



The bidi Package

Source documentation for version 33.5

*to my Master, **Ferdowsi The Great***

If you enjoy the bidi package and want to support the project, then please consider donating to the project. It allows me to spend more time working on the bidi package, encourages me to continue, and is the perfect way to say thank you!

You can use *My PayPal.Me* to donate to the bidi package at

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If you have a problem using *My PayPal.Me*, then please email me at persian-tex@tug.org.

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<https://sourceforge.net/p/persian-tex-dist/tickets>

In doing so, please always explain your issue well enough, and always include a minimal working example showing the issue.

Please note that most of my spare time is pretty much occupied by T_EX development and as a result, I am afraid that I can not help users on a regular basis. Therefore, I ask all users to not email me and ask for help. However, there is a Persian T_EX mailing list where everyone can discuss Persian T_EX related topics, ask and/or answer questions. This mailing list is the default media for Persian T_EX communications. I will try my best to answer questions on this mailing list whenever I have time. I will also be posting announcements regarding new versions of the bidi package on this mailing list. You can subscribe to the mailing list at <https://lists.sourceforge.net/lists/listinfo/persian-tex-dist-discuss>

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The *bid* Package

Bidirectional typesetting in plain \TeX and \LaTeX , using \XeTeX engine

Source documentation for [version 33.5](#)

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September 23, 2018

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1 File amsart-xetex-bidi.def

```
1 \ProvidesFile{amsart-xetex-bidi.def}[2017/08/09 v1.1 bidi adaptations for amsart class for XeLaTeX]
2 \def\tocline#1#2#3#4#5#6#7{\relax
3   \ifnum #1>\c@tocdepth % then omit
4   \else
5     \par \addpenalty\@secpenalty\addvspace{#2}%
6     \begingroup \hyphenpenalty\@M
7     \@ifempty{#4}{%
8       \@tempdima\csname r@tocindent\number#1\endcsname\relax
9     }{%
10      \@tempdima#4\relax
11    }%
12    \parindent\z@ \if@RTL\rightskip\else\leftskip\fi#3\relax \advance\if@RTL\rightskip\else\leftskip\fi
13    \if@RTL\leftskip\else\rightskip\fi\@pnumwidth plus4em \parfillskip-\@pnumwidth
14    #5\leavevmode\hskip-\@tempdima #6\nobreak\relax
15    \hfil\hbox to\@pnumwidth{\@tocpagenum{#7}}\par
16    \nobreak
17  \endgroup
18 \fi}
19 \renewcommand\thesubsection {\thesection\@SepMark\arabic{subsection}}
20 \renewcommand\thesubsubsection {\thesubsection \@SepMark\arabic{subsubsection}}
21 \renewcommand\theparagraph {\thesubsubsection\@SepMark\arabic{paragraph}}
22 \renewcommand\thesubparagraph {\theparagraph\@SepMark\arabic{subparagraph}}
23 \def\part{\@startsection{part}{0}%
24   \z@{\linespacing\@plus\linespacing}{.5\linespacing}%
25   {\normalfont\bfseries\if@RTL\raggedleft\else\raggedright\fi}}
26 \def\right@footnoterule{%
27   \kern-.4p@
28   \hbox to \columnwidth{\hskip \dimexpr\columnwidth-5pc\relax \hrulefill }
29   \kern11p@\kern-\footnotesep}
30 \def\left@footnoterule{\kern-.4p@
31   \hrule\@width 5pc\kern11p@\kern-\footnotesep}
32
33
34 \long\def\@footnotetext#1{%
35   \insert\footins{%
36     \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
37     \reset@font%
38     \bidi@footnotetext@font% \normalfont\footnotesize
39     \interlinepenalty\interfootnotelinepenalty
40     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
41     \floatingpenalty\@MM \hsize\columnwidth
42     \@parboxrestore \parindent\normalparindent \sloppy
43     \protected@edef\@currentlabel{%
44       \csname p@footnote\endcsname\@thefnmark}%
45     \@makefnmark%
46     \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}
47
48 \long\def\@RTLfootnotetext#1{%
```



```

49 \insert\footins{%
50   \@RTLtrue%
51   \reset@font%
52   \bidi@RTLfootnotetext@font% \normalfont\footnotesize
53   \interlinepenalty\interfootnotelinepenalty
54   \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
55   \floatingpenalty\@MM \hsize\columnwidth
56   \@parboxrestore \parindent\normalparindent \sloppy
57   \protected@edef\@currentlabel{%
58     \csname p@footnote\endcsname\@thefnmark}%
59   \@makefnfntext{%
60     \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}
61
62
63
64 \long\def\@LTRfootnotetext#1{%
65   \insert\footins{%
66     \@RTLfalse%
67     \reset@font%
68     \bidi@LTRfootnotetext@font% \normalfont\footnotesize
69     \interlinepenalty\interfootnotelinepenalty
70     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
71     \floatingpenalty\@MM \hsize\columnwidth
72     \@parboxrestore \parindent\normalparindent \sloppy
73     \protected@edef\@currentlabel{%
74       \csname p@footnote\endcsname\@thefnmark}%
75     \@makefnfntext{%
76       \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}
77
78
79 \footdir@temp\footdir@ORG@bidi@amsart@footnotetext\@footnotetext{\bidi@footdir@footnote}%
80 \footdir@temp\footdir@ORG@bidi@amsart@RTLfootnotetext\@RTLfootnotetext{R}%
81 \footdir@temp\footdir@ORG@bidi@amsart@LTRfootnotetext\@LTRfootnotetext{L}%
82
83 \renewenvironment{thebibliography}[1]{%
84   \@bibtitlestyle
85   \normalfont\bibliofont\labelsep .5em\relax
86   \renewcommand\theenumiv{\arabic{enumiv}}\let\p@enumiv\@empty
87   \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
88   \bidi@thebibliography@font@hook%
89   \list{\@biblabel{\theenumiv}}{\settowidth\labelwidth{\@biblabel{#1}}%
90     \leftmargin\labelwidth \advance\leftmargin\labelsep
91     \usecounter{enumiv}}%
92   \sloppy \clubpenalty\@M \widowpenalty\clubpenalty
93   \sfcode`\.=\@m
94 }{%
95   \def\@noitemerr{\@latex@warning{Empty `thebibliography' environment}}%
96   \endlist
97 }
98 \def\theindex{\@restonecoltrue\if@twocolumn\@restonecolfalse\fi

```



```

99 \columnseprule\z@ \columnsep 35\p@
100 \@indextitlestyle
101 \thispagestyle{plain}%
102 \let\item\@idxitem
103 \parindent\z@ \parskip\z@\@plus.3\p@\relax
104 \if@RTL\raggedleft\else\raggedright\fi
105 \hyphenpenalty\@M
106 \footnotesize}
107 \def\@idxitem{\par\hangindent \if@RTL-\fi2em}
108 \def\@subitem{\par\hangindent \if@RTL-\fi2em\hspace*{1em}}
109 \def\@subsubitem{\par\hangindent \if@RTL-\fi3em\hspace*{2em}}
110 \def\maketitle{\par
111 \@topnum\z@ % this prevents figures from falling at the top of page 1
112 \@setcopyright
113 \thispagestyle{firstpage}% this sets first page specifications
114 \uppercase\nonmath\shorttitle
115 \ifx\@empty\shortauthors \let\shortauthors\shorttitle
116 \else \andify\shortauthors
117 \fi
118 \@maketitle@hook
119 \begingroup
120 \@maketitle
121 \toks@{\xp{\shortauthors}}\@temptokena{\xp{\shorttitle}}%
122 \toks4{\def\{\ \ignorespaces}}% defend against questionable usage
123 \edef\@tempa{%
124 \@nx\markboth{\the\toks4
125 \@nx\MakeUppercase{\the\toks@}}{\the\@temptokena}}%
126 \@tempa
127 \endgroup
128 \c@footnote\z@
129 \@cleartopmattertags
130 }

```

2 File adjmulticol-xetex-bidi.def

```

131 \ProvidesFile{adjmulticol-xetex-bidi.def}[2015/04/25 v0.1 bidi adaptations for adjmulticol package]
132 \def\adjmulticols#1#2#3{\col@number#1\relax
133 \def\@tempa{#2}%
134 \ifx\@tempa\@empty\adjmc@inner\z@\else\adjmc@inner#2\fi
135 \def\@tempa{#3}%
136 \ifx\@tempa\@empty\adjmc@outer\z@\else\adjmc@outer#3\fi
137 \ifnum\col@number<\@ne
138 \PackageWarning{adjmulticol}%
139 {Using '\number\col@number'
140 columns doesn't seem a good idea.^^J
141 I therefore use one columns instead}%
142 \col@number\@ne\fi
143 \ifnum\col@number>10
144 \PackageError{adjmulticol}%
145 {Too many columns}%

```



```

146 {Current implementation doesn't
147 support more than 10 columns.%
148 \MessageBreak
149 I therefore use 10 columns instead}%
150 \col@number10 \fi
151 \ifx\@footnotetext\mult@footnotetext\else
152 \let\orig@footnotetext\@footnotetext
153 \let\@footnotetext\mult@footnotetext
154 \fi
155 \ifx\@LTRfootnotetext\mult@LTRfootnotetext\else
156 \let\orig@LTRfootnotetext\@LTRfootnotetext
157 \let\@LTRfootnotetext\mult@LTRfootnotetext
158 \fi
159 \ifx\@RTLfootnotetext\mult@RTLfootnotetext\else
160 \let\orig@RTLfootnotetext\@RTLfootnotetext
161 \let\@RTLfootnotetext\mult@RTLfootnotetext
162 \fi
163 \@ifnextchar[\adjmult@cols{\adjmult@cols[]}]{}
164 \let\adjmc@page@sofar@orig=\page@sofar

```

3 File algorithm2e-xetex-bidi.def

```

165 \ProvidesFile{algorithm2e-xetex-bidi.def}[2018/09/23 v0.2 bidi adaptations for algorithm2e pa
166 \expandafter\ifx\csname algocf@within\endcsname\relax% if \algocf@within doesn't exist
167 \else%
168 \renewcommand\thealgocf{\csname the\algocf@within\endcsname\@SepMark\@arabic\c@algocf}%
169 \fi
170 \@ifpackageloaded{color}{-}{%
171 \bidi@patchcmd{\@algocf@start}{\bgroup}{%
172 \bgroup
173 \if@RTL
174 \beginR
175 \else
176 \beginL
177 \fi
178 }{}{}
179 \bidi@patchcmd{\@algocf@finish}{\egroup\end{lrbox}}{%
180 \if@RTL
181 \endR
182 \else
183 \endL
184 \fi
185 \egroup
186 \end{lrbox}}%
187 }{}{}
188 \bidi@patchcmd{\algocf@makecaption}{\hbox}{%
189 \if@RTL
190 \hboxR
191 \else
192 \hboxL

```




```

193 \fi
194 }{}{}
195 }

```

4 File amsbook-xetex-bidi.def

```

196 \ProvidesFile{amsbook-xetex-bidi.def}[2017/08/09 v1.2 bidi adaptations for amsbook class for L
197 \def\tocline#1#2#3#4#5#6#7{\relax
198 \ifnum #1>\c@tocdepth % then omit
199 \else
200 \par \addpenalty\@secpenalty\addvspace{#2}%
201 \begingroup \hyphenpenalty\@M
202 \@ifempty{#4}{%
203 \tempdima\csname r@tocindent\number#1\endcsname\relax
204 }{%
205 \tempdima#4\relax
206 }%
207 \parindent\z@ \if@RTL\righskip\else\leftskip\fi#3\relax \advance\if@RTL\righskip\else\leftskip\fi
208 \if@RTL\leftskip\else\righskip\fi\@pnumwidth plus4em \parfillskip-\@pnumwidth
209 #5\leavevmode\hskip-\@tempdima #6\nobreak\relax
210 \hfil\hbox to\@pnumwidth{\@tocpagenum{#7}}\par
211 \nobreak
212 \endgroup
213 \fi}
214 \renewcommand\thesubsection {\thesection\@SepMark\arabic{subsection}}
215 \renewcommand\thesubsubsection {\thesubsection \@SepMark\arabic{subsubsection}}
216 \renewcommand\theparagraph {\thesubsubsection\@SepMark\arabic{paragraph}}
217 \renewcommand\thesubparagraph {\theparagraph\@SepMark\arabic{subparagraph}}
218 \def\theindex{\@restonecoltrue\if@twocolumn\@restonecolfalse\fi
219 \columnseprule\z@ \columnsep 35\p@
220 \@indextitlestyle
221 \thispagestyle{plain}%
222 \let\item\@idxitem
223 \parindent\z@ \parskip\z@\@plus.3\p@\relax
224 \if@RTL\raggedleft\else\raggedright\fi
225 \hyphenpenalty\@M
226 \footnotesize}
227 \def\@idxitem{\par\hangindent \if@RTL-\fi2em}
228 \def\subitem{\par\hangindent \if@RTL-\fi2em\hspace*{1em}}
229 \def\subsubitem{\par\hangindent \if@RTL-\fi3em\hspace*{2em}}
230 \def\right@footnoterule{%
231 \kern-.4\p@
232 \hbox to \columnwidth{\hskip \dimexpr\columnwidth-5pc\relax \hrulefill }
233 \kern11\p@\kern-\footnotesep}
234 \def\left@footnoterule{\kern-.4\p@
235 \hrule\@width 5pc\kern11\p@\kern-\footnotesep}
236
237 \long\def\@footnotetext#1{%
238 \insert\footins{%
239 \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%

```



```

240 \reset@font%
241 \bidi@footnotetext@font% \normalfont\footnotesize
242 \interlinepenalty\interfootnotelinepenalty
243 \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
244 \floatingpenalty\@MM \hsize\columnwidth
245 \@parboxrestore \parindent\normalparindent \sloppy
246 \protected@edef\@currentlabel{%
247   \csname p@footnote\endcsname\@thefnmark}%
248 \@makefntext{%
249   \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}
250
251 \long\def\@RTLfootnotetext#1{%
252   \insert\footins{%
253     \@RTLtrue%
254     \reset@font%
255     \bidi@RTLfootnotetext@font% \normalfont\footnotesize
256     \interlinepenalty\interfootnotelinepenalty
257     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
258     \floatingpenalty\@MM \hsize\columnwidth
259     \@parboxrestore \parindent\normalparindent \sloppy
260     \protected@edef\@currentlabel{%
261       \csname p@footnote\endcsname\@thefnmark}%
262     \@makefntext{%
263       \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}}
264
265
266 \long\def\@LTRfootnotetext#1{%
267   \insert\footins{%
268     \@RTLfalse%
269     \reset@font%
270     \bidi@LTRfootnotetext@font% \normalfont\footnotesize
271     \interlinepenalty\interfootnotelinepenalty
272     \splittopskip\footnotesep \splitmaxdepth \dp\strutbox
273     \floatingpenalty\@MM \hsize\columnwidth
274     \@parboxrestore \parindent\normalparindent \sloppy
275     \protected@edef\@currentlabel{%
276       \csname p@footnote\endcsname\@thefnmark}%
277     \@makefntext{%
278       \rule\z@\footnotesep\ignorespaces#1\unskip\strut\par}}}
279
280
281
282 \footdir@temp\footdir@ORG@bidi@amsbook@footnotetext\@footnotetext{\bidi@footdir@footnote}%
283 \footdir@temp\footdir@ORG@bidi@amsbook@RTLfootnotetext\@RTLfootnotetext{R}%
284 \footdir@temp\footdir@ORG@bidi@amsbook@LTRfootnotetext\@LTRfootnotetext{L}%
285
286 \renewenvironment{thebibliography}[1]{%
287   \@bibtitlestyle
288   \normalfont\bibliofont\labelsep .5em\relax
289   \renewcommand\theenumiv{\arabic{enumiv}}\let\p@enumiv\@empty

```



```

290 \ifRTL\ifLTRbibitems\@RTLfalse\else\fi\else\ifRTLbibitems\@RTLtrue\else\fi\fi
291 \bidi@thebibliography@font@hook%
292 \list{\@biblabel{\theenumiv}}{\settowidth\labelwidth{\@biblabel{#1}}%
293 \leftmargin\labelwidth \advance\leftmargin\labelsep
294 \usecounter{enumiv}}%
295 \sloppy \clubpenalty\@M \widowpenalty\clubpenalty
296 \sfcode\.\=@m
297 }{%
298 \def\@noitemerr{\@latex@warning{Empty `thebibliography' environment}}%
299 \endlist
300 }
301 \def\@makechapterhead#1{\global\topskip 7.5pc\relax
302 \begingroup
303 \fontsize{\@xivpt}{18}\bfseries\centering
304 \ifnum\c@secnumdepth>\m@ne
305 \leavevmode \hskip-\ifRTL\righskip\else\leftskip\fi
306 \rlap{\vbox to\z@{\vss
307 \centerline{\normalsize\mdseries
308 \uppercase\@xp{\chaptername}\enspace\thechapter}
309 \vskip 3pc}}\hskip\ifRTL\righskip\else\leftskip\fi\fi
310 #1\par \endgroup
311 \skip@34\p@ \advance\skip@-\normalbaselineskip
312 \vskip\skip@ }
313 \def\maketitle{\par
314 \@topnum\z@ % this prevents figures from falling at the top of page 1
315 \begingroup
316 \@maketitle
317 \endgroup
318 \c@footnote\z@
319 \def\do##1{\let##1\relax}%
320 \do\maketitle \do\@maketitle \do\title \do\@xtitle \do\@title
321 \do\author \do\@xauthor \do\address \do\@xaddress
322 \do\email \do\@xemail \do\curraddr \do\@xcurraddr
323 \do\dedicatory \do\@dedicatory \do\thanks \do\thankses
324 \do\keywords \do\@keywords \do\subjclass \do\@subjclass
325 }

```

5 File amsmath-xetex-bidi.def

```

326 \ProvidesFile{amsmath-xetex-bidi.def}[2018/01/08 v1.1 bidi adaptations for amsmath package for
327 \let\veqno=\eqno
328 \iftagsleft@ \let\veqno=\leqno \fi
329 \renewcommand{\numberwithin}[3][\arabic]{%
330 \@ifundefined{c@#2}{\nocounterr{#2}}{%
331 \@ifundefined{c@#3}{\nocnterr{#3}}{%
332 \@addtoreset{#2}{#3}%
333 \@xp\xdef\csname the#2\endcsname{%
334 \@xp\@nx\csname the#3\endcsname \@nx\@SepMark\@nx#1{#2}}}%
335 }
336 \def\tagform#1{\maketag@@@{\ifnonlatin\beginR\fi(\kern\z@\ignorespaces#1\unskip\@italiccorr

```



6 File amstext-xetex-bidi.def

```
337 \ProvidesFile{amstext-xetex-bidi.def}[2016/09/12 v0.2 bidi adaptations for amstext package for XeLaTeX]
338 \def\textdef@#1#2#3{\hbox{#{%
339     \everymath{#1}%
340     \let\fontsize#2\selectfont
341     \if@nonlatin\beginR\fi#3\if@nonlatin\endR\fi}}}
```

7 File amsthm-xetex-bidi.def

```
342 \ProvidesFile{amsthm-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for amsthm package for XeLaTeX]
343 \def\@thmcountersep{\@SepMark}
```

8 File array-xetex-bidi.def

```
344 \ProvidesFile{array-xetex-bidi.def}[2015/11/07 v0.3 bidi adaptations for array package for XeLaTeX]
345 \def\@testpach{\@chclass
346 \ifnum \@lastchclass=6 \@ne \@chnum \@ne \else
347 \ifnum \@lastchclass=7 5 \else
348 \ifnum \@lastchclass=8 \tw@ \else
349 \ifnum \@lastchclass=9 \thr@@
350 \else \z@
351 \ifnum \@lastchclass = 10 \else
352 \edef\@nextchar{\expandafter\string\@nextchar}%
353 \@chnum
354 \if \@nextchar c\z@ \else
355 \if \@nextchar \if@RTLtab r\else l\fi\@ne \else
356 \if \@nextchar \if@RTLtab l\else r\fi\@tw@ \else
357 \z@ \@chclass
358 \if \@nextchar |\@ne \else
359 \if \@nextchar !6 \else
360 \if \@nextchar @7 \else
361 \if \@nextchar <8 \else
362 \if \@nextchar >9 \else
363 10
364 \@chnum
365 \if \@nextchar m\thr@@\else
366 \if \@nextchar p4 \else
367 \if \@nextchar b5 \else
368 \z@ \@chclass \z@ \@preamerr \z@ \fi \fi \fi \fi
369 \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi
370 \def\@tabular{%
371 \leavevmode
372 \hbox \bgroup\if@RTLtab\beginR \fi $\col@sep\tabcolsep \let\d@llarbegin\beginRgroup
373 \let\d@llarend\endRgroup
374 \@tabarray}
375 \def\endtabular{\endarray $\if@RTLtab\endR\fi\egroup}
376 \expandafter\let\csname endtabular*\endcsname=\endtabular
377 \def\@array[#1]#2{%
378 \@tempdima \ht \strutbox
```



```

379 \advance \@tempdima by\extrarowheight
380 \setbox \@arstrutbox \hbox{\vrule
381     \@height \arraystretch \@tempdima
382     \@depth \arraystretch \dp \strutbox
383     \@width \z@}%
384 \begingroup
385 \mkpream{#2}%
386 \xdef\@preamble{\noexpand \ialign \@halignto
387     \bgroup \@arstrut \@preamble
388     \tabskip \z@ \cr}%
389 \endgroup
390 \@arrayleft
391 \if #1t\vtop \else \if#1b\vbox \else \vcenter \fi \fi
392 \bgroup
393 \let \@sharp ##\let \protect \relax
394 \lineskip \z@
395 \baselineskip \z@
396 \m@th
397 \let\\ \@arraycr \let\tabularnewline\\ \let\par \@empty \if@RTLtab\hbox\bgroup\beginR\@hboxRcor
398 \def\@tabarray{\@ifnextchar[{\@array}{\@array[c]}}
399 \def\endarray{\crrc \egroup\if@RTLtab\egroup\endR\egroup\fi \egroup \@arrayright \gdef\@pream
400 \def\array{\col@sep\arraycolsep
401     \def\d@llarbegin{$}\let\d@llarend\d@llarbegin\gdef\@halignto{}}%
402 \@RTLtabfalse\@tabarray}

```

9 File article-xetex-bidi.def

```

403 \ProvidesFile{article-xetex-bidi.def}[2017/06/09 v0.6 bidi adaptations for standard article c
404 \if@titlepage
405 \renewcommand\maketitle{\begin{titlepage}%
406 \let\footnotesize\small
407 \let\right@footnoterule\relax
408 \let\left@footnoterule\relax
409 \let\textwidth@footnoterule\relax
410 \let \footnote \thanks
411 \let \LTRfootnote \LTRthanks
412 \let \RTLfootnote \RTLthanks
413 \null\vfil
414 \vskip 60\p@
415 \begin{center}%
416     {\LARGE \@title \par}%
417     \vskip 3em%
418     {\large
419         \lineskip .75em%
420         \begin{tabular}[t]{c}%
421             \@author
422         \end{tabular}\par}%
423     \vskip 1.5em%
424     {\large \@date \par}% % Set date in \large size.
425 \end{center}\par

```



```

426 \@thanks
427 \vfil\null
428 \end{titlepage}%
429 \setcounter{footnote}{0}%
430 \global\let\thanks\relax
431 \global\let\LTRthanks\relax
432 \global\let\RTLthanks\relax
433 \global\let\maketitle\relax
434 \global\let\@thanks\@empty
435 \global\let\@author\@empty
436 \global\let\@date\@empty
437 \global\let\@title\@empty
438 \global\let\title\relax
439 \global\let\author\relax
440 \global\let\date\relax
441 \global\let\and\relax
442 }
443 \else
444 \renewcommand\maketitle{\par
445 \begingroup
446 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
447 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
448 \long\def\@makefntext##1{\parindent 1em\noindent
449 \hb@xt@1.8em{%
450 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
451 \if@twocolumn
452 \ifnum \col@number=\@ne
453 \@maketitle
454 \else
455 \twocolumn[\@maketitle]%
456 \fi
457 \else
458 \newpage
459 \global\@topnum\z@ % Prevents figures from going at top of page.
460 \@maketitle
461 \fi
462 \thispagestyle{plain}\@thanks
463 \endgroup
464 \setcounter{footnote}{0}%
465 \global\let\thanks\relax
466 \global\let\LTRthanks\relax
467 \global\let\RTLthanks\relax
468 \global\let\maketitle\relax
469 \global\let\@maketitle\relax
470 \global\let\@thanks\@empty
471 \global\let\@author\@empty
472 \global\let\@date\@empty
473 \global\let\@title\@empty
474 \global\let\title\relax
475 \global\let\author\relax

```



```

476 \global\let\date\relax
477 \global\let\and\relax
478 }
479 \def\@maketitle{%
480   \newpage
481   \null
482   \vskip 2em%
483   \begin{center}%
484     \let \footnote \thanks
485     \let \LTRfootnote \LTRthanks
486     \let \RTLfootnote \RTLthanks
487     {\LARGE \@title \par}%
488     \vskip 1.5em%
489     {\large
490       \lineskip .5em%
491       \begin{tabular}[t]{c}%
492         \@author
493       \end{tabular}\par}%
494     \vskip 1em%
495     {\large \@date}%
496   \end{center}%
497   \par
498   \vskip 1.5em}
499 \fi
500 \renewcommand*\l@part[2]{%
501   \ifnum \c@tocdepth >-2\relax
502     \addpenalty\@secpenalty
503     \addvspace{2.25em \@plus\p@}%
504     \setlength\@tempdima{3em}%
505     \begingroup
506       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
507       \parfillskip -\@pnumwidth
508       {\leavevmode
509         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
510       \nobreak
511       \if@compatibility
512         \global\@nobreaktrue
513         \everypar{\global\@nobreakfalse\everypar{}}%
514       \fi
515     \endgroup
516   \fi}
517 \renewcommand*\l@section[2]{%
518   \ifnum \c@tocdepth >\z@
519     \addpenalty\@secpenalty
520     \addvspace{1.0em \@plus\p@}%
521     \setlength\@tempdima{1.5em}%
522     \begingroup
523       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
524       \parfillskip -\@pnumwidth
525       \leavevmode \bfseries

```



```

526     \advance\if@RTL\rightright\else\leftskip\fi\@tempdima
527     \hskip -\if@RTL\rightright\else\leftskip\fi
528     #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
529     \endgroup
530 \fi}
531 \renewcommand\left@footnoterule{%
532     \kern-3\p@
533     \hrule\@width.4\columnwidth
534     \kern2.6\p@}
535 \renewcommand\right@footnoterule{%
536     \kern-3\p@
537     \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
538     \kern2.6\p@}
539 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
540 \renewcommand\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
541 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
542 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
543 \def\@part[#1]#2{%
544     \ifnum \c@secnumdepth >\m@ne
545         \refstepcounter{part}%
546         \addcontentsline{toc}{part}{\thepart\hspace{1em}#1}%
547     \else
548         \addcontentsline{toc}{part}{#1}%
549     \fi
550     {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
551     \interlinepenalty \@M
552     \normalfont
553     \ifnum \c@secnumdepth >\m@ne
554         \Large\bfseries \partname\nobreakspace\thepart
555         \par\nobreak
556     \fi
557     \huge \bfseries #2%
558     \markboth{}{\par}%
559     \nobreak
560     \vskip 3ex
561     \@afterheading}
562 \renewenvironment{thebibliography}[1]
563     {\section*{\refname}%
564     \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
565     \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
566     \bidi@thebibliography@font@hook%
567     \list{\@biblabel{\@arabic\c@enumiv}}%
568         {\settowidth\labelwidth{\@biblabel{#1}}%
569         \leftmargin\labelwidth
570         \advance\leftmargin\labelsep
571         \@openbib@code
572         \usecounter{enumiv}%
573         \let\p@enumiv\@empty
574         \renewcommand\theenumiv{\@arabic\c@enumiv}}%
575     \sloppy

```




```

576 \clubpenalty4000
577 \@clubpenalty \clubpenalty
578 \widowpenalty4000%
579 \sfcode`\.\@m}
580 {\def\@noitemerr
581   {\@latex@warning{Empty `thebibliography' environment}}}%
582 \endlist}
583 \renewenvironment{theindex}
584   {\if@twocolumn
585     \@restonecolfalse
586   \else
587     \@restonecoltrue
588   \fi
589   \columnseprule \z@
590   \columnsep 35\p@
591   \twocolumn[\section*{\indexname}]%
592   \@mkboth{\MakeUppercase\indexname}%
593            {\MakeUppercase\indexname}%
594   \thispagestyle{plain}\parindent\z@
595   \parskip\z@ \@plus .3\p@\relax
596   \let\item\@idxitem}
597   {\if@restonecol\onecolumn\else\clearpage\fi}

```

10 File artikel1-xetex-bidi.def

```

598 \ProvidesFile{artikel1-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for artikel1 class for
599 \renewenvironment{theindex}{%
600   \if@twocolumn
601     \@restonecolfalse
602   \else
603     \@restonecoltrue
604   \fi
605   \columnseprule \z@
606   \columnsep 35\p@
607   \twocolumn[\section*{\indexname}]%
608   \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
609   \thispagestyle{plain}\parindent\z@
610   \parskip\z@ \@plus .3\p@\relax
611   \let\item\@idxitem
612 }{%
613   \if@restonecol\onecolumn\else\clearpage\fi}
614 \renewcommand*{\head@style}{%
615   \interlinepenalty \@M
616   \hyphenpenalty=\@M \exhyphenpenalty=\@M
617   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
618 \if@titlepage
619 \renewenvironment{abstract}{%
620   \titlepage
621   \null\vfil
622   \section*{\SectFont\abstractname}

```



```

623     \noindent\ignorespaces}
624     {\par\vfil\null\endtitlepage}
625 \else
626   \renewenvironment{abstract}{%
627     \if@twocolumn
628       \section*{\abstractname}%
629     \else
630       \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
631       \section*{\small\SectFont\abstractname}%
632       \noindent\ignorespaces
633     \fi}
634     {\if@twocolumn\else\par\egroup\fi}
635 \fi
636 \renewcommand*\@regtocline[3]{%
637   \ifnum #1>\c@tocdepth
638   \else
639     \vskip\z@\@plus.2\p@
640     {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
641     \if@RTL\rightskip\else\leftskip\fi\unitindent
642     \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
643     \parfillskip\z@
644     \@tempdima\unitindent
645     \parindent\z@
646     \leavevmode
647     \hbox{} \hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
648     \hskip 1em \nobreak{\slshape #3}\par
649     }%
650   \fi}
651 \if@oldtoc
652 \renewcommand*\l@part[2]{%
653   \ifnum \c@tocdepth >-2\relax
654     \addpenalty\@secpenalty
655     \addvspace{2.25em \@plus\p@}%
656     \begingroup
657       \setlength\@tempdima{3em}%
658       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
659       \parfillskip -\@pnumwidth
660       {\leavevmode
661         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
662         \nobreak
663         \if@compatibility
664           \global\@nobreaktrue
665           \everypar{\global\@nobreakfalse\everypar{}}%
666         \fi
667       \endgroup
668     \fi}
669 \else
670   \renewcommand*\l@part{%
671     \ifnum \c@tocdepth >-2\relax
672       \addpenalty\@secpenalty

```



```

673 \addvspace{2.25em \@plus \p@}%
674 \regtocline{0}%
675 \fi}
676 \fi
677 \if@oldtoc
678 \renewcommand*\l@section[2]{%
679 \addpenalty\secpenalty
680 \addvspace{1.0em \@plus \p@}%
681 \setlength\tempdima{1.5em}%
682 \begingroup
683 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
684 \parfillskip -\@pnumwidth
685 \leavevmode \bfseries
686 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
687 \hskip -\if@RTL\rightskip\else\leftskip\fi
688 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
689 \endgroup}
690 \else
691 \renewcommand*\l@section{\@regtocline{1}}
692 \fi
693 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
694 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
695 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
696 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
697 \renewenvironment{thebibliography}[1]
698 {\section*\refname}%
699 \mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
700 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
701 \bidi@thebibliography@font@hook%
702 \list{\@biblabel{\@arabic\c@enumiv}}%
703 {\settowidth\labelwidth{\@biblabel{#1}}%
704 \leftmargin\labelwidth
705 \advance\leftmargin\labelsep
706 \@openbib@code
707 \usecounter{enumiv}%
708 \let\p@enumiv\@empty
709 \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
710 \sloppy\clubpenalty4000\widowpenalty4000%
711 \sfcode`\.\@m}
712 {\def\@noitemerr
713 {\@latex@warning{Empty `thebibliography' environment}}%
714 \endlist}
715 \renewcommand*\left@footnoterule{%
716 \kern-3\p@
717 \kern.5\baselineskip
718 \hrule\@width\unitindent
719 \kern.4\baselineskip
720 }
721 \renewcommand*\right@footnoterule{%
722 \kern-3\p@

```



```

723 \kern.5\baselineskip
724 \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\unitindent\relax \hrulefill }
725 \kern.4\baselineskip}
726 \if@titlepage
727 \renewcommand*\TitleFont{\rmfamily}
728 \renewcommand*\maketitle{%
729 \begin{titlepage}%
730 \let\footnotesize\small
731 \let\right@footnoterule\relax
732 \let\left@footnoterule\relax
733 \let\textwidth@footnoterule\relax
734 \let \footnote \thanks
735 \long\def\@makefnctext##1{\parindent\z@
736 \def\labelitemi{\textendash}\@revlabeltrue
737 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
738 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
739 \if@compatibility\setcounter{page}{0}\fi
740 \null\vfil
741 \vskip 60\p@
742 \begin{center}%
743 \TitleFont
744 {\LARGE \def\\{\penalty -\@M}
745 \if@allcaps
746 \expandafter\uc@nothanks\@title\thanks\relax
747 \else
748 \@title
749 \fi\par}%
750 \vskip 3em%
751 {\large
752 \lineskip .75em \parindent\z@
753 \begin{tabular}[t]{c}%
754 \if@allcaps
755 \expandafter\uc@authornothanks\@author\and\relax
756 \else
757 \@author
758 \fi
759 \end{tabular}\par}%
760 \vskip 1.5em%
761 {\large
762 \if@allcaps
763 \uppercase\expandafter{\@date}%
764 \else
765 \@date
766 \fi\par}%
767 \end{center}\par
768 \@thanks
769 \vfil\null
770 \end{titlepage}%
771 \setcounter{footnote}{0}%
772 \global\let\thanks\relax

```



```

773 \global\let\maketitle\relax
774 \global\let\@thanks\@empty
775 \global\let\@author\@empty
776 \global\let\@title\@empty
777 \global\let\@date\@empty
778 \global\let\title\relax
779 \global\let\author\relax
780 \global\let\date\relax
781 \global\let\and\relax
782 }
783 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
784 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
785 \futurelet\@tempa\uc@ax}
786 \def\uc@ax{%
787 \ifx\@tempa\relax
788 \else
789 \ \andname \ \expandafter\uc@authornothanks
790 \fi}
791 \def\uc@tx{\ifx\@tempa\relax
792 \else \expandafter\uc@ty \fi}
793 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
794 \else
795 \renewcommand*\maketitle{\par
796 \begingroup
797 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
798 \def\@makefnmark{\rlap{%
799 \@textsuperscript{\normalfont\@thefnmark}}}%
800 \long\def\@makefntext{\@xmakefntext{%
801 \@textsuperscript{\normalfont\@thefnmark}}}%
802 \if@twocolumn
803 \ifnum \col@number=\@ne
804 \@maketitle
805 \else
806 \twocolumn[\@maketitle]%
807 \fi
808 \else
809 \newpage
810 \global\@topnum\z@
811 \@maketitle
812 \fi
813 \thispagestyle{plain}\@thanks
814 \endgroup
815 \setcounter{footnote}{0}%
816 \global\let\thanks\relax
817 \global\let\maketitle\relax
818 \global\let\@maketitle\relax
819 \global\let\@thanks\@empty
820 \global\let\@author\@empty
821 \global\let\@title\@empty
822 \global\let\@date\@empty

```



```

823 \global\let\title\relax
824 \global\let\author\relax
825 \global\let\date\relax
826 \global\let\and\relax
827 }
828 \def\@maketitle{%
829 \newpage
830 \null
831 \vskip 2em%
832 \begin{center}%
833 \let \footnote \thanks
834 {\LARGE \TitleFont \@title \par}%
835 \vskip 1.5em%
836 {\large \TitleFont
837 \lineskip .5em%
838 \begin{tabular}[t]{c}%
839 \@author
840 \end{tabular}\par}%
841 \vskip 1em%
842 {\large \TitleFont \@date}%
843 \end{center}%
844 \par
845 \vskip 1.5em}
846 \fi

```

11 File artikel2-xetex-bidi.def

```

847 \ProvidesFile{artikel2-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for artikel2 class for
848 \renewenvironment{theindex}{%
849 \if@twocolumn
850 \@restonecolfalse
851 \else
852 \@restonecoltrue
853 \fi
854 \columnseprule \z@
855 \columnsep 35\p@
856 \twocolumn[\section*{\indexname}]%
857 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
858 \thispagestyle{plain}\parindent\z@
859 \parskip\z@ \@plus .3\p@\relax
860 \let\item\@idxitem
861 }{%
862 \if@restonecol\onecolumn\else\clearpage\fi}
863 \renewcommand*\@regtocline[3]{%
864 \ifnum #1>\c@tocdepth
865 \else
866 \vskip\z@ \@plus .2\p@
867 {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
868 \if@RTL\righskip\else\leftskip\fi\unitindent
869 \if@RTL\leftskip\else\righskip\fi\unitindent\@plus 1fil

```



```

870 \parfillskip\z@
871 \@tempdima\unitindent
872 \advance\@tempdima by \othermargin
873 \parindent\z@
874 \leavevmode
875 \hbox{}\hskip -\if@RTL\righskip\else\leftskip\fi\relax#2\nobreak
876 \hskip 1em \nobreak{\slshape #3}\par
877 }%
878 \fi}
879 \if@oldtoc
880 \renewcommand*\l@section[2]{%
881 \addpenalty\@secpenalty
882 \addvspace{1.0em \@plus\p@}%
883 \setlength\@tempdima{1.5em}%
884 \begingroup
885 \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
886 \parfillskip -\@pnumwidth
887 \leavevmode \bfseries
888 \advance\if@RTL\righskip\else\leftskip\fi\@tempdima
889 \hskip -\if@RTL\righskip\else\leftskip\fi
890 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
891 \endgroup}
892 \else
893 \renewcommand*\l@section{\@regtocline{1}}
894 \fi
895 \if@oldtoc
896 \renewcommand*\l@part[2]{%
897 \ifnum \c@tocdepth >-2\relax
898 \addpenalty\@secpenalty
899 \addvspace{2.25em \@plus\p@}%
900 \begingroup
901 \setlength\@tempdima{3em}%
902 \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
903 \parfillskip -\@pnumwidth
904 {\leavevmode
905 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
906 \nobreak
907 \if@compatibility
908 \global\@nobreaktrue
909 \everypar{\global\@nobreakfalse\everypar{}}%
910 \fi
911 \endgroup
912 \fi}
913 \else
914 \renewcommand*\l@part{%
915 \ifnum \c@tocdepth >-2\relax
916 \addpenalty\@secpenalty
917 \addvspace{2.25em \@plus \p@}%
918 \@regtocline{0}%
919 \fi}

```



```

920 \fi
921 \renewcommand*\head@style{%
922     \interlinepenalty \@M
923     \hyphenpenalty=\@M \exhyphenpenalty=\@M
924     \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
925 \if@titlepage
926     \renewenvironment{abstract}{%
927         \titlepage
928         \null\vfil
929         \section*{\SectFont\abstractname}%
930         \noindent\ignorespaces}
931     {\par\vfil\null\endtitlepage}
932 \else
933     \renewenvironment{abstract}{%
934         \if@twocolumn
935             \section*{\abstractname}%
936         \else
937             \section*{\hskip\unitindent\small\SectFont\abstractname}%
938             \list{}{\setlength\listparindent{\unitindent}%
939                 \setlength\parindent {\z@}%
940                 \setlength\leftmargin {\unitindent}%
941                 \setlength\rightmargin {\unitindent}%
942                 \setlength\parsep {\z@}}%
943             \item[]%
944         \fi}
945     {\if@twocolumn\else\par\endlist\fi}
946 \fi
947 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
948 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
949 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
950 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
951 \renewcommand*\left@footnoterule{%
952     \kern-3\p@
953     \hrule\@width 3\unitindent
954     \kern 2.6\p@
955 }
956 \renewcommand*\right@footnoterule{%
957     \kern-3\p@
958     \hbox to \columnwidth{\hskip \dimexpr\columnwidth-3\unitindent\relax \hrulefill }
959     \kern 2.6\p@}
960 \renewenvironment{thebibliography}[1]
961     {\section*{\refname}%
962         \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
963         \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
964         \bidi@thebibliography@font@hook%
965         \list{\@biblabel{\@arabic\c@enumiv}}%
966             {\settowidth\labelwidth{\@biblabel{#1}}%
967             \leftmargin\labelwidth
968             \advance\leftmargin\labelsep
969             \@openbib@code

```




```

970         \usecounter{enumiv}%
971         \let\p@enumiv\@empty
972         \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
973     \sloppy\clubpenalty4000\widowpenalty4000%
974     \sfcode`\.\@m}
975     {\def\@noitemerr
976      {\@latex@warning{Empty `thebibliography' environment}}}%
977     \endlist}
978 \if@titlepage
979 \renewcommand*\TitleFont{\rmfamily}
980 \renewcommand*\maketitle{%
981 \begin{titlepage}%
982     \let\footnotesize\small
983     \let\right@footnoterule\relax
984     \let\left@footnoterule\relax
985     \let\textwidth\footnoterule\relax
986     \let \footnote \thanks
987     \long\def\@makefnmark{\parindent\z@
988         \def\labelitemi{\textendash}\@revlabeltrue
989         \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
990     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
991     \if@compatibility\setcounter{page}{0}\fi
992     \null\vfil
993     \vskip 60\p@
994     \begin{center}%
995         \TitleFont
996         {\LARGE \def\{\{\penalty -\@M}
997         \if@allcaps
998             \expandafter\uc@nothanks\@title\thanks\relax
999         \else
1000             \@title
1001             \fi\par}%
1002         \vskip 3em%
1003         {\large
1004             \lineskip .75em \parindent\z@
1005             \begin{tabular}[t]{c}%
1006                 \if@allcaps
1007                     \expandafter\uc@author\@author\and\relax
1008                 \else
1009                     \@author
1010                 \fi
1011             \end{tabular}\par}%
1012         \vskip 1.5em%
1013         {\large
1014             \if@allcaps
1015                 \uppercase\expandafter{\@date}%
1016             \else
1017                 \@date
1018             \fi\par}%
1019         \end{center}\par

```



```

1020 \thanks
1021 \vfil\null
1022 \end{titlepage}%
1023 \setcounter{footnote}{0}%
1024 \global\let\thanks\relax
1025 \global\let\maketitle\relax
1026 \global\let\@thanks\@empty
1027 \global\let\@author\@empty
1028 \global\let\@title\@empty
1029 \global\let\@date\@empty
1030 \global\let\title\relax
1031 \global\let\author\relax
1032 \global\let\date\relax
1033 \global\let\and\relax
1034 }
1035 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
1036 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
1037 \futurelet\@tempa\uc@ax}
1038 \def\uc@ax{%
1039 \ifx\@tempa\relax
1040 \else
1041 \\\andname \\\expandafter\uc@authornothanks
1042 \fi}
1043 \def\uc@tx{\ifx\@tempa\relax
1044 \else \expandafter\uc@ty \fi}
1045 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
1046 \else
1047 \renewcommand*\maketitle{\par
1048 \begingroup
1049 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
1050 \long\def\@makefntext##1{\parindent\z@
1051 \def\labelitemi{\textendash}%
1052 \leavevmode\hb@xt@.5\unitindent{%
1053 \@textsuperscript{\normalfont\@thefnmark}\hfil}##1}
1054 \if@twocolumn
1055 \ifnum \col@number=\@ne
1056 \@maketitle
1057 \else
1058 \twocolumn[\@maketitle]%
1059 \fi
1060 \else
1061 \newpage
1062 \global\@topnum\z@
1063 \@maketitle
1064 \fi
1065 \thispagestyle{plain}\@thanks
1066 \endgroup
1067 \setcounter{footnote}{0}%
1068 \global\let\thanks\relax
1069 \global\let\maketitle\relax

```



```

1070 \global\let\@maketitle\relax
1071 \global\let\@thanks\@empty
1072 \global\let\@author\@empty
1073 \global\let\@title\@empty
1074 \global\let\@date\@empty
1075 \global\let\title\relax
1076 \global\let\author\relax
1077 \global\let\date\relax
1078 \global\let\and\relax
1079 }
1080 \def\@maketitle{%
1081 \newpage
1082 \null
1083 \vskip 2em%
1084 \begin{center}%
1085 \let \footnote \thanks
1086 {\LARGE \TitleFont \@title \par}%
1087 \vskip 1.5em%
1088 {\large \TitleFont
1089 \lineskip .5em%
1090 \begin{tabular}[t]{c}%
1091 \@author
1092 \end{tabular}\par}%
1093 \vskip 1em%
1094 {\large \TitleFont \@date}%
1095 \end{center}%
1096 \par
1097 \vskip 1.5em}
1098 \fi

```

12 File artikel3-xetex-bidi.def

```

1099 \ProvidesFile{artikel3-xetex-bidi.def}[2017/06/09 v0.5 bidi adaptations for artikel3 class for
1100 \renewenvironment{theindex}{%
1101 \if@twocolumn
1102 \@restonecolfalse
1103 \else
1104 \@restonecoltrue
1105 \fi
1106 \columnseprule \z@
1107 \columnsep 35\p@
1108 \twocolumn[\section*{\indexname}]%
1109 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
1110 \thispagestyle{plain}\parindent\z@
1111 \parskip\z@ \@plus .3\p@\relax
1112 \let\item\@idxitem
1113 }{%
1114 \if@restonecol\onecolumn\else\clearpage\fi}
1115 \renewcommand*{\head@style}{%
1116 \interlinepenalty \@M

```



```

1117 \hyphenpenalty=\@M \exhyphenpenalty=\@M
1118 \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
1119 \renewcommand*\@regtocline[3]{%
1120 \ifnum #1>\c@tocdepth
1121 \else
1122 \vskip\z@\@plus.2\p@
1123 {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
1124 \if@RTL\rightskip\else\leftskip\fi\unitindent
1125 \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
1126 \parfillskip\z@
1127 \@tempdima\unitindent
1128 \parindent\z@
1129 \leavevmode
1130 \hbox{}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
1131 \hskip 1em \nobreak{\slshape #3}\par
1132 }%
1133 \fi}
1134 \if@oldtoc
1135 \renewcommand*\l@part[2]{%
1136 \ifnum \c@tocdepth >-2\relax
1137 \addpenalty\@secpenalty
1138 \addvspace{2.25em \@plus\p@}%
1139 \begingroup
1140 \setlength\@tempdima{3em}%
1141 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
1142 \parfillskip -\@pnumwidth
1143 {\leavevmode
1144 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
1145 \nobreak
1146 \if@compatibility
1147 \global\@nobreaktrue
1148 \everypar{\global\@nobreakfalse\everypar{}}%
1149 \fi
1150 \endgroup
1151 \fi}
1152 \else
1153 \renewcommand*\l@part{%
1154 \ifnum \c@tocdepth >-2\relax
1155 \addpenalty\@secpenalty
1156 \addvspace{2.25em \@plus \p@}%
1157 \@regtocline{0}%
1158 \fi}
1159 \fi
1160
1161 \if@oldtoc
1162 \renewcommand*\l@section[2]{%
1163 \addpenalty\@secpenalty
1164 \addvspace{1.0em \@plus\p@}%
1165 \setlength\@tempdima{1.5em}%
1166 \begingroup

```



```

1167 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
1168 \parfillskip -\@pnumwidth
1169 \leavevmode \bfseries
1170 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
1171 \hskip -\if@RTL\rightskip\else\leftskip\fi
1172 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
1173 \endgroup}
1174 \else
1175 \renewcommand*\l@section{\@regtocline{1}}
1176 \fi
1177 \if@titlepage
1178 \renewenvironment{abstract}{%
1179 \titlepage
1180 \null\vfil
1181 \section*{\SectFont\abstractname}%
1182 \noindent\ignorespaces}
1183 {\par\vfil\null\endtitlepage}
1184 \else
1185 \renewenvironment{abstract}{%
1186 \if@twocolumn
1187 \section*{\abstractname}%
1188 \else
1189 \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
1190 \section*{\small\SectFont\abstractname}%
1191 \noindent\ignorespaces
1192 \fi}
1193 {\if@twocolumn\else\par\egroup\fi}
1194 \fi
1195 \renewcommand*\left@footnoterule{%
1196 \kern-3\p@
1197 \kern.5\baselineskip
1198 \hrule\@width\unitindent
1199 \kern.4\baselineskip
1200 }
1201 \renewcommand*\right@footnoterule{%
1202 \kern-3\p@
1203 \kern.5\baselineskip
1204 \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\unitindent\relax \hrulefill }
1205 \kern.4\baselineskip}
1206 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
1207 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
1208 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
1209 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
1210 \renewenvironment{thebibliography}[1]
1211 {\section*{\refname}%
1212 \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}%
1213 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
1214 \bidi@@thebibliography@font@hook%
1215 \list{\@biblabel{\@arabic\c@enumiv}}%
1216 {\settowidth\labelwidth{\@biblabel{#1}}%

```



```

1217         \leftmargin\labelwidth
1218         \advance\leftmargin\labelsep
1219         \@openbib@code
1220         \usecounter{enumiv}%
1221         \let\p@enumiv\@empty
1222         \renewcommand*{\theenumiv}{\@arabic\c@enumiv}}}%
1223     \sloppy\clubpenalty4000\widowpenalty4000%
1224     \sfcode`\.\@m}
1225     {\def\@noitemerr
1226       {\@latex@warning{Empty `thebibliography' environment}}}%
1227     \endlist}
1228 \if@titlepage
1229 \renewcommand*{\TitleFont}{\rmfamily}
1230 \renewcommand*{\maketitle}{%
1231   \begin{titlepage}%
1232     \let\footnotesize\small
1233     \let\right@footnoterule\relax
1234     \let\left@footnoterule\relax
1235     \let\textwidth\footnoterule\relax
1236     \let \footnote \thanks
1237     \long\def\@makefnmark##1{\parindent\z@
1238       \def\labelitemi{\textendash}\@revlabeltrue
1239       \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
1240     \renewcommand*{\thefootnote}{\@fnsymbol\c@footnote}%
1241     \if@compatibility\setcounter{page}{0}\fi
1242     \null\vfil
1243     \vskip 60\p@
1244     \begin{center}%
1245       \TitleFont
1246       {\LARGE \def\\{\penalty -\@M}
1247         \if@allcaps
1248           \expandafter\uc@nothanks\@title\thanks\relax
1249         \else
1250           \@title
1251         \fi\par}%
1252     \vskip 3em%
1253     {\large
1254       \lineskip .75em \parindent\z@
1255       \begin{tabular}[t]{c}%
1256         \if@allcaps
1257           \expandafter\uc@authornothanks\@author\and\relax
1258         \else
1259           \@author
1260         \fi
1261       \end{tabular}\par}%
1262     \vskip 1.5em%
1263     {\large
1264       \if@allcaps
1265         \uppercase\expandafter{\@date}%
1266       \else

```



```

1267         \@date
1268         \fi\par}%
1269     \end{center}\par
1270     \@thanks
1271     \vfil\null
1272 \end{titlepage}%
1273 \setcounter{footnote}{0}%
1274 \global\let\thanks\relax
1275 \global\let\maketitle\relax
1276 \global\let\@thanks\@empty
1277 \global\let\@author\@empty
1278 \global\let\@title\@empty
1279 \global\let\@date\@empty
1280 \global\let\title\relax
1281 \global\let\author\relax
1282 \global\let\date\relax
1283 \global\let\and\relax
1284 }
1285 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
1286 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
1287     \futurelet\@tempa\uc@ax}
1288 \def\uc@ax{%
1289     \ifx\@tempa\relax
1290     \else
1291         \\\andname \\\expandafter\uc@authornothanks
1292     \fi}
1293 \def\uc@tx{\ifx\@tempa\relax
1294     \else \expandafter\uc@ty \fi}
1295 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
1296 \else
1297 \renewcommand*\maketitle{\par
1298     \begingroup
1299     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
1300     \def\@makefnmark{\rlap{%
1301         \@textsuperscript{\normalfont\@thefnmark}}}%
1302     \long\def\@makefntext{\@xmakefntext{%
1303         \@textsuperscript{\normalfont\@thefnmark}}}%
1304     \if@twocolumn
1305         \ifnum \col@number=\@ne
1306             \@maketitle
1307         \else
1308             \twocolumn[\@maketitle]%
1309         \fi
1310     \else
1311         \newpage
1312         \global\@topnum\z@
1313         \@maketitle
1314     \fi
1315     \thispagestyle{plain}\@thanks
1316 \endgroup

```



```

1317 \setcounter{footnote}{0}%
1318 \global\let\thanks\relax
1319 \global\let\maketitle\relax
1320 \global\let\@maketitle\relax
1321 \global\let\@thanks\@empty
1322 \global\let\@author\@empty
1323 \global\let\@title\@empty
1324 \global\let\@date\@empty
1325 \global\let\title\relax
1326 \global\let\author\relax
1327 \global\let\date\relax
1328 \global\let\and\relax
1329 }
1330 \def\@maketitle{%
1331 \newpage
1332 \null
1333 \vskip 2em%
1334 \if@titlecentered
1335 \begin{center}%
1336 \let \footnote \thanks
1337 {\LARGE \TitleFont \@title \par}%
1338 \vskip 1.5em%
1339 {\large \TitleFont
1340 \lineskip .5em%
1341 \begin{tabular}[t]{c}%
1342 \@author
1343 \end{tabular}\par}%
1344 \vskip 1em%
1345 {\large \TitleFont \@date}%
1346 \end{center}%
1347 \else
1348 {\LARGE \TitleFont \head@style \@title \par} \vskip 1.5em
1349 {\large \TitleFont \lineskip .5em \tabcolsep\z@
1350 \def\and{%% \begin{tabular} has already started
1351 \end{tabular}\hskip 1em plus .17fil
1352 \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi}% \end{tabular}
1353 \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi\@author\end{tabular}\par
1354 \vskip 1em {\large \TitleFont \@date}
1355 \fi
1356 \par
1357 \vskip 1.5em}
1358 \fi

```

13 File arydshln-xetex-bidi.def

```

1359 \ProvidesFile{arydshln-xetex-bidi.def}[2010/08/01 v0.2 bidi adaptations for arydshln package]
1360 \def\endarray{\adl@endarray \egroup \adl@arrayrestore \if@RTLtab\egroup\endR\egroup\fi\egroup}
1361 \def\endtabular{\endarray $\if@RTLtab\endR\fi\egroup}
1362 \expandafter\let\csname endtabular*\endcsname\endtabular
1363 \let\adl@array\@array

```




```

1364 \def\@array{\adl@everyvbox\everyvbox
1365         \everyvbox{\adl@arrayinit \the\adl@everyvbox \everyvbox\adl@everyvbox}%
1366         \ifadl@inactive \adl@inactivate \else \adl@activate \fi
1367         \let\adl@noalign\noalign
1368         \adl@array}
1369 \ifadl@usingarypkg
1370 \def\@testpach{\@chclass
1371 \ifnum \@lastchclass=6 \@ne \@chnum \@ne \else
1372 \ifnum \@lastchclass=7 5 \else
1373 \ifnum \@lastchclass=8 \tw@ \else
1374 \ifnum \@lastchclass=9 \thr@@
1375 \else \z@
1376 \ifnum \@lastchclass = 10 \else
1377 \edef\@nextchar{\expandafter\string\@nextchar}%
1378 \@chnum
1379 \if \@nextchar c\z@ \else
1380 \if \@nextchar \ifRTLT@ r\else l\fi\@ne \else
1381 \if \@nextchar \ifRTLT@ l\else r\fi\tw@ \else
1382 \z@ \@chclass
1383 \if \@nextchar |\@ne \let\@arrayrule\adl@arrayrule \else
1384 \if \@nextchar :\@ne \let\@arrayrule\adl@arraydashrule \else
1385 \if \@nextchar ;\@ne \let\@arrayrule\adl@argarraydashrule \else
1386 \if \@nextchar !6 \else
1387 \if \@nextchar @7 \else
1388 \if \@nextchar <8 \else
1389 \if \@nextchar >9 \else
1390 10
1391 \@chnum
1392 \if \@nextchar m\thr@@\else
1393 \if \@nextchar p4 \else
1394 \if \@nextchar b5 \else
1395 \z@ \@chclass \z@ \@preamerr \z@ \fi \fi \fi \fi \fi \fi
1396 \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi}
1397
1398 \def\@classz{\@classx
1399 \@tempcnta \count@
1400 \prepnext@tok
1401 \@addtopreamble{\ifcase \@chnum
1402 \hfil
1403 \adl@putlrc{\d@llarbegin \insert@column \d@llarend}\hfil \or
1404 \hskip1sp\adl@putlrc{\d@llarbegin \insert@column \d@llarend}\hfil \or
1405 \hfil\hskip1sp\adl@putlrc{\d@llarbegin \insert@column \d@llarend}\or
1406 \setbox\adl@box\hbox \adl@startmbox{\@nextchar}\insert@column
1407 \adl@endmbox\or
1408 \setbox\adl@box\vtop \@startpbox{\@nextchar}\insert@column \@endpbox \or
1409 \setbox\adl@box\vbox \@startpbox{\@nextchar}\insert@column \@endpbox
1410 \fi}\prepnext@tok}
1411 \def\adl@classstart{4}
1412 \def\adl@class@iiiorvii{7}
1413

```



```

1414 \else
1415 \def\@testpach#1{\@chclass \ifnum \@lastchclass=\tw@ 4\relax \else
1416 \ifnum \@lastchclass=\thr@@ 5\relax \else
1417 \z@ \if #1c\@chnum \z@ \else
1418 \if \if@RTLtab#1r\else#1l\fi\@chnum \@one \else
1419 \if \if@RTLtab#1l\else#1r\fi\@chnum \tw@ \else
1420 \@chclass
1421 \if #1|\@one \let\@arrayrule\adl@arrayrule \else
1422 \if #1:\@one \let\@arrayrule\adl@arraydashrule \else
1423 \if #1;\@one \let\@arrayrule\adl@argarraydashrule \else
1424 \if #1@tw@ \else
1425 \if #1p\thr@@ \else \z@ \@preamerr 0\fi
1426 \fi \fi \fi \fi \fi \fi \fi \fi \fi}
1427
1428 \def\@arrayclassz{\ifcase \@lastchclass \@acolampacol \or \@ampacol \or
1429 \or \or \@addamp \or
1430 \@acolampacol \or \@firststampfalse \@acol \fi
1431 \edef\@preamble{\@preamble
1432 \ifcase \@chnum
1433 \hfil\adl@putlrc{\$relax\@sharp$}\hfil
1434 \or \adl@putlrc{\$relax\@sharp$}\hfil
1435 \or \hfil\adl@putlrc{\$relax\@sharp$}\fi}}
1436 \def\@tabclassz{\ifcase \@lastchclass \@acolampacol \or \@ampacol \or
1437 \or \or \@addamp \or
1438 \@acolampacol \or \@firststampfalse \@acol \fi
1439 \edef\@preamble{\@preamble
1440 \ifcase \@chnum
1441 \hfil\adl@putlrc{\@sharp\unskip}\hfil
1442 \or \adl@putlrc{\@sharp\unskip}\hfil
1443 \or \hfil\hskip\z@ \adl@putlrc{\@sharp\unskip}\fi}}
1444 \def\adl@classstart{6}
1445 \def\adl@class0iiiiorvii{3}
1446 \fi
1447 \ifpackageloaded{colortbl}{%
1448 \def\adl@inactivate{\adl@org@inactivate \let\CT@setup\adl@CT@setup}
1449 \def\adl@activate{\adl@org@activate \let\CT@setup\adl@act@CT@setup
1450 \let\@endpbox\adl@org@endpbox}
1451 \let\adl@CT@setup\CT@setup
1452 \def\CT@setup{\adl@CT@setup
1453 \@tempdima\ht\z@ \advance\@tempdima\minrowclearance
1454 \ifdim\adl@height<\@tempdima \global\adl@height\@tempdima \fi
1455 \ifdim\adl@depth<\dp\z@ \global\adl@depth\dp\z@\fi}
1456 \let\adl@act@CT@setup\CT@setup
1457 \def\@classz{\@classx
1458 \@tempcnta\count@ \prepnext@tok
1459 \expandafter\CT@extract\the\toks\@tempcnta\columncolor!\@nil
1460 \expandafter\adl@extract@arc\the\toks\@tempcnta\arrayrulecolor!\@nil
1461 \expandafter\adl@extract@drsc
1462 \the\toks\@tempcnta\doublerulesepcolor!\@nil
1463 \expandafter\adl@extract@dgc\the\toks\@tempcnta\dashgapcolor!\@nil

```



```

1464 \addtopreamble{\if@RTL\beginL\fi%
1465 \setbox\z@\hbox\bgroup\bgroup\if@RTL\beginR\fi
1466 \ifcase \@chnum
1467 \hskip\stretch{.5}\kern\z@
1468 \d@llarbegin
1469 \insert@column
1470 \d@llarend\hskip\stretch{.5}%
1471 \or \d@llarbegin \insert@column \d@llarend \hfill
1472 \or \hfill \kern\z@ \d@llarbegin \insert@column \d@llarend
1473 \or $\vcenter
1474 \startpbox{\@nextchar}\insert@column \endpbox $%
1475 \or \vtop \startpbox{\@nextchar}\insert@column \endpbox
1476 \or \vbox \startpbox{\@nextchar}\insert@column \endpbox
1477 \fi
1478 \if@RTL\endR\fi\egroup\egroup
1479 \begingroup
1480 \CT@setup
1481 \CT@column@color
1482 \CT@row@color
1483 \CT@cell@color
1484 \CT@do@color
1485 \endgroup
1486 \@tempdima\ht\z@
1487 \advance\@tempdima\minrowclearance
1488 \vrule\@height\@tempdima\@width\z@
1489 \unhbox\z@\if@RTL\endL\fi}%
1490 \prepnext@tok}
1491 \let\adl@act@classz\@classz
1492 \let\adl@org@classz\@classz
1493 }{}

```

14 File bidi.sty

```

1494 \NeedsTeXFormat{LaTeX2e}
1495 \def\bididate{2018/09/23}
1496 \def\bidi@version{33.5}
1497 \ProvidesPackage{bidi}[\bididate\space v\bidi@version\space
1498 Bidirectional typesetting in plain TeX and LaTeX]
1499 \edef\@bidi@info{*****^J%
1500 * ^J%
1501 * bidi package (Bidirectional typesetting in^J%
1502 * plain TeX and LaTeX, using XeTeX engine)^J%
1503 * ^J%
1504 * Description: A convenient interface for^J%
1505 * typesetting bidirectional texts in plain TeX^J%
1506 * and LaTeX. The package includes adaptations^J%
1507 * for use with many other commonly-used packages.^J%
1508 * ^J%
1509 * Copyright (c) 2009--2018 Vafa Khalighi^J%
1510 * ^J%

```



```

1511 * v\bididate\version, \bididate^^J%
1512 * ^^J%
1513 * License: LaTeX Project Public License, version^^J%
1514 * 1.3c or higher (your choice)^^J%
1515 * ^^J%
1516 * Location on CTAN: /macros/xetex/latex/bidi^^J%
1517 * ^^J%
1518 * Issue tracker: https://sourceforge.net/p/persian-tex-dist/tickets^^J%
1519 * ^^J%
1520 * Support: https://lists.sourceforge.net/lists/listinfo/persian-tex-dist-discuss^^J%
1521 * ^^J%
1522 *****}
1523 \typeout{\@bidi@info}
1524 \edef\bidi@everyjob{\the\everyjob}
1525 \everyjob{\bidi@everyjob\typeout{\@bidi@info}}
1526 \newcommand*{\bidiversion}{\ensuremath\bidi@version}
1527 \newcommand*{\IfbidiPackageVersionLater}[1]{%
1528   \ifdim\bidi@version pt > #1 pt %
1529     \expandafter\@firstoftwo
1530   \else
1531     \expandafter\@secondoftwo
1532   \fi}
1533 \newcommand*{\IfbidiPackageVersionBefore}[1]{%
1534   \ifdim\bidi@version pt < #1 pt %
1535     \expandafter\@firstoftwo
1536   \else
1537     \expandafter\@secondoftwo
1538   \fi}
1539 \newcommand*{\IfbidiPackageVersion}[1]{%
1540   \ifdim\bidi@version pt = #1 pt %
1541     \expandafter\@firstoftwo
1542   \else
1543     \expandafter\@secondoftwo
1544   \fi}
1545 \RequirePackage{iftex}
1546 \RequireXeTeX
1547 \RequirePackage{bidiutils}
1548 \RequirePackage{zref-abspage}
1549 \RequirePackage{auxhook}
1550 \RequirePackage{ltxcmds}
1551 \RequirePackage{xkeyval}
1552 \eqnewif{\if@RTLmain}{\if@rlmain}
1553 \eqnewif{\if@RTL}{\if@rl}
1554 \newif\if@nonlatin
1555 \newcommand*{\setlatin}{\@nonlatinfalse}
1556 \newcommand*{\setnonlatin}{\@nonlatintrue}
1557 \eqnewif{\if@RTLtab}{\if@tab@rl}
1558 \newif\if@hboxRconstruct
1559 \newcommand*{\setRTLtable}{\@RTLtabtrue}
1560 \newcommand*{\setLTRtable}{\@RTLtabfalse}

```



```

1561 \newif\if@bidi@pdfm@mark
1562 \newif\if@RTLmarginpar
1563 \newif\if@LTRmarginpar
1564 \newif\if@LTRbibitems
1565 \newif\if@RTLbibitems
1566 \newif\if@extrafootnotefeatures
1567 \newif\if@parafootRTL
1568 \newif\if@RTLcolumnfootnotes
1569 \eqnewif{\if@RTL@footnote}{\if@rl@footnote}
1570 \newif\if@bidi@list@minipage@parbox
1571 \newif\if@bidi@list@minipage@parbox@not@nob
1572 \newcommand*{\@bidi@pdfcreator}{%
1573   The bidi package, v\@bidi@version, \@bidi@date
1574 }
1575 \newcommand*{\@bidi@pdfproducer}{%
1576   The bidi package, v\@bidi@version, \@bidi@date
1577 }
1578 \newcommand*{\@bidi@pdfcustomproperties}{%
1579   This is the bidi package, Version \@bidi@version,
1580   Released September 23, 2018.
1581 }
1582 \@RTLmainfalse
1583 \AtBeginDocument{%
1584   \if@RTLmain\else
1585     \if@RTL\@RTLmaintrue%
1586     \else\@RTLmainfalse%
1587     \fi%
1588   \fi%
1589 }
1590 \let\n@xt=
1591 \bidi@newrobustcmd*{\LRE}{\protect\pLRE}%
1592 \def\pLRE{\protect\afterassignment\moreLRE \let\n@xt= }
1593 \bidi@newrobustcmd*{\RLE}{\protect\pRLE}
1594 \def\pRLE{\protect\afterassignment\moreRLE \let\n@xt= }
1595 \def\bracetext{\ifcat\n@xt{\else\ifcat\n@xt}\fi
1596   \errmessage{Missing left brace has been substituted}\fi \bgroup}
1597 \newinsert\@bidi@copyins@
1598 \skip\@bidi@copyins@=12\p@
1599 \dimen\@bidi@copyins@=40pc
1600 \count\@bidi@copyins@=1000
1601 \newcommand*{\@bidi@inslogo@}{\insert\@bidi@copyins@{\@bidi@logo@}}
1602 \newcommand*{\@bidi@logo@hb@xt@}{%
1603   \if@RTLmain
1604     \hboxR to
1605   \else
1606     \hboxL to
1607   \fi
1608 }
1609 \newcommand*{\@bidi@logo}[1]{%
1610   \toks@{%

```



```

1611 \setbox\z@\hbox{%
1612 \special{%
1613 pdf:image width 50pt height 50pt (#1)%
1614 }
1615 }%
1616 \dp\z@\z@
1617 \ht\z@=50pt
1618 \wd\z@=50pt
1619 \beginL
1620 \lower20pt\box\z@
1621 \endL
1622 }%
1623 \the\toks@
1624 }
1625 \newcommand*{\@bidi@logo@}{\@bidi@logo@hb@xt@\textwidth{\hss\LRE{\bfseries Typeset by the \tex
1626 \define@key{bidi@pdfencrypt}{userpassword}[]{}%
1627 \def\bidi@pdfencrypt@userpassword{#1}%
1628 }
1629 \define@key{bidi@pdfencrypt}{ownerpassword}[]{}%
1630 \def\bidi@pdfencrypt@ownerpassword{#1}%
1631 }
1632 \define@key{bidi@pdfencrypt}{keylength}[128]{}%
1633 \def\bidi@pdfencrypt@keylength{#1}%
1634 }
1635 \define@key{bidi@pdfencrypt}{permissionflags}[2052]{}%
1636 \def\bidi@pdfencrypt@permissionflags{#1}%
1637 }
1638 \newcommand*{\pdfencryptsetup}{\setkeys{bidi@pdfencrypt}}
1639 \input{latex-xetex-bidi.def}
1640 \input{loadingorder-xetex-bidi.def}
1641 \define@choicekey{bidi.sty}{RTLdocument}[\bidi@tempa\bidi@tempb]{on,off}[on]{}%
1642 \ifcase\bidi@tempb\relax
1643 \RTLtrue
1644 \or
1645 \RTLfalse
1646 \fi}
1647 \define@choicekey{bidi.sty}{documentdirection}[\bidi@tempa\bidi@tempb]{righttoleft,lefttoright}{%
1648 \ifcase\bidi@tempb\relax
1649 \RTLtrue
1650 \or
1651 \RTLfalse
1652 \fi}
1653 \define@choicekey{bidi.sty}{tabledirection}[\bidi@tempa\bidi@tempb]{righttoleft,lefttoright}{%
1654 \ifcase\bidi@tempb\relax
1655 \RTLtabtrue
1656 \or
1657 \RTLtabfalse
1658 \fi}
1659 \define@choicekey{bidi.sty}{script}[\bidi@tempa\bidi@tempb]{latin,nonlatin}[latin]{}%
1660 \ifcase\bidi@tempb\relax

```



```

1661 \nonlatinfalse
1662 \or
1663 \nonlatintrue
1664 \fi}
1665 \define@choicekey{bidi.sty}{rldocument}[\bidi@tempa\bidi@tempb]{on,off}[on]{%
1666 \ifcase\bidi@tempb\relax
1667 \RTLtrue
1668 \or
1669 \RTLfalse
1670 \fi}
1671 \define@choicekey{bidi.sty}{footnoterule}[\bidi@tempa\bidi@tempb]{automatic,left,right,split,%
1672 \ifcase\bidi@tempb\relax
1673 \autofootnoterule
1674 \or
1675 \leftfootnoterule
1676 \or
1677 \rightfootnoterule
1678 \or
1679 \SplitFootnoteRule
1680 \or
1681 \textwidthfootnoterule
1682 \fi}
1683 \define@choicekey{bidi.sty}{footnotedirection}[\bidi@tempa\bidi@tempb]{righttoleft,leffttright,%
1684 \ifcase\bidi@tempb\relax
1685 \RTL@footnotetrue
1686 \or
1687 \RTL@footnotefalse
1688 \fi}
1689 \define@choicekey{bidi.sty}{debugfootnotedirection}[\bidi@tempa\bidi@tempb]{on,off}[on]{%
1690 \ifcase\bidi@tempb\relax
1691 \footdir@debugtrue
1692 \or
1693 \footdir@debugfalse
1694 \fi}
1695 \define@choicekey{bidi.sty}{extrafootnotefeatures}[\bidi@tempa\bidi@tempb]{on,off}[on]{%
1696 \ifcase\bidi@tempb\relax
1697 \@extrafootnotefeaturestrue
1698 \or
1699 \@extrafootnotefeaturesfalse
1700 \fi}
1701
1702 \define@choicekey{bidi.sty}{DetectColumn}[\bidi@tempa\bidi@tempb]{on,off}[on]{%
1703 \ifcase\bidi@tempb\relax
1704 \def\bidi@firstcolumn@status@write{%
1705 \protected@write\@auxout{%
1706 {\string\bidi@column@status
1707 {1}}}%
1708 \def\bidi@lastcolumn@status@write{%
1709 \protected@write\@auxout{%
1710 {\string\bidi@column@status{2}}}%

```



```

1711 \or
1712 \let\bidifirstcolumn@status@write\relax
1713 \let\bidilastcolumn@status@write\relax
1714 \fi}
1715
1716 \define@choicekey{bidi.sty}{logo}{\bidi@tempa\bidi@tempb}{on,off}[on]{%
1717 \ifcase\bidi@tempb\relax
1718 \AtBeginDocument{\@bidi@inslogo@}%
1719 \or
1720 \let\@bidi@logo@\@empty \let\@bidi@inslogo@\@empty
1721 \fi}
1722
1723 \define@choicekey{bidi.sty}{pdfinfo}{\bidi@tempa\bidi@tempb}{on,off}[on]{%
1724 \ifcase\bidi@tempb\relax
1725 \bidi@pdfm@marktrue
1726 \or
1727 \bidi@pdfm@markfalse
1728 \fi}
1729
1730 \ExecuteOptionsX{%
1731 DetectColumn=off%
1732 }
1733
1734 \ProcessOptionsX
1735
1736 \pdfencryptsetup{%
1737 userpassword,%
1738 ownerpassword,%
1739 keylength,%
1740 permissionflags%
1741 }
1742
1743 \if@extrafootnote@features
1744 \input{extrafootnote@features-xetex-bidi.def}
1745 \fi
1746 \newcount\bidi@digits
1747 \XeTeXinterchartokenstate=\@one
1748 \newXeTeXintercharclass\bidi@digits@charclass
1749 \newXeTeXintercharclass\bidi@sepmark@charclass
1750 \XeTeXcharclass \bidi@sepmark@charclass
1751 \XeTeXcharclass \bidi@sepmark@charclass
1752 \bidi@digits=\0 \loop \XeTeXcharclass \bidi@digits \bidi@digits@charclass \ifnum\bidi@digits<
1753 \bidi@digits=\ \loop \XeTeXcharclass \bidi@digits \bidi@digits@charclass \ifnum\bidi@digits<
1754 \XeTeXinterchartoks \bidi@sepmark@charclass \bidi@digits@charclass = {\DigitsDotDashInterChar
1755 \newcommand*{\DigitsDotDashInterCharToks}{\if@nonlatin\char"200F \fi}
1756 \AtEndDocument{%
1757 \special{pdf:encrypt
1758 userpw (\bidi@pdfencrypt@userpassword)
1759 ownerpw (\bidi@pdfencrypt@ownerpassword)
1760 length \bidi@pdfencrypt@keylength

```




```

1761     perm \bidi@pdfencrypt@permissionflags
1762 }%
1763 \special{pdf:%
1764     docinfo<<%
1765     \if@bidi@pdfm@mark
1766         /Creator(\@bidi@pdfcreator)%
1767         /Producer(\@bidi@pdfproducer)%
1768     \fi
1769     /BIDI.Fullbanner(\@bidi@pdfcustomproperties)%
1770     \if@bidi@csdef{xepersian@pdfcustomproperties}{%
1771         /XEPERSIAN.Fullbanner(\@xepersian@pdfcustomproperties)%
1772     }{}%
1773     >>%
1774 }%
1775 }

```

15 File bidi.tex

```

1776 \def\bididate{2018/09/23}
1777 \catcode`\@=11
1778 \def\bidi@version{33.5}
1779 \let \protect \relax
1780 \newlinechar`\^^J
1781 \edef\@bidi@info{*****^^J%
1782 * ^^J%
1783 * bidi package (Bidirectional typesetting in^^J%
1784 * plain TeX and LaTeX, using XeTeX engine)^^J%
1785 * ^^J%
1786 * Description: A convenient interface for^^J%
1787 * typesetting bidirectional texts in plain TeX^^J%
1788 * and LaTeX. The package includes adaptations^^J%
1789 * for use with many other commonly-used packages.^^J%
1790 * ^^J%
1791 * Copyright (c) 2009--2018 Vafa Khalighi^^J%
1792 * ^^J%
1793 * v\bidi@version, \bididate^^J%
1794 * ^^J%
1795 * License: LaTeX Project Public License, version^^J%
1796 * 1.3c or higher (your choice)^^J%
1797 * ^^J%
1798 * Location on CTAN: /macros/xetex/latex/bidi^^J%
1799 * ^^J%
1800 * Issue tracker: https://sourceforge.net/p/persian-tex-dist/tickets^^J%
1801 * ^^J%
1802 * Support: https://lists.sourceforge.net/lists/listinfo/persian-tex-dist-discuss^^J%
1803 * ^^J%
1804 *****}
1805 \message{\@bidi@info}
1806 \edef\bidi@everyjob{the\everyjob}
1807 \everyjob{\bidi@everyjob\message{\@bidi@info}}

```



```

1808 \def\bidiversion{%
1809   \relax
1810   \ifmmode
1811     \bidi@version
1812   \else
1813     $\bidi@version$
1814   \fi
1815 }
1816 \input iftex.sty
1817 \RequireXeTeX
1818 \newif\if@bidi@pdfm@mark
1819 \newif\if@RTLmain
1820 \newif\if@RTL
1821 \newif\if@hboxRconstruct
1822 \newif\if@sentedir
1823 \newif\if@RTL@footnote
1824 \@RTLmainfalse
1825 \def\setRTLmain{%
1826   \if@RTLmain\else
1827     \if@RTL\@RTLmaintrue%
1828     \else\@RTLmainfalse%
1829   \fi%
1830 \fi%
1831 }
1832 \let\n@xt=\
1833 \protected\def\LRE{\protect\pLRE}%
1834 \def\pLRE{\protect\afterassignment\moreLRE \let\n@xt= }
1835 \protected\def\RLE{\protect\pRLE}
1836 \def\pRLE{\protect\afterassignment\moreRLE \let\n@xt= }
1837 \def\bracetext{\ifcat\n@xt{\else\ifcat\n@xt}\fi
1838   \errmessage{Missing left brace has been substituted}\fi \bgroup}
1839 \newinsert\@bidi@copyins@
1840 \skip\@bidi@copyins@=12\p@
1841 \dimen\@bidi@copyins@=40pc
1842 \count\@bidi@copyins@=1000
1843 \def\@bidi@inslogo@{\insert\@bidi@copyins@{\@bidi@logo@}}
1844 \def\@bidi@logo@hb@xt@{%
1845   \if@RTLmain
1846     \hboxR to
1847   \else
1848     \hboxL to
1849   \fi
1850 }
1851 \def\@bidi@logo#1{%
1852   \toks@{%
1853     \setbox\z@\hbox{%
1854       \special{%
1855         pdf:image width 50pt height 50pt (#1)%
1856       }
1857     }%

```



```

1858 \dp\z@\z@
1859 \ht\z@=50pt
1860 \wd\z@=50pt
1861 \beginL
1862 \lower20pt\box\z@
1863 \endL
1864 }%
1865 \the\toks@
1866 }
1867 \def\@bidi@logo@{\@bidi@logo@hb@xt@\hsize{\hss\LRE{\bf Typeset by the bidi package\quad\@bidi@
1868 \def\nobidilogo{\let\@bidi@logo@\@empty \let\@bidi@inslogo@\@empty}
1869 \def\@bidi@pdfcreator{%
1870 The bidi package, v\@bidi@version, \@bidi@date
1871 }
1872 \def\@bidi@pdfproducer{%
1873 The bidi package, v\@bidi@version, \@bidi@date
1874 }
1875 \def\@bidi@pdfcustomproperties{%
1876 This is the bidi package, Version \@bidi@version,
1877 Released September 23, 2018.
1878 }
1879 \def\@bidi@pdfm@mark{%
1880 \special{pdf:
1881 docinfo<<%
1882 \if\@bidi@pdfm@mark
1883 /Creator(\@bidi@pdfcreator)%
1884 /Producer(\@bidi@pdfproducer)%
1885 \fi
1886 /BIDI.Fullbanner(\@bidi@pdfcustomproperties)%
1887 >>%
1888 }%
1889 }
1890 \def\@bidi@pdfinfoon{\@bidi@pdfm@marktrue}
1891 \def\@bidi@pdfinfooff{\@bidi@pdfm@markfalse}
1892 \input plain-xetex-bidi.def
1893 \@bidi@inslogo@
1894 \outer\def\bye{\par\vfill\supereject\@bidi@pdfm@mark\end}
1895 \catcode`\@=12
1896 \@bidi@pdfinfoon

```

16 File bidi2in1.sty

```

1897 \NeedsTeXFormat{LaTeX2e}
1898 \ProvidesPackage{bidi2in1}
1899 \pagestyle{plain}
1900 \newcount\evenpage
1901 \newcount\oddpage
1902 \twocolumn
1903 \def\@oddfoot{\evenpage=\thepage%
1904 \multiply\evenpage by 2%

```



```

1905 \oddpagelength=\the\evenpagelength%
1906 \advance\oddpagelength by -1%
1907 \hfil\the\evenpagelength\hfil\hfil\the\oddpagelength\hfil}%
1908 \def\@evenfoot{\the\oddpagelength=\the\evenpagelength%
1909 \multiply\evenpagelength by 2%
1910 \oddpagelength=\the\evenpagelength%
1911 \advance\oddpagelength by -1%
1912 \hfil\the\oddpagelength\hfil\hfil\the\evenpagelength\hfil}%
1913 \textwidth 9.49in
1914 \textheight 6.7in
1915 \columnsep 0.9in
1916 \columnseprule 0.125pt
1917 \headheight 0cm
1918 \topmargin 0in
1919 \marginparwidth 0in
1920 \marginparsep 0in
1921 \hoffset 0.05in % Corrected
1922 \voffset -0.5in %top margin space is 1.0in by default
1923 \oddsidemargin 0in
1924 \evensidemargin 0in
1925 \headsep 0cm
1926 \topskip 0cm
1927 \parskip 0.15in %
1928 \headsep 0pt
1929 \special{papersize=11.69in,8.26in}
1930 \renewcommand\maketitle{\par
1931 \begin{group}
1932 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1933 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1934 \long\def\@makeintext##1{\parindent 1em\noindent
1935 \hb@xt@1.8em{\%
1936 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
1937 \@maketitle
1938 \@thanks
1939 \end{group}
1940 \setcounter{footnote}{0}%
1941 \global\let\thanks\relax
1942 \global\let\maketitle\relax
1943 \global\let\@maketitle\relax
1944 \global\let\@thanks\@empty
1945 \global\let\@author\@empty
1946 \global\let\@date\@empty
1947 \global\let\@title\@empty
1948 \global\let\title\relax
1949 \global\let\author\relax
1950 \global\let\date\relax
1951 \global\let\and\relax
1952 }

```



17 File `bidicode.sty`

```
1953 \NeedsTeXFormat{LaTeX2e}
1954 \ProvidesPackage{bidicode}
1955 \RequirePackage{xcolor}
1956 \RequirePackage{showexpl}
1957 \definecolor{hellgelb}{rgb}{1,1,0.85}
1958 \definecolor{colKeys}{rgb}{0,0,1}
1959 \definecolor{colIdentifier}{rgb}{0,0,0}
1960 \definecolor{colComments}{rgb}{1,0,0}
1961 \definecolor{colString}{rgb}{0,0.5,0}
1962 \lstset{
1963     language=[LaTeX]TEX,
1964     float=hb,
1965     basicstyle=\ttfamily\small,
1966     identifierstyle=\color{colIdentifier},
1967     keywordstyle=\color{colKeys},
1968     stringstyle=\color{colString},
1969     commentstyle=\color{colComments},
1970     backgroundcolor=\color{hellgelb},
1971     columns=flexible,
1972     tabsize=4,
1973     extendedchars=true,
1974     showspaces=false,
1975     showstringspaces=false,
1976     numbers=left,
1977     numbersep=0.9em,
1978     numberstyle=\tiny, %
1979     frame=single,
1980     captionpos=b,
1981     xleftmargin=1em,
1982     breaklines=true,
1983     breakautoindent=false,
1984     breakindent=0pt,
1985     escapeinside=**,
1986     pos=r,
1987     explpreset={%
1988     xleftmargin=1em,columns=flexible,language=[LaTeX]TEX},
1989     morekeywords={setLTR,setLR,setRTL,setRL,LRE,LR,RLE,RL,lr,bidiversion,bididate}
1990 }
1991 \newcommand\HLON{%
1992     \gdef\lst@alloverstyle##1{%
1993         \fboxrule=0pt
1994         \fboxsep=0pt
1995         \fcolorbox{hellgelb}{hellgelb}{\bfseries\strut##1}%
1996     }}
1997 \newcommand\HLOFF{%
1998     \xdef\lst@alloverstyle##1{##1}%
1999 }
2000 \newcommand\Larg [1]{\normalfont\itshape#1\}}
```



```

2001 \newcommand\Larga[1]{\langle\Larg{#1}\rangle$}
2002 \newcommand\Largb[1]{\lcb\Larg{#1}\rcb}
2003 \newcommand\Largs[1]{\lsb\Larg{#1}\rsb}
2004 \newcommand\Largr[1]{\lrb\Larg{#1}\rrb}
2005 \newcommand\LBEG[1]{\normalfont\ttfamily\bs{}begin\lcb#1\rcb}}
2006 \newcommand\LEND[1]{\normalfont\ttfamily\bs{}end\lcb#1\rcb}}
2007
2008 \DeclareRobustCommand\bs{\normalfont\ttfamily\symbol{92}}
2009 \DeclareRobustCommand\lcb{\normalfont\ttfamily\char`{}}
2010 \DeclareRobustCommand\rcb{\normalfont\ttfamily\char`}}
2011 \DeclareRobustCommand\lsb{\normalfont\ttfamily[}
2012 \DeclareRobustCommand\rsb{\normalfont\ttfamily]}
2013 \DeclareRobustCommand\lrb{\normalfont\ttfamily(}
2014 \DeclareRobustCommand\rrb{\normalfont\ttfamily)}
2015
2016 \def\Lcs#1{\nxLcs{#1}}
2017 \def\LcsStar#1{\nxLcs{#1}\OptArg*{}}
2018 \def\nxLcs#1{\texttt{\symbol{92}#1}}
2019
2020 \def\Coordx#1{$x_{#1}$}
2021 \def\Coordy#1{$y_{#1}$}
2022 \def\Coordz#1{$z_{#1}$}
2023 \def\Coord#1{\Coordx{#1},\kern 1pt\Coordy{#1}}
2024 \def\Coordn{\Coordx{n},\kern 1pt\Coordy{n}}
2025 \def\CoordIII#1{\Coordx{#1},\kern 1pt\Coordy{#1},\kern 1pt\Coordz{#1}}
2026 \def\CAny{\Coordx{},\kern 1pt\Coordy{}}
2027 \def\CIIIAny{\Coordx{},\kern 1pt\Coordy{},\kern 1pt\Coordz{}}
2028 \def\coord#1{(\Coordx{#1},\kern 1pt\Coordy{#1})}
2029 \def\coordn{(\Coordx{n},\kern 1pt\Coordy{n})}
2030 \def\coordiii#1{(\Coordx{#1},\kern 1pt\Coordy{#1},\kern 1pt\Coordz{#1})}
2031 \def\coordx#1{($x_{#1}$)}
2032 \def\coordy#1{($y_{#1}$)}
2033 \def\coordz#1{($z_{#1}$)}
2034 \def\cAny{(\Coordx{},\kern 1pt\Coordy{}}
2035 \def\ciiiiAny{(\Coordx{},\kern 1pt\Coordy{},\kern 1pt\Coordz{}}
2036
2037 \newsavebox{\boxdef}
2038 \newenvironment{BDef}
2039   {\begin{lrbox}\boxdef
2040     \def\arraystretch{1.0}
2041     \begin{tabular}{@{}l@{}l@{}l@{}}
2042   }
2043   {\end{tabular}\end{lrbox}}
2044
2045   {\BCmd\fbbox{\usebox\boxdef}\endBCmd}
2046   \aftergroup\@afterindentfalse\aftergroup\@afterheading
2047 }
2048
2049 \newenvironment{BDef*}
2050   {\begin{lrbox}\boxdef

```



```

2051 \def\arraystretch{1.0}
2052 \begin{tabular}{@{}l@{}l@{}l@{}}
2053 }
2054 {\end{tabular}\end{lrbox}
2055 {\begin{BCmd*}\fbox{\usebox\boxdef}\end{BCmd*}}
2056 \aftergroup\@afterindentfalse\aftergroup\@afterheading
2057 }
2058 \newenvironment{BCmd*}{
2059 \@beginparpenalty-\@lowpenalty
2060 \topsep\BDefaboveskip
2061 \fboxsep3pt
2062 \flushleft}
2063 {\@endparpenalty\@M
2064 \@topsepadd\BDefbelowskip
2065 \endflushleft}
2066
2067 \newenvironment{BCmd*}{
2068 \@beginparpenalty\@M
2069 \topsep\BDefinlineskip
2070 \fboxsep3pt
2071 \flushleft}
2072 {\@endparpenalty5000
2073 \endflushleft}
2074
2075 \newskip\BDefaboveskip
2076 \newskip\BDefbelowskip
2077 \newskip\BDefinlineskip
2078 \setlength\BDefaboveskip{10pt plus 4pt}
2079 \setlength\BDefbelowskip{6pt}
2080 \setlength\BDefinlineskip{6pt}
2081
2082 \def\OptArgs{\colorbox{black!20}{\texttt{[Options]}}\kern1pt}
2083 \def\OptArg{\@ifnextchar*\OptArg@i{\OptArg@ii*}}
2084 \def\OptArg@i*#1{\colorbox{black!20}{\texttt{#1}}\kern1pt}
2085 \def\OptArg@ii*#1{\colorbox{black!20}{\texttt{[#1]}}\kern1pt}

```

18 File bidiftnxtra.sty

```

2086 \NeedsTeXFormat{LaTeX2e}
2087 \ProvidesPackage{bidiftnxtra}
2088 \newtoks\bidip@ftn
2089 \let\FN@sffootnote\footnote
2090 \let\FN@sff@LTRfootnote\LTRfootnote
2091 \let\FN@sff@RTLfootnote\RTLfootnote
2092 \def\footnote{\ifx\protect\@typeset@protect
2093 \expandafter\FN@sffootnote
2094 \else
2095 \expandafter\FN@sff@gobble@opt
2096 \fi
2097 }

```



```

2098 \def\LTRfootnote{\ifx\protect\@typeset@protect
2099   \expandafter\FN@sfi@LTRfootnote
2100   \else
2101   \expandafter\FN@sfi@gobble@opt
2102   \fi
2103 }
2104 \def\RTLfootnote{\ifx\protect\@typeset@protect
2105   \expandafter\FN@sfi@RTLfootnote
2106   \else
2107   \expandafter\FN@sfi@gobble@opt
2108   \fi
2109 }
2110 \edef\FN@sfi@gobble@opt{\noexpand\protect
2111   \expandafter\noexpand\csname FN@sfi@gobble@opt \endcsname}
2112 \expandafter\def\csname FN@sfi@gobble@opt \endcsname{%
2113   \@ifnextchar[%]
2114     \FN@sfi@gobble@twobrace
2115     \@gobble
2116 }
2117 \def\FN@sfi@gobble@twobrace[#1]#2{}
2118 \let\FN@sfi@footnotemark\footnotemark
2119 \def\footnotemark{\ifx\protect\@typeset@protect
2120   \expandafter\FN@sfi@footnotemark
2121   \else
2122   \expandafter\FN@sfi@gobble@optonly
2123   \fi
2124 }
2125 \edef\FN@sfi@gobble@optonly{\noexpand\protect
2126   \expandafter\noexpand\csname FN@sfi@gobble@optonly \endcsname}
2127 \expandafter\def\csname FN@sfi@gobble@optonly \endcsname{%
2128   \@ifnextchar[%]
2129     \FN@sfi@gobble@brace
2130     {}%
2131 }
2132 \def\FN@sfi@gobble@brace[#1]{}
2133 \def\@tabular{%
2134   \leavevmode \hbox \bgroup
2135   \let\@footnotetext\@bidi@p@ftntext
2136   \let\@LTRfootnotetext\@bidi@p@LTRftntext
2137   \let\@RTLfootnotetext\@bidi@p@RTLftntext
2138   \let\@xfootnotenext\@bidi@p@xftntext
2139   \let\@xfootnote\@bidi@p@xfootnote
2140   \let\@xLTRfootnotenext\@bidi@p@xLTRftntext
2141   \let\@xLTRfootnote\@bidi@p@xLTRfootnote
2142   \let\@xRTLfootnotenext\@bidi@p@xRTLftntext
2143   \let\@xRTLfootnote\@bidi@p@xRTLfootnote
2144   \ifRTLtab\beginR \fi
2145   $\let\@acol\@tabacol
2146   \let\@classz\@tabclassz
2147   \let\@classiv\@tabclassiv \let\\\@tabularcr\@tabarray}

```




```

2148 \def\endtabular{\crr\egroup\if@RTLtab\egroup\endR\egroup\fi
2149         \egroup $\if@RTLtab\endR\fi\egroup
2150         \ifx\@capttype\@undefined
2151             \global\@bidi@p@ftn\expandafter{\expandafter}\the\@bidi@p@ftn\fi}
2152 \long\def\@bidi@p@ftntext#1{%
2153     \edef\@tempy{\the\@bidi@p@ftn\noexpand\footnotetext[\the\csname c@\@mpfn\endcsname]}}%
2154     \global\@bidi@p@ftn\expandafter{\@tempy{#1}}}%
2155 \long\def\@bidi@p@LTRftntext#1{%
2156     \edef\@tempyi{\the\@bidi@p@ftn\noexpand\LTRfootnotetext[\the\csname c@\@mpfn\endcsname]}}%
2157     \global\@bidi@p@ftn\expandafter{\@tempyi{#1}}}%
2158 \long\def\@bidi@p@RTLftntext#1{%
2159     \edef\@tempyii{\the\@bidi@p@ftn\noexpand\RTLfootnotetext[\the\csname c@\@mpfn\endcsname]}}%
2160     \global\@bidi@p@ftn\expandafter{\@tempyii{#1}}}%
2161
2162
2163 \long\def\@bidi@p@xftntext[#1]#2{%
2164     \global\@bidi@p@ftn\expandafter{\the\@bidi@p@ftn\footnotetext[#1]{#2}}}
2165
2166 \long\def\@bidi@p@xLTRftntext[#1]#2{%
2167     \global\@bidi@p@ftn\expandafter{\the\@bidi@p@ftn\LTRfootnotetext[#1]{#2}}}
2168
2169 \long\def\@bidi@p@xRTLftntext[#1]#2{%
2170     \global\@bidi@p@ftn\expandafter{\the\@bidi@p@ftn\RTLfootnotetext[#1]{#2}}}
2171
2172
2173 \def\@bidi@p@xfootnote[#1]{%
2174     \begingroup
2175         \csname c@\@mpfn\endcsname #1\relax
2176         \unrestored@protected@xdef\@thefnmark{\thempfn}%
2177     \endgroup
2178     \@footnotemark\@bidi@p@xftntext[#1]}
2179
2180
2181 \def\@bidi@p@xLTRfootnote[#1]{%
2182     \begingroup
2183         \csname c@\@mpfn\endcsname #1\relax
2184         \unrestored@protected@xdef\@thefnmark{\thempfn}%
2185     \endgroup
2186     \@footnotemark\@bidi@p@xLTRftntext[#1]}
2187
2188
2189 \def\@bidi@p@xRTLfootnote[#1]{%
2190     \begingroup
2191         \csname c@\@mpfn\endcsname #1\relax
2192         \unrestored@protected@xdef\@thefnmark{\thempfn}%
2193     \endgroup
2194     \@footnotemark\@bidi@p@xRTLftntext[#1]}
2195
2196 \def\@xfloat #1[#2]{%
2197     \@nocument

```



```

2198 \def \@capttype {#1}%
2199 \def \@fps {#2}%
2200 \@onelevel@sanitize \@fps
2201 \def \reserved@b {!}%
2202 \ifx \reserved@b \@fps
2203   \fpsaddddefault
2204 \else
2205   \ifx \@fps \@empty
2206     \fpsaddddefault
2207   \fi
2208 \fi
2209 \ifhmode
2210   \bsphack
2211   \@floatpenalty -\@Mii
2212 \else
2213   \@floatpenalty-\@Miii
2214 \fi
2215 \ifinner
2216   \@parmoderr\@floatpenalty\z@
2217 \else
2218   \@next\@currbox\@freelist
2219   {%
2220     \@tempcnta \sixt@@n
2221     \expandafter \@tfor \expandafter \reserved@a
2222     \expandafter :\expandafter =\@fps
2223     \do
2224     {%
2225       \if \reserved@a h%
2226         \ifodd \@tempcnta
2227         \else
2228           \advance \@tempcnta \@ne
2229         \fi
2230       \fi
2231       \if \reserved@a t%
2232         \@setfpsbit \tw@
2233       \fi
2234       \if \reserved@a b%
2235         \@setfpsbit 4%
2236       \fi
2237       \if \reserved@a p%
2238         \@setfpsbit 8%
2239       \fi
2240       \if \reserved@a !%
2241         \ifnum \@tempcnta>15
2242           \advance\@tempcnta -\sixt@@n\relax
2243         \fi
2244       \fi
2245     }%
2246     \@tempcntb \csname ftype@\@capttype \endcsname
2247     \multiply \@tempcntb \@xxxii

```



```

2248      \advance \@tempcnta \@tempcntb
2249      \global \count\@currbox \@tempcnta
2250      }%
2251      \@fltovf
2252      \fi
2253      \global \setbox\@currbox
2254      \color@vbox
2255      \normalcolor
2256      \vbox \bgroup
2257      \let\@footnotetext\bidip@ftntext
2258      \let\@LTRfootnotetext\bidip@LTRftntext
2259      \let\@RTLfootnotetext\bidip@RTLftntext
2260      \let\@xfootnotenext\bidip@xftntext
2261      \let\@xfootnote\bidip@xfootnote
2262      \let\@xLTRfootnotenext\bidip@xLTRftntext
2263      \let\@xLTRfootnote\bidip@xLTRfootnote
2264      \let\@xRTLfootnotenext\bidip@xRTLftntext
2265      \let\@xRTLfootnote\bidip@xRTLfootnote
2266      \hsize\columnwidth
2267      \@parboxrestore
2268      \@floatboxreset
2269      }
2270      \def \@endfloatbox{%
2271          \par\vskip\z@skip      %% \par\vskip\z@ added 15 Dec 87
2272          \@minipagefalse
2273          \outer@nobreak
2274          \egroup                %% end of vbox
2275          \global\bidip@ftn\expandafter{\expandafter}\the\bidip@ftn
2276          \color@endbox
2277      }

```

19 File bidimoderncv.cls

```

2278 \NeedsTeXFormat{LaTeX2e}
2279 \ProvidesClass{bidimoderncv}
2280 \newif\if@DEBUG\@DEBUGfalse
2281 \DeclareOption{a4paper}{
2282     \setlength\paperheight{297mm}
2283     \setlength\paperwidth{210mm}}
2284 \DeclareOption{a5paper}{
2285     \setlength\paperheight{210mm}
2286     \setlength\paperwidth{148mm}}
2287 \DeclareOption{b5paper}{
2288     \setlength\paperheight{250mm}
2289     \setlength\paperwidth{176mm}}
2290 \DeclareOption{letterpaper}{
2291     \setlength\paperheight{11in}
2292     \setlength\paperwidth{8.5in}}
2293 \DeclareOption{legalpaper}{
2294     \setlength\paperheight{14in}

```



```

2295 \setlength\paperwidth{8.5in}}
2296 \DeclareOption{executivepaper}{
2297 \setlength\paperheight{10.5in}
2298 \setlength\paperwidth{7.25in}}
2299 \DeclareOption{landscape}{
2300 \setlength\@tempdima{\paperheight}
2301 \setlength\paperheight{\paperwidth}
2302 \setlength\paperwidth{\@tempdima}}
2303 \newcommand\@ptsize{}
2304 \DeclareOption{10pt}{\renewcommand\@ptsize{0}}
2305 \DeclareOption{11pt}{\renewcommand\@ptsize{1}}
2306 \DeclareOption{12pt}{\renewcommand\@ptsize{2}}
2307 \DeclareOption{draft}{\setlength\overfullrule{5pt}}
2308 \DeclareOption{final}{\setlength\overfullrule{0pt}}
2309 \newif\if@colour\@colourtrue
2310 \DeclareOption{nocolour}{\@colourfalse}
2311 \ExecuteOptions{a4paper,11pt,colour,final}
2312 \ProcessOptions\relax
2313 \input{size1\@ptsize.clo}
2314 \RequirePackage{color}
2315 \RequirePackage{graphicx}
2316 \RequirePackage{ifthen}
2317 \RequirePackage{marvosym}
2318 \addtolength{\oddsidemargin}{-54pt}
2319 \addtolength{\textwidth}{109pt}
2320 \addtolength{\topmargin}{-70pt}
2321 \addtolength{\textheight}{122pt}
2322 \addtolength{\marginparsep}{-5pt}
2323 \addtolength{\marginparwidth}{-10pt}
2324 \RequirePackage{url}
2325 \RequirePackage{hyperref}
2326 \hypersetup{
2327 breaklinks,
2328 baseurl = http://,%
2329 pdfborder = 0 0 0,%
2330 pdfpagemode = UseNone,%
2331 pdfstartpage = 1}
2332 \AtEndOfClass{
2333 \AtBeginDocument{
2334 \hypersetup{
2335 pdfauthor = \@firstname-\@familyname,%
2336 pdftitle = \@title,%
2337 pdfsubject = \@firstname-\@familyname,%
2338 pdfkeywords = \@resumename-\@firstname-\@familyname}}}
2339 \urlstyle{tt}
2340 \RequirePackage{fancyhdr}
2341 \fancypagestyle{plain}{
2342 \renewcommand{\headrulewidth}{0pt}
2343 \renewcommand{\footrulewidth}{0pt}
2344 \fancyhf{}}

```



```

2345 \pagestyle{plain}
2346 \setlength\lineskip{1\p@}
2347 \setlength\normallineskip{1\p@}
2348 \renewcommand\baselinestretch{}
2349 \setlength{\parindent}{0pt}
2350 \setlength{\parskip}{0pt}
2351 \setlength\columnsep{10\p@}
2352 \setlength\columnseprule{0\p@}
2353 \pagestyle{empty}
2354 \pagenumbering{arabic}
2355 \raggedbottom
2356 \onecolumn
2357 \providecommand*\listitemsymbol{\textbullet}
2358 \providecommand*\addresssymbol{}
2359 \providecommand*\mobilesymbol{\Mobilefone}
2360 \providecommand*\phonesymbol{\Telefon}
2361 \providecommand*\faxsymbol{\FAX}
2362 \providecommand*\emailsymbol{\Letter}
2363 \definecolor{firstnamecolour}{rgb}{0,0,0}
2364 \def\firstnamecolour#1{\gdef\@firstnamecolour{\addfontfeature{Color=#1}}}
2365 \def\familynamecolour#1{\gdef\@familynamecolour{\addfontfeature{Color=#1}}}
2366 \def\titlecolour#1{\gdef\@titlecolour{\addfontfeature{Color=#1}}}
2367 \def\addresscolour#1{\gdef\@addresscolour{\addfontfeature{Color=#1}}}
2368 \def\quotecolour#1{\gdef\@quotecolour{\addfontfeature{Color=#1}}}
2369 \def\sectiontitlecolour#1{\gdef\@sectiontitlecolour{\addfontfeature{Color=#1}}}
2370 \definecolor{sectionrectanglecolor}{rgb}{0,0,0}
2371 \def\subsectioncolour#1{\gdef\@subsectioncolour{\addfontfeature{Color=#1}}}
2372 \def\hintcolour#1{\gdef\@hintcolour{\addfontfeature{Color=#1}}}
2373 \providecommand*\{firstfont}{\}
2374 \providecommand*\{familyfont}{\}
2375 \providecommand*\{titlefont}{\}
2376 \providecommand*\{addressfont}{\}
2377 \providecommand*\{quotefont}{\}
2378 \providecommand*\{sectionfont}{\}
2379 \providecommand*\{subsectionfont}{\}
2380 \providecommand*\{hintfont}{\small}
2381 \providecommand*\{firstnamestyle}[1]{\{firstfont\@firstnamecolour#1}}
2382 \providecommand*\{familynamestyle}[1]{\{familyfont\@familynamecolour#1}}
2383 \providecommand*\{titlestyle}[1]{\{titlefont\@titlecolour#1}}
2384 \providecommand*\{addresstyle}[1]{\{addressfont\@addresscolour#1}}
2385 \providecommand*\{quotestyle}[1]{\{quotefont\@quotecolour#1}}
2386 \providecommand*\{sectionstyle}[1]{\{sectionfont\@sectiontitlecolour#1}}
2387 \providecommand*\{subsectionstyle}[1]{\{subsectionfont\@subsectioncolour#1}}
2388 \providecommand*\{hintstyle}[1]{\{hintfont\@hintcolour#1}}
2389 \newcommand*\{cvtheme}[2][\{
2390 \def\@cvtheme{#2}
2391 \def\@cvthemeoptions{#1}}
2392 \cvtheme{bidi-casual}
2393 \AtBeginDocument{\RequirePackage[\@cvthemeoptions]{cvtheme\@cvtheme}}
2394 \newcommand*\{resumename}[1]{\def\@resumename{#1}}

```



```

2395 \newcommand*{\firstname}[1]{\def\@firstname{#1}}
2396 \newcommand*{\familyname}[1]{\def\@familyname{#1}}
2397 \renewcommand*{\title}[1]{\def\@title{#1}}
2398 \newcommand*{\address}[1]{\def\@address{#1}}
2399 \newcommand*{\mobile}[1]{\def\@mobile{#1}}
2400 \newcommand*{\phone}[1]{\def\@phone{#1}}
2401 \renewcommand*{\fax}[1]{\def\@fax{#1}}
2402 \newcommand*{\email}[1]{\def\@email{#1}}
2403 \newcommand*{\extrainfo}[1]{\def\@extrainfo{#1}}
2404 \def\@photowidth{0pt}
2405 \newcommand*{\photo}[2][64pt]{\def\@photowidth{#1}\def\@photo{#2}}
2406 \newcommand*{\quote}[1]{\def\@quote{#1}}
2407 \newlength{\quotewidth}
2408 \newlength{\hintscolumnwidth}
2409 \newlength{\separatorcolumnwidth}
2410 \setlength{\separatorcolumnwidth}{0.025\textwidth}
2411 \newlength{\maincolumnwidth}
2412 \newlength{\doubleitemmaincolumnwidth}
2413 \newlength{\listitemsymbolwidth}
2414 \settowidth{\listitemsymbolwidth}{\listitemsymbol{}}
2415 \newlength{\listitemmaincolumnwidth}
2416 \newlength{\listdoubleitemmaincolumnwidth}
2417 \newcommand*{\recomputethemelengths}{}
2418 \newcommand*{\recomputelengths}{%
2419 \setlength{\quotewidth}{0.65\textwidth}%
2420 \setlength{\maincolumnwidth}{\textwidth}%
2421 \addtolength{\maincolumnwidth}{-\separatorcolumnwidth}%
2422 \addtolength{\maincolumnwidth}{-\hintscolumnwidth}%
2423 \setlength{\listitemmaincolumnwidth}{\maincolumnwidth}%
2424 \addtolength{\listitemmaincolumnwidth}{-\listitemsymbolwidth}%
2425 \setlength{\doubleitemmaincolumnwidth}{\maincolumnwidth}%
2426 \addtolength{\doubleitemmaincolumnwidth}{-\hintscolumnwidth}%
2427 \addtolength{\doubleitemmaincolumnwidth}{-\separatorcolumnwidth}%
2428 \setlength{\doubleitemmaincolumnwidth}{0.5\doubleitemmaincolumnwidth}%
2429 \setlength{\listdoubleitemmaincolumnwidth}{\maincolumnwidth}%
2430 \addtolength{\listdoubleitemmaincolumnwidth}{-\listitemsymbolwidth}%
2431 \setlength{\listdoubleitemmaincolumnwidth}{0.475\listdoubleitemmaincolumnwidth}%
2432 \renewcommand{\headwidth}{\textwidth}%
2433 \recomputethemelengths}
2434 \setlength{\hintscolumnwidth}{0.15\textwidth}
2435 \recomputelengths
2436 \title{}
2437 \renewcommand*{\maketitle}{}
2438 \newcommand*{\section}[1]{%
2439 \vspace*{2.5ex \@plus 1ex \@minus .2ex}%
2440 \phantomsection}%
2441 \addcontentsline{toc}{part}{#1}%
2442 \parbox[m]{\hintscolumnwidth}{\bidi@raggedleft\hintfont{\leavevmode\color{sectionrectanglecolor}\sectionstyle{#1}}\[\!1ex]}
2443 \hspace{\separatorcolumnwidth}%
2444 \parbox[m]{\maincolumnwidth}{\sectionstyle{#1}}\[\!1ex]}

```



```

2445 \newcommand*{\subsection}[1]{%
2446   \cvline[0.45em]{\subsectionstyle{#1}}
2447 \newcommand*{\cvline}[3][.25em]{%
2448   \begin{tabular}{@{}p{\hintscolumnwidth}@{\hspace{\separatorcolumnwidth}}p{\maincolumnwidth}}
2449     \bidi@raggedleft\hintfont{#2} &{#3}%
2450   \end{tabular}\@{#1}}
2451 \newcommand*{\cvdoubleitem}[4]{%
2452   \cvline{#1}{\begin{minipage}[t]{\doubleitemmaincolumnwidth}#2\end{minipage}}%
2453   \hfill%
2454   \begin{minipage}[t]{\hintscolumnwidth}\bidi@raggedleft\hintfont{#3}\end{minipage}\hspace*{\s
2455 \newcommand*{\cvlistitem}[2][\listitemsymbol]{%
2456   \cvline[Opt]{\begin{minipage}[t]{\listitemmaincolumnwidth}#2\end{minipage}}
2457 \newcommand*{\cvlistdoubleitem}[3][\listitemsymbol]{%
2458   \cvline[Opt]{\begin{minipage}[t]{\listdoubleitemmaincolumnwidth}#2\end{minipage}}%
2459   \hfill%
2460   \ifthenelse{\equal{#3}{}}{
2461     }{
2462     #1~\begin{minipage}[t]{\listdoubleitemmaincolumnwidth}#3\end{minipage}}
2463 \newcommand*{\cventry}[6]{%
2464   \cvline{#1}{%
2465     {\bfseries#2}%
2466     \ifx#3\else{, {\slshape#3}}\fi%
2467     \ifx#4\else{, #4}\fi%
2468     \ifx#5\else{, #5}\fi%
2469     .%
2470     \ifx#6\else{\newline}\begin{minipage}[t]{\linewidth}\small#6\end{minipage}\fi
2471   }%
2472 \newcommand*{\cvlanguage}[3]{%
2473   \cvline{#1}{\begin{minipage}[t]{.225\maincolumnwidth}\textbf{#2}\end{minipage}\hfill\begin{r
2474 \newcommand*{\cvcomputer}[4]{%
2475   \cvdoubleitem{#1}{\small#2}{#3}{\small#4}}
2476 \newcommand*{\link}[2][ ]{%
2477   \ifthenelse{\equal{#1}{}}{
2478     {\href{#2}{#2}}%
2479     {\href{#2}{#1}}}
2480 \newcommand*{\httplink}[2][ ]{%
2481   \ifthenelse{\equal{#1}{}}{
2482     {\href{http://#2}{#2}}%
2483     {\href{http://#2}{#1}}}
2484 \newcommand*{\emailink}[2][ ]{%
2485   \ifthenelse{\equal{#1}{}}{
2486     {\href{mailto:#2}{#2}}%
2487     {\href{mailto:#2}{#1}}}
2488 \newif\if@displaypagenumbers\@displaypagenumberstrue
2489 \newcommand*{\nopagenumbers}{\@displaypagenumbersfalse}
2490 \AtBeginDocument{%
2491   \if@displaypagenumbers%
2492     \@ifundefined{r@lastpage}{\fi%
2493     \ifthenelse{\pageref{lastpage} > 1}{%
2494       \fancypagestyle{plain}{%

```



```

2495 \fancyfoot[r]{\beginL\addressfont\@quotecolour\footnotesize\thepage\beginL/\endL\page
2496 \pagestyle{plain}}{}}%
2497 \AtEndDocument{\label{lastpage}}%
2498 \fi}
2499 \newlength{\bibindent}
2500 \setlength{\bibindent}{1.5em}
2501 \newcommand*{\bibliographyitemlabel}{\includegraphics{bibitem.pdf}}
2502 \newenvironment{thebibliography}[1]%
2503 {%
2504 \section{\refname}%
2505 \small%
2506 \ifRTL\ifLTRbibitems\@RTLfalse\else\fi\else\ifRTLbibitems\@RTLtrue\else\fi\fi
2507 \bidi@thebibliography@font@hook%
2508 \begin{list}{\bibliographyitemlabel}%
2509 {%
2510 \setlength{\topsep}{0pt}%
2511 \setlength{\labelwidth}{\hintscolumnwidth}%
2512 \setlength{\labelsep}{\separatorcolumnwidth}%
2513 \leftmargin\labelwidth%
2514 \advance\leftmargin\labelsep%
2515 \@openbib@code%
2516 \usecounter{enumiv}%
2517 \let\p@enumiv\@empty%
2518 \renewcommand\theenumiv{\@arabic\c@enumiv}}%
2519 \sloppy\clubpenalty4000\widowpenalty4000%
2520 }%
2521 {%
2522 \def\@noitemerr{\@latex@warning{Empty `thebibliography' environment}}%
2523 \end{list}%
2524 }
2525 \newcommand\newblock{\hskip .11em\@plus.33em\@minus.07em}
2526 \let\@openbib@code\@empty

```

20 File biditools.sty

```

2527 \NeedsTeXFormat{LaTeX2e}
2528 \ProvidesPackage{biditools}[2018/02/22 v1.4 Programming tools for bidi package]
2529 \providecommand{\@bidi@saveprimitive}[2]{\begingroup\escapechar`\relax
2530 \edef\@tempa{\string#1}\edef\@tempb{\meaning#1}%
2531 \ifx\@tempa\@tempb \global\let#2#1%
2532 \else
2533 \edef\@tempb{\meaning#2}%
2534 \ifx\@tempa\@tempb
2535 \else
2536 \@latex@error{Unable to properly define \string#2; primitive
2537 \noexpand#1no longer primitive}\@eha
2538 \fi
2539 \fi
2540 \endgroup}
2541 \newtoks\@bidi@envbody

```




```

2542 \newtoks\@bidi@emptytoks
2543 \def\@bidi@addto@envbody#1{\global\@bidi@envbody\expandafter{\the\@bidi@envbody#1}}
2544 \def\@bidi@collect@body#1{%
2545   \@bidi@envbody{\expandafter#1\expandafter{\the\@bidi@envbody}}}%
2546   \edef\@bidi@process@envbody{\the\@bidi@envbody\noexpand\end{\@currenvir}}}%
2547   \@bidi@envbody\@bidi@emptytoks \def\begin@bidi@stack{b}%
2548   \begingroup
2549   \expandafter\let\csname\@currenvir\endcsname\@bidi@collect@@body
2550   \edef\@bidi@process@envbody{\expandafter\noexpand\csname\@currenvir\endcsname}%
2551   \@bidi@process@envbody
2552 }
2553 \def\@bidi@push@begins#1\begin#2{%
2554   \ifx\end#2\else b\expandafter\@bidi@push@begins\fi
2555 }
2556 \def\@bidi@collect@@body#1\end#2{%
2557   \edef\begin@bidi@stack{\@bidi@push@begins#1\begin\end \expandafter\@gobble\begin@bidi@stack}%
2558   \ifx\@empty\begin@bidi@stack
2559     \endgroup
2560     \@checkend{#2}%
2561     \@bidi@addto@envbody{#1}%
2562   \else
2563     \@bidi@addto@envbody{#1\end{#2}}%
2564   \fi
2565   \@bidi@process@envbody % A little tricky! Note the grouping
2566 }
2567 \long\def\@bidi@addto@long@envbody#1{\global\@bidi@envbody\expandafter{\the\@bidi@envbody#1}}
2568 \long\def\@bidi@collect@long@body#1{%
2569   \@bidi@envbody{\expandafter#1\expandafter{\the\@bidi@envbody}}}%
2570   \edef\@bidi@process@envbody{\the\@bidi@envbody\noexpand\end{\@currenvir}}}%
2571   \@bidi@envbody\@bidi@emptytoks \def\begin@bidi@stack{b}%
2572   \begingroup
2573   \expandafter\let\csname\@currenvir\endcsname\@bidi@collect@long@@body
2574   \edef\@bidi@process@envbody{\expandafter\noexpand\csname\@currenvir\endcsname}%
2575   \@bidi@process@envbody
2576 }
2577 \long\def\@bidi@push@long@begins#1\begin#2{%
2578   \ifx\end#2\else b\expandafter\@bidi@push@long@begins\fi
2579 }
2580 \long\def\@bidi@collect@long@@body#1\end#2{%
2581   \edef\begin@bidi@stack{\@bidi@push@long@begins#1\begin\end \expandafter\@gobble\begin@bidi@stack}%
2582   \ifx\@empty\begin@bidi@stack
2583     \endgroup
2584     \@checkend{#2}%
2585     \@bidi@addto@long@envbody{#1}%
2586   \else
2587     \@bidi@addto@long@envbody{#1\end{#2}}%
2588   \fi
2589   \@bidi@process@envbody % A little tricky! Note the grouping
2590 }
2591 \long\def\@bidi@new@ifnextchar#1#2#3{%

```



```

2592 \let\reserved@d= #1%
2593 \def\reserved@a{#2}\def\reserved@b{#3}%
2594 \futurelet\@let@token\@let@new@ifnch
2595 }
2596 \def\@let@new@ifnch{%
2597 \ifx\@let@token\reserved@d \let\reserved@b\reserved@a \fi
2598 \reserved@b
2599 }
2600 \def\@let@matrix@check#1{%
2601 \expandafter\ifx\csname\@currenvir\endcsname#1%
2602 \else\@let@matrix@error#1%
2603 \expandafter\@gobble
2604 \fi
2605 }
2606 \def\@let@matrix@error#1{%
2607 \PackageError{biditools}{%
2608 Old form `string#1' should be \string\begin{\expandafter\@gobble\string#1}%
2609 }{%
2610 `string#1{...}' is old bidi package syntax whose use is
2611 ill-advised in the old versions of bidi package.%
2612 }%
2613 }
2614 \def\@tagsextension{clo}
2615 \def\@definitionfileextension{def}
2616 \def\@texfileextension{tex}
2617 \def\@iftagsloaded{\@ifl@aded\@tagsextension}
2618 \def\@ifdefinitionfileloaded{\@ifl@aded\@definitionfileextension}
2619 \def\@iftexfileloaded{\@ifl@aded\@texfileextension}
2620 \def\eqnewif#1#2{%
2621 \count@\escapechar \escapechar\m@ne
2622 \let#1\iffalse
2623 \let#2\iffalse
2624 \eq@if#1#2\iftrue
2625 \eq@if#1#2\iffalse
2626 \escapechar\count@}
2627 \def\eq@if#1#2#3{%
2628 \expandafter\def\csname\expandafter\@gobbletwo\string#1%
2629 \expandafter\@gobbletwo\string#3\endcsname
2630 {\let#1#3%
2631 \let#2#3}%
2632 \expandafter\def\csname\expandafter\@gobbletwo\string#2%
2633 \expandafter\@gobbletwo\string#3\endcsname
2634 {\let#2#3%
2635 \let#1#3}}
2636 \newcommand*\SetBoolean}[2]{%
2637 \lowercase{\def\@tempa{#2}}%
2638 \@ifundefined{\@tempa}{\@tempa}%
2639 {\PackageError{biditools}%
2640 {You can only set a boolean to `true' or `false'}\@ehc}%
2641 {\@ifundefined{#1\@tempa}%

```



```

2642     {\PackageError{biditools}{Boolean #1 undefined}\@ehc}%
2643     {\csname#1\@tempa\endcsname}}
2644 \newcommand*{\GlobalSetBoolean}[2]{%
2645   \lowercase{\def\@tempa{#2}}%
2646   \@ifundefined{@tempwa\@tempa}%
2647   {\PackageError{biditools}%
2648     {You can only set a boolean to `true' or `false'}\@ehc}%
2649   {\@ifundefined{#1\@tempa}%
2650     {\PackageError{biditools}{Boolean #1 undefined}\@ehc}%
2651     {\global\csname#1\@tempa\endcsname}}}
2652 \newcommand*{\SetatBoolean}[2]{%
2653   \lowercase{\def\@tempa{#2}}%
2654   \@ifundefined{@tempwa\@tempa}%
2655   {\PackageError{biditools}%
2656     {You can only set a boolean to `true' or `false'}\@ehc}%
2657   {\@ifundefined{@#1\@tempa}%
2658     {\PackageError{biditools}{Boolean @#1 undefined}\@ehc}%
2659     {\csname @#1\@tempa\endcsname}}}
2660 \newcommand*{\GlobalSetatBoolean}[2]{%
2661   \lowercase{\def\@tempa{#2}}%
2662   \@ifundefined{@tempwa\@tempa}%
2663   {\PackageError{biditools}%
2664     {You can only set a boolean to `true' or `false'}\@ehc}%
2665   {\@ifundefined{@#1\@tempa}%
2666     {\PackageError{biditools}{Boolean @#1 undefined}\@ehc}%
2667     {\global\csname @#1\@tempa\endcsname}}}
2668 \def\@bidi@removefromreset#1#2{%
2669   \expandafter\let\csname c@#1\endcsname\@bidi@removefromreset
2670   \def\@elt##1{%
2671     \expandafter\ifx\csname c@##1\endcsname\@bidi@removefromreset
2672     \else
2673       \noexpand\@elt{##1}%
2674     \fi}%
2675   \expandafter\xdef\csname cl@#2\endcsname{%
2676     \csname cl@#2\endcsname}}
2677 \newcommand*{\ifRtoL}{%
2678   \ifRTL
2679     \expandafter\@firstoftwo
2680   \else
2681     \expandafter\@secondoftwo
2682   \fi}
2683 \newcommand*{\ifLtoR}{%
2684   \ifRTL
2685     \expandafter\@secondoftwo
2686   \else
2687     \expandafter\@firstoftwo
2688   \fi}
2689 \newcommand*{\ifRtoLtable}{%
2690   \ifRTLtab
2691     \expandafter\@firstoftwo

```



```

2692 \else
2693   \expandafter\@secondoftwo
2694 \fi}
2695 \newcommand*{\ifLtoRtable}{%
2696   \if@RTLtab
2697     \expandafter\@secondoftwo
2698   \else
2699     \expandafter\@firstoftwo
2700   \fi}
2701 \newcommand*{\ifRtoLhboxconstruct}{%
2702   \if@hboxRconstruct
2703     \expandafter\@firstoftwo
2704   \else
2705     \expandafter\@secondoftwo
2706   \fi}
2707 \newcommand*{\ifLtoRhboxconstruct}{%
2708   \if@hboxRconstruct
2709     \expandafter\@secondoftwo
2710   \else
2711     \expandafter\@firstoftwo
2712   \fi}
2713 \newcommand*{\iflatin}{%
2714   \if@nonlatin
2715     \expandafter\@secondoftwo
2716   \else
2717     \expandafter\@firstoftwo
2718   \fi}
2719 \newcommand*{\ifnonlatin}{%
2720   \if@nonlatin
2721     \expandafter\@firstoftwo
2722   \else
2723     \expandafter\@secondoftwo
2724   \fi}
2725
2726 \newcommand*{\bidi@convert@dimen@t@unit}[2]{%
2727   \strip@pt\dimexpr #1*65536/\dimexpr 1#2\relax #2}
2728
2729 \newcommand*{\bidi@convert@dimen@t@pt}[1]{%
2730   \dimexpr #1*65536/\dimexpr 1pt\relax}
2731
2732 \newcommand*{\if@bidi@csdef}[1]{%
2733   \ifcsname#1\endcsname
2734     \expandafter\@firstoftwo
2735   \else
2736     \expandafter\@secondoftwo
2737   \fi}
2738 \newcommand*{\if@bidi@csundef}[1]{%
2739   \ifcsname#1\endcsname
2740     \expandafter\ifx\csname#1\endcsname\relax
2741     \expandafter\expandafter

```



```

2742     \expandafter\@firstoftwo
2743     \else
2744         \expandafter\expandafter
2745         \expandafter\@secondoftwo
2746     \fi
2747 \else
2748     \expandafter\@firstoftwo
2749 \fi}
2750 \newcommand{\if@bidi@def}[1]{%
2751     \ifdefined#1%
2752         \expandafter\@firstoftwo
2753     \else
2754         \expandafter\@secondoftwo
2755     \fi}
2756 \newcommand{\if@bidi@undef}[1]{%
2757     \ifdefined#1%
2758         \ifx#1\relax
2759             \expandafter\expandafter
2760             \expandafter\@firstoftwo
2761         \else
2762             \expandafter\expandafter
2763             \expandafter\@secondoftwo
2764         \fi
2765     \else
2766         \expandafter\@firstoftwo
2767     \fi}
2768 \newcommand{\if@bidi@blank}[1]{% from url.sty
2769     \bidi@ifblank@i#1&&\@secondoftwo\@firstoftwo:}
2770 \long\def\bidi@ifblank@i#1#2&#3#4#5:{#4}
2771 \newcommand{\bidi@notblank}[1]{%
2772     \bidi@ifblank@i#1&&\@firstoftwo\@secondoftwo:}
2773 \newcommand{\if@bidi@defmacro}{%
2774     \long\edef\if@bidi@defmacro#1{%
2775         \noexpand\expandafter\noexpand\bidi@ifdefmacro
2776         \noexpand\meaning#1\detokenize{macro}:&}
2777 \edef\bidi@ifdefmacro{%
2778     \def\noexpand\bidi@ifdefmacro##1\detokenize{macro}:##2&
2779     \bidi@ifdefmacro{\bidi@notblank{#2}}
2780 \newcommand*\if@bidi@csmacro}[1]{%
2781     \if@bidi@csdef{#1}
2782         {\expandafter\if@bidi@defmacro\csname#1\endcsname}
2783         {\@secondoftwo}}
2784 \newcommand{\if@bidi@defprimitive}[1]{%
2785     \ifprimitive#1%
2786         \expandafter\@firstoftwo
2787     \else
2788         \expandafter\@secondoftwo
2789     \fi}
2790 \newcommand{\if@bidi@csprimitive}[1]{%
2791     \begingroup\expandafter\expandafter\expandafter\endgroup%

```



```

2792 \expandafter\ifprimitive\csname#1\endcsname%
2793 \expandafter\@firstoftwo
2794 \else
2795 \expandafter\@secondoftwo
2796 \fi}
2797 \newcommand*{\bidi@csdefcs}[2]{%
2798 \expandafter\@ifdefinable \csname#1\endcsname{%
2799 \expandafter\def\csname#1\expandafter\endcsname{\csname#2\endcsname}}
2800 \newcommand*{\bidi@csletcs}[2]{%
2801 \expandafter\@ifdefinable \csname#1\endcsname{%
2802 \expandafter\let\csname#1\expandafter\endcsname\csname#2\endcsname}}
2803 \newcommand*{\bidi@cslet}[2]{%
2804 \expandafter\@ifdefinable \csname#1\endcsname{%
2805 \expandafter\let\csname#1\endcsname#2}}
2806 \newcommand{\bidi@namelongdef}[1]{%
2807 \long\expandafter\def\csname #1\endcsname}
2808 \def\bidi@ensure@newcommand{\@star@or@long\bidi@ensure@new@command}
2809 \def\bidi@ensure@new@command#1{%
2810 \begingroup \escapechar\m@ne\xdef\@gtempa{\string#1}\endgroup
2811 \expandafter\if@bidi@csundef\@gtempa
2812 {\new@command#1}\relax%
2813 \let\@ifdefinable\rc@ifdefinable%
2814 \new@command#1}}
2815 \def\bidi@ensure@newlength#1{\if@bidi@undef#1{\newskip#1}{}}
2816
2817 \protected\def\bidi@error{\PackageError{bidi}}
2818 \protected\def\bidi@warning{\PackageWarning{bidi}}
2819 \protected\def\bidi@info{\PackageInfo{bidi}}
2820
2821
2822 \newcommand*{\setbaselineskip}[1]{%
2823 \linespread{\strip@pt\dimexpr\numexpr\dimexpr#1\relax*65536/\dimexpr\baselineskip\relax}
2824 \selectfont
2825 }
2826
2827
2828 \newcommand*{\bidi@newrobustcmd}{%
2829 \protected\def\bidi@newrobustcmd{\@star@or@long\bidi@new@command}
2830
2831 \def\bidi@new@command#1{\@testopt{\bidi@newcommand#1}0}
2832
2833 \def\bidi@newcommand#1[#2]{%
2834 \@ifnextchar[%]
2835 {\bidi@xargdef#1[#2]}
2836 {\ifx\l@ngrel@x\relax
2837 \let\l@ngrel@x\protected
2838 \else
2839 \protected\def\l@ngrel@x{\protected\long}%
2840 \fi
2841 \@argdef#1[#2]}}

```



```

2842
2843 \long\def\bidixargdef#1[#2][#3]#4{%
2844   \@ifdefinable#1{%
2845     \expandafter\protected
2846     \expandafter\def
2847     \expandafter#1%
2848     \expandafter{%
2849       \expandafter\@testopt
2850       \csname\string#1\endcsname{#3}}}%
2851   \expandafter\@yargdef\csname\string#1\endcsname\tw#{#2}#{#4}}
2852
2853 \bidinewrobustcmd*\bidirenewrobustcmd{-\@star@or@long\bidirenew@command}
2854
2855 \def\bidirenew@command#1{%
2856   \if@bidi@undef{#1}
2857     {\biderror{\string#1 undefined}\@ehc}
2858     {}%
2859   \let\@ifdefinable\@rc@ifdefinable
2860   \bidinew@command#1}
2861
2862
2863
2864 \bidinewrobustcmd*\bidiproviderobustcmd{-\@star@or@long\bidiprovide@command}
2865
2866 \def\bidiprovide@command#1{%
2867   \if@bidi@undef{#1}
2868     {\def\reserved@a{\bidinew@command#1}}
2869     {\def\reserved@a{\bidirenew@command\reserved@a}}%
2870   \reserved@a}
2871
2872 \newcommand*\bidicsuse}[1]{%
2873   \ifcsname#1\endcsname
2874     \csname#1\expandafter\endcsname
2875   \fi}
2876
2877 \newcommand{\bidieexpandonce}[1]{%
2878   \unexpanded\expandafter{#1}}
2879
2880 \def\bidiprotected{%
2881   \let\@protect\protect
2882   \let\protect\@unexpandable@protect
2883   \afterassignment\restore@protect}
2884
2885 \bidinewrobustcmd{\bidieappto}[2]{%
2886   \if@bidi@undef{#1}
2887     {\edef#1{\unexpanded{#2}}}
2888     {\edef#1{\bidieexpandonce#1\unexpanded{#2}}}%
2889 \bidinewrobustcmd{\bidieappto}[2]{%
2890   \if@bidi@undef{#1}
2891     {\edef#1{#2}}

```



```

2892     {\edef#1{\bidi@expandonce#1#2}}
2893 \bidi@newrobustcmd{\bidi@gappto}[2]{%
2894   \if@bidi@undef{#1}
2895     {\xdef#1{\unexpanded{#2}}}
2896     {\xdef#1{\bidi@expandonce#1\unexpanded{#2}}}}
2897 \bidi@newrobustcmd{\bidi@xappto}[2]{%
2898   \if@bidi@undef{#1}
2899     {\xdef#1{#2}}
2900     {\xdef#1{\bidi@expandonce#1#2}}}
2901
2902 \bidi@newrobustcmd*{\bidi@protected@eappto}{\bidi@protected\bidi@eappto}
2903 \bidi@newrobustcmd*{\bidi@protected@xappto}{\bidi@protected\bidi@xappto}
2904
2905
2906
2907 \bidi@newrobustcmd{\bidi@preto}[2]{%
2908   \if@bidi@undef{#1}
2909     {\edef#1{\unexpanded{#2}}}
2910     {\edef#1{\unexpanded{#2}\bidi@expandonce#1}}
2911 \bidi@newrobustcmd{\bidi@epreto}[2]{%
2912   \if@bidi@undef{#1}
2913     {\edef#1{#2}}
2914     {\edef#1{#2\bidi@expandonce#1}}
2915 \bidi@newrobustcmd{\bidi@gpreto}[2]{%
2916   \if@bidi@undef{#1}
2917     {\xdef#1{\unexpanded{#2}}}
2918     {\xdef#1{\unexpanded{#2}\bidi@expandonce#1}}
2919 \bidi@newrobustcmd{\bidi@xpreto}[2]{%
2920   \if@bidi@undef{#1}
2921     {\xdef#1{#2}}
2922     {\xdef#1{#2\bidi@expandonce#1}}}
2923
2924 \bidi@newrobustcmd*{\bidi@protected@epreto}{\bidi@protected\bidi@epreto}
2925 \bidi@newrobustcmd*{\bidi@protected@xpreto}{\bidi@protected\bidi@xpreto}
2926
2927
2928
2929 \bidi@newrobustcmd*{\bidi@csappto}[1]{\expandafter\bidi@appto\csname#1\endcsname}
2930 \bidi@newrobustcmd*{\bidi@cseappto}[1]{\expandafter\bidi@eappto\csname#1\endcsname}
2931 \bidi@newrobustcmd*{\bidi@csgappto}[1]{\expandafter\bidi@gappto\csname#1\endcsname}
2932 \bidi@newrobustcmd*{\bidi@csxappto}[1]{\expandafter\bidi@xappto\csname#1\endcsname}
2933 \bidi@newrobustcmd*{\bidi@protected@cseappto}{\bidi@protected\bidi@cseappto}
2934 \bidi@newrobustcmd*{\bidi@protected@csxappto}{\bidi@protected\bidi@csxappto}
2935
2936
2937
2938 \bidi@newrobustcmd*{\bidi@cspreto}[1]{\expandafter\bidi@preto\csname#1\endcsname}
2939 \bidi@newrobustcmd*{\bidi@csepreto}[1]{\expandafter\bidi@epreto\csname#1\endcsname}
2940 \bidi@newrobustcmd*{\bidi@csgpreto}[1]{\expandafter\bidi@gpreto\csname#1\endcsname}
2941 \bidi@newrobustcmd*{\bidi@csxpreto}[1]{\expandafter\bidi@xpreto\csname#1\endcsname}

```




```

2942 \bidi@newrobustcmd*{\bidi@protected@csepreto}{\bidi@protected\bidi@csepreto}
2943 \bidi@newrobustcmd*{\bidi@protected@csxpreto}{\bidi@protected\bidi@csxpreto}
2944
2945
2946
2947 \bidi@newrobustcmd{\if\bidi@patchable}{%
2948   \bidi@dbg@trce\if\bidi@patchable
2949   \begingroup
2950   \@makeother\#%
2951   \@ifstar\bidi@ifpatchable@i\bidi@ifpatchable}
2952
2953 \long\def\bidi@ifpatchable#1#2{%
2954   \endgroup
2955   \bidi@dbg@init#1%
2956   \if\bidi@undef{#1}
2957     {\bidi@dbg@fail{def}\@secondoftwo}
2958     {\bidi@dbg@info{def}%
2959     \if\bidi@defmacro{#1}
2960       {\bidi@dbg@info{mac}%
2961       \bidi@ifscanable{#1}
2962         {\bidi@ifhashcheck{#2}
2963           {\bidi@dbg@info{tok}%
2964             \bidi@ifpattern#1{#2}
2965             {\bidi@dbg@info{pat}%
2966               \bidi@dbg@info{pos}\@firstoftwo}
2967               {\bidi@dbg@fail{pat}\@secondoftwo}}
2968             {\bidi@dbg@fail{hsh}\@secondoftwo}}
2969             {\bidi@dbg@fail{tok}\@secondoftwo}}
2970             {\bidi@dbg@fail{mac}\@secondoftwo}}}
2971
2972 \long\def\bidi@ifpatchable@i#1{%
2973   \endgroup
2974   \bidi@dbg@init#1%
2975   \if\bidi@undef{#1}
2976     {\bidi@dbg@fail{def}\@secondoftwo}
2977     {\bidi@dbg@info{def}%
2978     \if\bidi@defmacro{#1}
2979       {\bidi@dbg@info{mac}%
2980       \if\bidi@defparam{#1}
2981         {\bidi@dbg@info{prm}%
2982         \bidi@ifscanable{#1}
2983           {\bidi@dbg@info{tok}%
2984             \bidi@dbg@info{pos}\@firstoftwo}
2985             {\bidi@dbg@fail{tok}\@secondoftwo}}
2986           {\bidi@dbg@info{prl}%
2987             \if\bidi@defprotected{#1}
2988               {\bidi@dbg@info{pro}}
2989               {}%
2990             \bidi@dbg@info{pos}\@firstoftwo}}
2991             {\bidi@dbg@fail{mac}\@secondoftwo}}}

```



```

2992
2993 \bidi@newrobustcmd*{\bidi@patchcmd}{%
2994   \bidi@dbg@trce\bidi@patchcmd
2995   \begingroup
2996   \@makeoother\#%
2997   \bidi@@patchcmd}
2998
2999 \newcommand{\bidi@@patchcmd}[4][#####1]{%
3000   \bidi@ifpatchable#2{#3}
3001   {\bidi@dbg@succ{ret}%
3002     \begingroup
3003     \edef\bidi@resrvda{%
3004       \def\noexpand\bidi@resrvda####1\detokenize{macro:}####2->####3&{%
3005         #1\def\string\bidi@resrvda\space####2{\noexpand\bidi@resrvdb####3&}}%
3006       \def\noexpand\bidi@resrvdb####1\detokenize{#3}####2&{%
3007         ####1\detokenize{#4}####2}%
3008       \edef\noexpand\bidi@resrvda{%
3009         \noexpand\bidi@resrvda\meaning#2&}}%
3010     \bidi@resrvda
3011     \bidi@patchcmd@scantoks\bidi@resrvda
3012     \let#2\bidi@resrvda
3013     \bidi@undef\bidi@resrvda
3014     \@firstoftwo}
3015   {\@secondoftwo}}
3016
3017 \def\bidi@patchcmd@scantoks#1{%
3018   \edef\bidi@resrvda{\endgroup
3019     \unexpanded{\makeatletter\scantokens}{#1}%
3020     \catcode\number`\@=\the\catcode`\@ \relax}%
3021   \bidi@resrvda}
3022
3023 \newcommand\bidi@isloaded[2][]{
3024   \expandafter\ifx\csname if@bidi@#2loaded@ \endcsname \relax
3025   \expandafter\newif\csname if@bidi@#2loaded@ \endcsname
3026   \fi
3027   \@ifpackageloaded{#2}
3028   {\csname @bidi@#2loaded@true \endcsname #1}
3029   {\csname @bidi@#2loaded@false \endcsname}}
3030
3031 \protected\def\bidi@ifscanable#1{%
3032   \begingroup
3033   \edef\bidi@resrvda{%
3034     \def\noexpand\bidi@resrvda####1\detokenize{macro:}####2->####3&{%
3035       ####1\def\string\bidi@resrvda####2{####3}}%
3036     \edef\noexpand\bidi@resrvda{\noexpand\bidi@resrvda\meaning#1&}}%
3037   \bidi@resrvda
3038   \makeatletter
3039   \scantokens\expandafter{\bidi@resrvda}%
3040   \expandafter\endgroup\ifx#1\bidi@resrvda
3041     \expandafter\@firstoftwo

```



```

3042 \else
3043 \expandafter\@secondoftwo
3044 \fi}
3045
3046
3047 \protected\long\def\bidi@ifhashcheck#1{%
3048 \begingroup
3049 \edef\bidi@resrvda{\detokenize{#1}}%
3050 \expandafter\endgroup
3051 \expandafter\bidi@ifhashcheck@i\meaning\bidi@resrvda&}
3052
3053 \edef\bidi@ifhashcheck@i#1&{%
3054 \noexpand\expandafter
3055 \noexpand\bidi@ifhashcheck@ii
3056 \noexpand\strip@prefix#1\string#\string#&}
3057
3058 \edef\bidi@ifhashcheck@ii{%
3059 \def\noexpand\bidi@ifhashcheck@ii##1\string#\string###2&}
3060 \bidi@ifhashcheck@ii{\if\bidi@blank{#2}}
3061
3062
3063 \protected\long\def\bidi@ifpattern#1#2{%
3064 \begingroup
3065 \edef\bidi@resrvda{%
3066 \def\noexpand\bidi@resrvda####1\detokenize{#2}###2&{%
3067 \endgroup\noexpand\noexpand\noexpand\if\bidi@blank{####2}}%
3068 \edef\noexpand\bidi@resrvda{\noexpand\bidi@resrvda
3069 \expandafter\strip@prefix\meaning#1\detokenize{#2}&}%
3070 \noexpand\bidi@resrvda}
3071 \bidi@resrvda\@secondoftwo\@firstoftwo}
3072
3073
3074 \newcommand{\if\bidi@defparam}{%
3075 \long\edef\if\bidi@defparam#1{%
3076 \noexpand\expandafter\noexpand\bidi@ifdefparam
3077 \noexpand\meaning#1\detokenize{macro}:->&}
3078 \edef\bidi@ifdefparam{%
3079 \def\noexpand\bidi@ifdefparam##1\detokenize{macro}:##2->##3&}
3080 \bidi@ifdefparam{\bidi@notblank{#2}}
3081
3082
3083 \newcommand{\if\bidi@defprotected}{%
3084 \long\edef\if\bidi@defprotected#1{%
3085 \noexpand\expandafter\noexpand\bidi@ifdefprotected
3086 \noexpand\meaning#1\string\protected&}
3087 \edef\bidi@ifdefprotected{%
3088 \def\noexpand\bidi@ifdefprotected##1\string\protected##2&}
3089 \bidi@ifdefprotected{\bidi@notblank{#2}}
3090
3091

```



```

3092 \bidi@newrobustcmd{\bidi@undef}[1]{\let#1\bidi@undefined}
3093
3094 \let\bidi@dbg@trce\@gobble
3095 \let\bidi@dbg@init\@gobble
3096 \let\bidi@dbg@info\@gobble
3097 \let\bidi@dbg@succ\@gobble
3098 \let\bidi@dbg@fail\@gobble
3099
3100
3101
3102 \bidi@newrobustcmd*{\bidi@apptocmd}{%
3103   \bidi@dbg@trce\bidi@apptocmd
3104   \begingroup
3105   \@makeother\#%
3106   \bidi@hooktocmd\bidi@append}
3107
3108
3109
3110 \bidi@newrobustcmd*{\bidi@pretocmd}{%
3111   \bidi@dbg@trce\bidi@pretocmd
3112   \begingroup
3113   \@makeother\#%
3114   \bidi@hooktocmd\bidi@prepend}
3115
3116 \long\def\bidi@hooktocmd#1#2#3{%
3117   \endgroup
3118   \bidi@dbg@init#2%
3119   \if@bidi@undef{#2}
3120     {\bidi@dbg@fail{def}\@secondoftwo}
3121     {\bidi@dbg@info{def}%
3122       \if@bidi@defmacro{#2}
3123         {\bidi@dbg@info{mac}%
3124           \if@bidi@defparam{#2}
3125             {\bidi@dbg@info{prm}%
3126               \bidi@ifscanable{#2}
3127                 {\bidi@ifhashcheck{#3}
3128                   {\bidi@dbg@info{tok}%
3129                     \bidi@dbg@succ{ret}%
3130                     \bidi@hooktocmd@i#1#2{#3}%
3131                     \@firstoftwo}
3132                   {\bidi@dbg@fail{hsh}\@secondoftwo}}
3133                 {\bidi@dbg@fail{tok}\@secondoftwo}}
3134             {\bidi@dbg@info{prl}%
3135               \if@bidi@defprotected{#2}
3136                 {\bidi@dbg@info{pro}%
3137                   \bidi@dbg@succ{red}%
3138                   \protected}
3139                 {\bidi@dbg@succ{red}}}%
3140     \edef#2{#1{\bidi@expandonce#2}{\unexpanded{#3}}}%
3141     \@firstoftwo}}

```



```

3142     {\bidi@dbg@fail{mac}\@secondoftwo}}
3143
3144 \long\def\bidi@hooktocmd@i#1#2#3{%
3145   \begingroup
3146   \edef\bidi@resrvda{%
3147     \def\noexpand\bidi@resrvda####1\detokenize{macro}:####2->####3&{%
3148       ####1\def\string\bidi@resrvda\space####2{#1{####3}{\detokenize{#3}}}}}%
3149   \edef\noexpand\bidi@resrvda{%
3150     \noexpand\bidi@resrvda\meaning#2&}}%
3151   \bidi@resrvda
3152   \bidi@patchcmd@scantoks\bidi@resrvda
3153   \let#2\bidi@resrvda
3154   \bidi@undef\bidi@resrvda}
3155
3156 \long\def\bidi@append#1#2{#1#2}
3157 \long\def\bidi@prepend#1#2{#2#1}
3158
3159 \bidi@newrobustcmd*{\bidi@AtEndPreamble}{\bidi@gappto\bidi@endpreamblehook}
3160 \newcommand*{\bidi@endpreamblehook}{}
3161
3162 \bidi@newrobustcmd*{\bidi@BeforeOutputPageShipOut}{\bidi@gappto\bidi@beforeoutputpageshipouthook}
3163 \newcommand*{\bidi@beforeoutputpageshipouthook}{}
3164
3165 \bidi@newrobustcmd*{\bidi@BeforeHeader}{\bidi@gappto\bidi@beforeheaderhook}
3166 \newcommand*{\bidi@beforeheaderhook}{}
3167
3168 \bidi@newrobustcmd*{\bidi@BeforeOutputBoxOutputPage}{\bidi@gappto\bidi@beforeoutputboxoutputpagehook}
3169 \newcommand*{\bidi@beforeoutputboxoutputpagehook}{}
3170
3171 \bidi@newrobustcmd*{\bidi@AfterOutputBoxOutputPage}{\bidi@gappto\bidi@afteroutputboxoutputpagehook}
3172 \newcommand*{\bidi@afteroutputboxoutputpagehook}{}
3173
3174 \bidi@newrobustcmd*{\bidi@BeforeFooter}{\bidi@gappto\bidi@beforefooterhook}
3175 \newcommand*{\bidi@beforefooterhook}{}
3176
3177 \bidi@newrobustcmd*{\bidi@AfterFooter}{\bidi@gappto\bidi@afterfooterhook}
3178 \newcommand*{\bidi@afterfooterhook}{}
3179
3180
3181 \bidi@newrobustcmd*{\bidi@AfterOutputPageShipOut}{\bidi@gappto\bidi@afteroutputpageshipouthook}
3182 \newcommand*{\bidi@afteroutputpageshipouthook}{}
3183
3184 \bidi@newrobustcmd*{\bidi@AtEndOutputPage}{\bidi@gappto\bidi@atendoutputpagehook}
3185 \newcommand*{\bidi@atendoutputpagehook}{}
3186
3187 \bidi@preto\document{%
3188   \endgroup
3189   \let\bidi@AtEndPreamble\@firstofone
3190   \bidi@endpreamblehook
3191   \protected\def\bidi@AtEndPreamble{\@notprerr\@gobble}%

```



```

3192 \bidi@undef\bidi@endpreamblehook
3193 \begingroup}
3194
3195 \bidi@newrobustcmd*{\bidi@AfterPreamble}{\AtBeginDocument}
3196 \bidi@AtEndPreamble{\let\bidi@AfterPreamble\@firstofone}
3197
3198 \bidi@newrobustcmd*{\bidi@AfterEndPreamble}{\bidi@gappto\bidi@afterendpreamblehook}
3199 \newcommand*{\bidi@afterendpreamblehook}{\}
3200
3201 \bidi@gappto\document{%
3202 \let\bidi@AfterEndPreamble\@firstofone
3203 \bidi@afterendpreamblehook
3204 \protected\def\bidi@AfterEndPreamble{\@notprerr\@gobble}%
3205 \bidi@undef\bidi@afterendpreamblehook
3206 \ignorespaces}
3207
3208 \AtEndDocument{\let\bidi@AfterEndPreamble\@gobble}
3209
3210 \bidi@newrobustcmd*{\bidi@AfterLastShipout}{\bidi@gappto\bidi@afterlastshipouthook}
3211 \newcommand*{\bidi@afterlastshipouthook}{\}
3212
3213 \bidi@patchcmd\enddocument
3214 {\clearpage}
3215 {\clearpage
3216 \let\bidi@AfterLastShipout\@firstofone
3217 \bidi@afterlastshipouthook}
3218 {}
3219 {\let\bidi@clearpage\clearpage
3220 \def\clearpage{%
3221 \bidi@clearpage
3222 \let\bidi@AfterLastShipout\@firstofone
3223 \bidi@afterlastshipouthook}}
3224
3225 \bidi@newrobustcmd*{\bidi@AfterEndDocument}{\bidi@gappto\bidi@afterendddocumenthook}
3226 \newcommand*{\bidi@afterendddocumenthook}{\}
3227
3228 \bidi@patchcmd\enddocument
3229 {\deadcycles}
3230 {\let\bidi@AfterEndDocument\@firstofone
3231 \bidi@afterendddocumenthook
3232 \deadcycles}
3233 {}
3234 {\let\bidi@@end@@end
3235 \def@@end{%
3236 \let\bidi@AfterEndDocument\@firstofone
3237 \bidi@afterendddocumenthook
3238 \bidi@@end}}
3239
3240 \bidi@newrobustcmd{\bidi@AtBeginEnvironment}[1]{%
3241 \bidi@csgappto{\bidi@begin@#1@hook}}

```



```

3242
3243 \bidi@patchcmd\begin
3244   {\csname #1\endcsname}
3245   {\bidi@csuse{@bidi@begin@#1@hook}}%
3246   \csname #1\endcsname}
3247   {}
3248   {\bidi@warning{%
3249     Patching '\string\begin' failed!\MessageBreak
3250     '\string\bidi@AtBeginEnvironment' will not work\@gobble}}
3251
3252
3253
3254 \bidi@newrobustcmd{\bidi@AtEndEnvironment}[1]{%
3255   \bidi@csgappto{@bidi@end@#1@hook}}
3256
3257 \bidi@patchcmd\end
3258   {\csname end#1\endcsname}
3259   {\bidi@csuse{@bidi@end@#1@hook}}%
3260   \csname end#1\endcsname}
3261   {}
3262   {\bidi@warning{%
3263     Patching '\string\end' failed!\MessageBreak
3264     '\string\bidi@AtEndEnvironment' will not work\@gobble}}
3265
3266
3267
3268 \bidi@newrobustcmd{\bidi@BeforeBeginEnvironment}[1]{%
3269   \bidi@csgappto{@bidi@beforebegin@#1@hook}}
3270
3271 \bidi@pretocmd\begin
3272   {\bidi@csuse{@bidi@beforebegin@#1@hook}}
3273   {}
3274   {\bidi@warning{%
3275     Patching '\string\begin' failed!\MessageBreak
3276     '\string\bidi@BeforeBeginEnvironment' will not work\@gobble}}
3277
3278
3279
3280 \bidi@newrobustcmd{\bidi@AfterEndEnvironment}[1]{%
3281   \bidi@csgappto{@bidi@afterend@#1@hook}}
3282
3283 \bidi@patchcmd\end
3284   {\if@ignore}
3285   {\bidi@csuse{@bidi@afterend@#1@hook}}%
3286   \if@ignore}
3287   {}
3288   {\bidi@warning{%
3289     Patching '\string\end' failed!\MessageBreak
3290     '\string\bidi@AfterEndEnvironment' will not work\@gobble}}
3291

```



```

3292 \chardef\bidi@backslash`\\
3293 \def\bidics#1{\texttt{\char\bidi@backslash#1}}
3294
3295 % anonymous control sequences
3296 \newcount\bidi@tempcountb
3297 \newtoks\bidi@temptoksa
3298 \newtoks\bidi@temptoksb
3299
3300 % Catcode (re)storing
3301 %
3302 \def\bidi@storecatcode#1%
3303   {\escapechar\m@ne
3304    \bidi@csarg\edef\bidi@restorecatcode\string#1}%
3305    {\catcode`\string#1=
3306     \the\catcode\expandafter`\string#1}%
3307    \catcode\expandafter`\string#1=12\relax
3308    \escapechar`\\relax}
3309 \def\bidi@restorecatcode#1%
3310   {\escapechar\m@ne
3311    \csname bidi@restorecatcode\string#1\endcsname
3312    \escapechar`\\relax}
3313
3314 % Construct a control sequence inside \edef
3315 %
3316 \def\bidi@csname#1{\expandafter\noexpand\csname#1\endcsname}
3317
3318 % Construct a control sequence out of #2, and give it to #1
3319 %
3320 \def\bidi@csarg#1#2{\expandafter#1\csname#2\endcsname}
3321
3322 % Pick an escapecharacter
3323 % this presumes that its argument is a character.
3324 %
3325 \def\bidi@pickescape#1{\ifnum`#1=\escapechar\else#1\fi}
3326
3327 % Equality of strings.
3328 % the fast approach: does not work in expansion-only environment.
3329 %
3330 \def\bidi@EqualString#1#2{00\fi\def\bidi@eqs@a{#1}\def\bidi@eqs@b{#2}%
3331   \ifx\bidi@eqs@a\bidi@eqs@b}
3332
3333 % Test by expansion only
3334 %
3335 \def\bidi@EqualStringX#1#2{00\fi
3336   \csname if\bidi@EqualStringX#1&#2&\endcsname}
3337 \def\bidi@EqualStringX#1#2$#3#4${\ifx#1#3%
3338   \ifx#1&true\else\bidi@hop@ES\bidi@EqualStringX#2$#4$\fi
3339   \else false\fi}
3340 \def\bidi@hop@ES#1\fi#2\fi{\fi\fi#1}
3341

```




```

3342% Lexicographic ordering
3343% note the use of \def
3344% also note the characters 0,127,255 that are used,
3345% these are not supposed to appear in the strings
3346%
3347{\catcode0=12 \catcode255=12 \catcode127=12
3348\gdef\bid@StringBeforeNC#1#2{00\fi
3349 \bid@CharsBefore#1^^@^^?#2^^ff^^?}
3350\gdef\bid@CharsBeforeNC#1#2^^?#3#4^^?{%
3351 \ifcat#1\relax\def\bid@next{\bid@CharsBefore#2^^@^^?#3#4^^ff^^?}%
3352 \else\ifcat#3\relax\def\bid@next{\bid@CharsBefore#1#2^^@^^?#4^^ff^^?}%
3353 \else\ifnum\lccode`#1<\lccode`#3
3354 \def\bid@next{\csname iftrue\endcsname}%
3355 \else\ifnum\lccode`#1>\lccode`#3
3356 \def\bid@next{\csname iffalse\endcsname}%
3357 \else\def\bid@next{\bid@CharsBefore#2^^?#4^^?}%
3358 \fi \fi \fi \fi
3359 \bid@next}
3360\gdef\bid@StringBefore#1#2{00\fi
3361 \bid@CharsBefore#1^^@^^?#2^^ff^^?}
3362\gdef\bid@CharsBefore#1#2^^?#3#4^^?{%
3363 \ifnum`#1<`#3
3364 \def\bid@next{\csname iftrue\endcsname}%
3365 \else\ifnum`#1>`#3
3366 \def\bid@next{\csname iffalse\endcsname}%
3367 \else\def\bid@next{\bid@CharsBefore#2^^?#4^^?}%
3368 \fi\fi
3369 \bid@next}
3370}
3371
3372% Null argument test
3373%
3374\def\bid@empty{}
3375\def\bid@ifempty#1{00\fi\expandafter\ifx\csname bid@#1>null\endcsname\bid@@null}
3376\def\bid@ifemptyX#1{\expandafter\ifx\csname bid@#1>null\endcsname\bid@@null}
3377%\def\bid@ifempty#1{\def\bid@cs@a{#1}\ifx\bid@cs@a\bid@empty}
3378\def\bid@IsEmptyList#1{00\fi\def\bid@cs@a{#1}\ifx\cs@a\bid@empty}
3379
3380% Next character test
3381%
3382\def\bid@NextChar#1#2#3{00\fi
3383 \let\bid@nxt@ch#1\def\bid@nxt@a{#2}\def\bid@nxt@b{#3}%
3384 \futurelet\bid@nxt@c@\bid@ifnxtc}
3385\def\bid@ifNextChar#1#2#3{%
3386 \let\bid@nxt@ch#1\def\bid@nxt@a{#2}\def\bid@nxt@b{#3}%
3387 \futurelet\bid@nxt@c@\bid@ifnxtc}
3388\def\@bid@ifnxtc{\ifx\bid@nxt@ch\bid@nxt@c \expandafter\bid@nxt@a
3389 \else \expandafter\bid@nxt@b \fi}
3390
3391% Test for defined-ness of string as control sequence.

```



```

3392 % works inside \edef
3393 %
3394 \def\bididefcs#1{00\fi\bidicsarg\ifx{#1}\relax}
3395
3396 % Define uniquely defined dummy macros,
3397 % usually to serve as bumper blocks at the end of a list
3398 %
3399 \newcount\bididummies
3400 \def\DefNewDummy#1{
3401   \if\bididefcs{#1}\bidicsarg\edef{#1}{\bididum\the\bididummies}
3402   \advance\bididummies\@ne
3403   \else
3404     \bidieerror{Attempt at second definition of `#1'}
3405   \fi}
3406
3407 % string case statement
3408 % use: \bidi@switch \iftest{...} in:
3409 %   item1 action1
3410 %   ...
3411 %   itemn actionn
3412 %   default defaultaction [optional]
3413 %   \endbidi@switch
3414 % inspired by Jonathan Fine: Some Basic Control Macros
3415 % Tugboat 12 #4
3416 %
3417 \let\@bidi@fi\fi \let\endbidi@switch\relax \DefNewDummy{\bidi@default}
3418 \def\bidi@switch@exit #1 \@bidi@fi #2 \endbidi@switch {\fi #1}
3419 \def\bidi@switch #1#2#3{\bidicsarg\ifx{#2}\bidi@default\bidi@switch@exit #3 \@bidi@fi
3420 #1{#2}\bidi@switch@exit #3 \@bidi@fi
3421 \bidi@switch {#1}
3422 }
3423 % this version puts the test object in {}
3424 \def\bidi@oswitch #1 in: #2 #3; {\bidicsarg\ifx{#2}\bidi@default\bidi@switch@exit #3 \@bidi@fi
3425 #1{#2}\bidi@switch@exit #3 \@bidi@fi
3426 \bidi@switch #1 in:
3427 }
3428 % this version assumes that the test object is just one character
3429 \def\bidi@cswitch #1 in: #2 #3; {\bidicsarg\ifx{#2}\bidi@default\bidi@switch@exit #3 \@bidi@fi
3430 #1#2\bidi@switch@exit #3 \@bidi@fi
3431 \bidi@cswitch #1 in:
3432 }
3433 % this version assumes that the test object can have an optional space
3434 \def\bidi@bswitch #1 in: #2 #3; {\bidicsarg\ifx{#2}\bidi@default\bidi@switch@exit #3 \@bidi@fi
3435 #1#2 \bidi@switch@exit #3 \@bidi@fi
3436 \bidi@bswitch #1 in:
3437 }
3438 % this version can cope with significant spaces at the start of #3;
3439 % #2 is macro argument
3440 \def\bidi@mswitch #1 in: #2:#3; {\bidicsarg\ifx{#2}\bidi@default\bidi@switch@exit #3 \@bidi@fi
3441 #1{#2}\bidi@switch@exit #3 \@bidi@fi

```



```

3442 \bidi@mswitch #1 in:
3443 }
3444 % idem; #2 does not have to be enclosed in braces
3445 \def\bidi@fswitch #1 in: #2:#3; {\bidi@csarg\ifx{#2}\bidi@default\bidi@switch@exit #3 \@bidi@
3446 #1#2 \bidi@switch@exit #3 \@bidi@fi
3447 \bidi@fswitch #1 in:
3448 }
3449
3450 % Routines for taking the value of a string:
3451 % if the string is defined as control sequence
3452 % take the value of that, otherwise take the string itself
3453
3454 % String or value of control sequence
3455 %
3456 \def\bidi@w@w#1{\if\bidi@undefinedcs{#1}#1\else \the\csname#1\endcsname\fi}
3457
3458 % String or control sequence
3459 %
3460 \def\bidi@ww#1{\if\bidi@undefinedcs{#1}#1\else \csname#1\endcsname \fi}
3461
3462 % String or \noexpand-ed control sequence;
3463 % for use in \edef
3464 %
3465 \newif\ifbidi@in@label
3466 \def\bidi@w@w#1{\if\bidi@undefinedcs{#1}#1\else
3467 \ifbidi@in@label\noexpand\protect\fi \bidi@csname{#1}\fi}
3468 \newtoks\bidi@are@these@correct
3469 \def\bidi@t@w@w#1{%
3470 \if\bidi@undefinedcs{#1}#1%
3471 \ifdefining\bidi@append@to@list\bidi@are@these@correct{#1 } \fi
3472 \else
3473 \ifin@label\noexpand\protect\fi \bidi@csname{#1}\fi}
3474
3475 % List Manipulation .....
3476 % this assumes that #1 is a list of tokens, #2 is the name of a list
3477 %
3478 % Names of lists (and of items to pop into) are given as strings;
3479 % not as control sequences.
3480 %
3481 \newtoks\bidi@toks@lista \newtoks\bidi@toks@listb
3482 % basic append/prepend macro
3483 \long\def\bidi@append@to@cslist#1#2#3{\begingroup\bidi@toks@lista=#2{#3}%
3484 \global#1=\expandafter\expandafter\expandafter{\expandafter\the\expandafter#1\the\bidi@toks@
3485 \long\def\bidi@prepend@to@cslist#1#2#3{\begingroup\bidi@toks@lista=#2{#3}%
3486 \global#1=\expandafter\expandafter\expandafter{\expandafter\the\expandafter\bidi@toks@lista\
3487 \def\bidi@append@to@list{\bidi@csarg\bidi@append@to@cslist}
3488 % variations:
3489 \long\def\bidi@append@to@list#1#2{\bidi@append@to@list{#1}{#2}}
3490 \def\bidi@append@list@to@list#1#2{%
3491 \@bidi@append@to@list{#1}{\expandafter\expandafter\expandafter{\expandafter\the\csname#2\er

```



```

3492 \def\bid@append@cslist@to@cslist#1#2{%
3493   \@bid@append@to@cslist{#1}\expandafter{\the#2}}
3494 \def\bid@append@toks@cs@to@list#1#2{\@bid@append@to@list{#1}\expandafter{\the#2}}
3495
3496 \let\bid@willbeunhskip\unhskip
3497
3498 % A few list macros for the user
3499 \def\NewList:#1 {\bid@csarg\newtoks{#1}\global\csname#1\endcsname{}}
3500 \def\EmptyList:#1 {\global\csname#1\endcsname{}}
3501 \long\def\AppendToList:#1=#2 {\@bid@append@to@list{#1}{#2}}
3502 \def\TheList:#1 {\let\bid@oldwbuskip\bid@willbeunhskip \let\bid@willbeunhskip\@empty
3503   \if\bid@undefinedcs{#1}\bid@error{List <#1> undefined}
3504   \else\bid@csarg\the{#1}\fi
3505   \let\bid@willbeunhskip\bid@oldwbuskip}
3506
3507 \def\bid@del@tok@from@list#1#2{\begingroup
3508   \long\def\bid@cs@liste##1#2##2\bid@tok@SM
3509     {\bid@toks@lista{##1}\bid@toks@listb{##2}%
3510     \edef\bid@cs@listb{\global\bid@csname{#1}=
3511       {\the\bid@toks@lista\the\bid@toks@listb}}%
3512     \bid@cs@listb}%
3513   \edef\bid@cs@lista{\noexpand\bid@cs@liste}\expandafter\the\csname#1\endcsname\noexpand
3514   \bid@cs@lista \endgroup}
3515 \def\bid@in@front@of@list#1{\bid@csarg{\let\expandafter\bid@cs@lista}{#1}%
3516   \bid@in@front@of@cslist\bid@cs@lista}
3517 \long\def\bid@in@front@of@cslist#1#2{\begingroup\bid@toks@lista={#2}%
3518   \global#1=\expandafter\expandafter\expandafter{\expandafter\the\expandafter\bid@toks@lista
3519   \endgroup}
3520 \long\def\bid@local@in@front@of@list#1#2{\bid@toks@lista={#2}%
3521   \csname#1\endcsname\expandafter\expandafter\expandafter\expandafter\expandafter\expandafter
3522   {\expandafter\expandafter\expandafter\the\expandafter\expandafter\expandafter
3523   \expandafter\the\csname#1\endcsname}%
3524   }
3525 \def\bid@set@list#1{\bid@csarg{\let\expandafter\bid@cs@lista}{#1}%
3526   \bid@set@cslist\bid@cs@lista}
3527 \long\def\bid@set@cslist#1#2{\begingroup\bid@toks@lista={#2}%
3528   \global#1=\expandafter{\the\bid@toks@lista}\endgroup}
3529
3530 %%%%%%%%%%%%%%% Stack macros
3531 %
3532 % push in terms of prepending of lists
3533 \def\bid@push@cs@onto@cs#1#2{\@bid@prepend@to@cslist#1\expandafter{\expandafter\\expandafter
3534 \def\bid@push@onto#1{\bid@csarg\bid@push@onto@cs{#1}}
3535 \def\bid@push@onto@cs#1#2{\@bid@prepend@to@cslist#1}{\{\\{#2}}}}
3536 \def\bid@local@push@onto#1#2{\let\\=\relax
3537   \bid@local@in@front@of@list{#1}{\\{#2}}}}
3538 % pop via auxiliary macro: #1 is result, #2 is stack
3539 % two cs arguments
3540 \def\bid@pop@cs@into#1#2{\edef\bid@cs@e
3541   {\noexpand\@bid@popinto\noexpand#1\noexpand#2\the#2\noexpand\@bid@pop}\bid@cs@e}

```



```

3542% two string arguments
3543\def\bidipopinto#1#2{\edef\bidics@e
3544  {\noexpand\@bidipopinto\bidicsname{#1}\bidicsname{#2}\bidicsarg\the{#2}\noexpand\@bidics@e}
3545\long\def\@bidipopinto#1#2\#3#4\@bidipop{#1{#3}#2{#4}}
3546\def\bidicopystacktop#1#2{%
3547  \edef\bidics@e{\noexpand\@bidicopystacktop
3548    {#1}\bidicsarg\the{#2}\noexpand\@bidipop}%
3549  \bidics@e}
3550\def\@bidicopystacktop#1\#2#3\@bidipop{csname#1\endcsname#2\relax}
3551\newcount\bidistacklength \newtoks\bidiemptystack \bidiemptystack{\{\}}
3552\def\bidilengthofstack#1{\bidicsarg\bidilengthofcsstack{#1}}
3553\def\bidilengthofcsstack#1{\def\##1{\advance\bidistacklength\@ne}%
3554  \bidistacklength\@ne \the#1}
3555% turn a stack upside down
3556\def\bidinvertcsstack#1{\bidilengthofcsstack{#1}%
3557  \biditempcountb\z@ \biditemptoksa\bidiemptystack
3558  \loop\ifnum\biditempcountb<\bidistacklength
3559    \bidipopcs@into\biditemptoksb#1\advance\bidistacklength\@ne
3560    \bidipushcs@onto\cs\biditemptoksa\biditemptoksb
3561%    \bidipushcs@onto\cs\biditemptoksa\biditemptoksb
3562%    \biditemptoksa\biditemptoksb
3563    \repeat% copy b to a
3564    #1\biditemptoksa \biditemptoksa\bidiempty@toks}
3565% invert a stack into a list
3566\def\bidix@stackto@list#1{\bidilengthofstack{#1}%
3567  \biditempcountb\z@ \biditemptoksa\bidiempty@toks
3568  \loop\ifnum\biditempcountb<\bidistacklength
3569    \bidipop@into{\biditemptoksb}{#1}\advance\bidistacklength\@ne
3570    \bidipush@list@to@list{\biditemptoksb}{\biditemptoksa}\repeat
3571  \csname#1\endcsname\biditemptoksa \biditemptoksa\bidiempty@toks}
3572
3573
3574% General loop macro:
3575% \looprepeat
3576%   \forvariable{<var>} \fromvalue{<start>} \bystep{<step>} \tovalue{<end>} \downtovalue{<end>}
3577%   \untilcondition{<cond>} \whilecondition{<cond>}
3578%   \doloopbody { <loop body> }
3579% where all control sequences in between \looprepeat and \doloopbody are optional.
3580%
3581% var: characters to form a control sequence;
3582%   after \forvariable{index} you can access the loop counter as \index.
3583%   This is a count register; to print it use \number\index.
3584% start,step,end: integers with obvious relations to the loop counter;
3585%   start and step have a default value of 1
3586% cond: (sequence of commands ending in) any TeX \if... test.
3587%
3588% Count down instead of up with \downtovalue; the increment given in \bystep
3589% is always positive, and is added or subtracted accordingly.
3590%
3591% Tests: \untilcondition is evaluated at the end of the loop body; \whilecondition

```



```

3592% at the beginning of the loop body.
3593%
3594% Exit from middle of loop: \breaklooprepeat
3595% use this at any place in the loop; in case of a conditional use
3596% \ifsomething ... \expandafter \breaklooprepeat \fi
3597%
3598% Note that the line ends do not cause spaces in the output.
3599%
3600% Technical details:
3601% The loop body is not executed in a group: the braces are those
3602% of a token list.
3603% The 'forvariable' variable is \let to a \count register.
3604
3605
3606
3607% Auxiliary stuff
3608\def\bidilooprepeat@csarg#1#2{\expandafter#1\csname#2\endcsname}
3609\def\bidilooprepeat@csromannumeral#1{\csname #1\romannumeral\bidilooprepeat@depth\endcsname}
3610\def\bidilooprepeat@csargromannumeral#1#2{\expandafter#1\csname#2\romannumeral\bidilooprepeat@depth\endcsname}
3611
3612\newcount\bidilooprepeat@depth
3613\let\endlooprepeat\relax \def\bidicsprotect{}
3614% Trace switches may later be defined by PAC_utils
3615\let\bidilooprepeat@traceinit\relax \let\bidilooprepeat@traceexit\relax
3616
3617% Main repeatloop macro
3618% - go to next level and allocate unique counter/toks if this is the
3619% first time we visit this level
3620% - setup: gather bounds and termination conditions
3621% - scoop up body in token list; after the assignment define and
3622% execute body
3623\def\looprepeat#1\doloopbody{\bidilooprepeat@traceinit % exit in \breakrepeatloop
3624 \advance\bidilooprepeat@depth\@ne\relax
3625 \bidilooprepeat@csargromannumeral\ifx\bidilooprepeat@count\relax
3626 \bidilooprepeat@csargromannumeral{\csname newcount\expandafter\endcsname}{\bidilooprepeat@depth}
3627 \bidilooprepeat@csargromannumeral{\csname newtoks\expandafter\endcsname}{\bidilooprepeat@depth}
3628 \bidilooprepeat@csargromannumeral{\csname newtoks\expandafter\endcsname}{\bidilooprepeat@depth}
3629 \bidilooprepeat@csargromannumeral{\csname newtoks\expandafter\endcsname}{\bidilooprepeat@depth}
3630 \fi \bidilooprepeat@zero \def\bidilooprepeat@sign{}\def\bidilooprepeat@comp{>}\bidilooprepeat@tmp
3631 \edef\bidilooprepeat@tmp
3632 {\def\bidilooprepeat@csargromannumeral\noexpand{\bidilooprepeat@looprepeat}{\bidilooprepeat@depth}
3633 \afterassignment\bidilooprepeat@dxbody\bidilooprepeat@csromannumeral{\bidilooprepeat@tmp}
3634
3635% Define and execute loop body
3636% This is done with an \edef to construct the actual sequence
3637\def\bidilooprepeat@dxbody{\bidilooprepeat@csargromannumeral\edef{\bidilooprepeat@body}{%
3638 \bidilooprepeat@csargromannumeral\the{\bidilooprepeat@wtest}}%
3639 \noexpand\the\bidilooprepeat@csargromannumeral\noexpand{\bidilooprepeat@tmp}%
3640 \bidilooprepeat@csargromannumeral\the{\bidilooprepeat@utest}}%
3641 \global\bidilooprepeat@csargromannumeral\advance{\bidilooprepeat@count} by \bidilooprepeat@tmp}

```



```

3642 \noexpand\endlooprepeat
3643 \bidi@looprepeat@csargromannumeral\noexpand{\bidi@looprepeat@looprepeat}}%
3644 \bidi@looprepeat@csromannumeral{\bidi@looprepeat@body}\ignorespaces}
3645
3646 % Stop test
3647 %% In order to stop, issue a
3648 % \breaklooprepeat which scoops up the rest of the body and exits
3649 \def\breaklooprepeat#1\endlooprepeat{\bidi@looprepeat@zero\bidi@looprepeat@csargromannumeral\
3650 \advance\bidi@looprepeat@depth\m@ne \bidi@looprepeat@traceexit
3651 }
3652
3653
3654 % Setup
3655 % gather bounds and termination conditions
3656 \def\bidi@looprepeat@setup#1{%
3657 \begingroup
3658 \def\forvariable##1{%
3659 \edef\bidi@looprepeat@tmp{%
3660 \global\let\bidi@looprepeat@csarg\noexpand{##1}\bidi@looprepeat@csromannumeral{\bidi@l
3661 \bidi@looprepeat@tmp}%
3662 \def\fromvalue##1{\bidi@looprepeat@csargromannumeral\global{\bidi@looprepeat@count}##1\igno
3663 \def\tovalue##1{%
3664 \edef\bidi@looprepeat@tmp{\global\bidi@looprepeat@csargromannumeral\noexpand{\bidi@loopre
3665 {\bidi@looprepeat@csargromannumeral\the{\bidi@looprepeat@wtest}}%
3666 \noexpand\ifnum\bidi@looprepeat@csargromannumeral\noexpand{\bidi@looprepeat@count}\bidi
3667 \noexpand\expandafter \noexpand\breaklooprepeat
3668 \noexpand\fi}\ignorespaces}%
3669 \bidi@looprepeat@tmp}%
3670 \def\downtovalue##1{%
3671 \gdef\bidi@looprepeat@sign{-}\gdef\bidi@looprepeat@comp{<}\tovalue{##1}\ignorespaces}%
3672 \def\bystep##1{\ifnum##1<0 \bidi@error{LOOPREPEAT: increment has to be a positive value}\
3673 \bidi@looprepeat@csargromannumeral\gdef{\bidi@looprepeat@inc}{-##1}\else
3674 \bidi@looprepeat@csargromannumeral\gdef{\bidi@looprepeat@inc}{##1}\fi\ignorespaces}
3675 \def\untilcondition##1{%
3676 \edef\bidi@looprepeat@tmp{\global\bidi@looprepeat@csargromannumeral\noexpand{\bidi@loopre
3677 {\noexpand##1\relax
3678 \noexpand\expandafter \noexpand\breaklooprepeat \noexpand\fi}\ignorespaces}%
3679 \bidi@looprepeat@tmp}%
3680 \def\whilecondition##1{%
3681 \edef\bidi@looprepeat@tmp{\global\bidi@looprepeat@csargromannumeral\noexpand{\bidi@loopre
3682 {\noexpand##1\relax \noexpand\else
3683 \noexpand\expandafter \noexpand\breaklooprepeat \noexpand\fi}\ignorespaces}%
3684 \bidi@looprepeat@tmp}%
3685 \fromvalue{\@ne}\bystep{\@ne}#1%
3686 \endgroup}
3687 \def\bidi@looprepeat@zero
3688 {\bidi@looprepeat@csromannumeral{\bidi@looprepeat@toks}{}}\bidi@looprepeat@csromannumeral{\bi
3689 \bidi@looprepeat@csargromannumeral\def{\bidi@looprepeat@body}{}}
3690
3691 %\tracingmacros2

```



```

3692%\newcount\tmpcount % used in some examples below
3693
3694%\looprepeat \forvariable{i}
3695%      \bystep{2}
3696%  \doloopbody {%
3697%      \ifnum{i}=13 \expandafter\breaklooprepeat \fi
3698%      \number{i}} %
3699%}%
3700
3701%\looprepeat \forvariable{iii}
3702%      \tovalue{8}
3703%  \doloopbody {}
3704%After loop: \number{iii}%
3705
3706%\looprepeat \forvariable{i}
3707%      \fromvalue{10}
3708%      \bystep{2}
3709%      \downtovalue{0}
3710%  \doloopbody {\number{i}} }
3711
3712%\looprepeat \forvariable{x} \whilecondition{\ifnum{x}<7}
3713%  \doloopbody {\number{x}} }
3714
3715%\looprepeat \tovalue{3} \doloopbody {Hello world! }
3716
3717%\looprepeat \forvariable{j}
3718%      \untilcondition{\tmpcount>j \divide\tmpcount by 37 \noexpand\ifnum\tmpcount=1}
3719%  \doloopbody {\number{j}} }
3720
3721%\looprepeat \forvariable{i} \bystep{2} \tovalue{10} \doloopbody
3722% {\looprepeat \forvariable{j} \fromvalue{i} \bystep{3} \tovalue{18}
3723%  \doloopbody {(\number{i}.\number{j}) }
3724% }
3725
3726% infinite loop
3727%\looprepeat \doloopbody {}
3728
3729\CheckCommand{\InputIfFileExists}[2]{%
3730  \IfFileExists{#1}%
3731    {#2\@addtofilelist{#1}\@input \@filef@und}}
3732
3733\renewcommand{\InputIfFileExists}[2]{%
3734  \begingroup\expandafter\expandafter\expandafter\endgroup
3735  \expandafter\ifx\csname #1-@bidi@alias\endcsname\relax
3736    \expandafter\@secondoftwo
3737  \else
3738    \bidi@replacefile@msg{\csname #1-@bidi@alias\endcsname}{#1}%
3739    \expandafter\@firstoftwo
3740  \fi
3741  {%

```




```

3742 \expandafter\InputIfFileExists\expandafter{\csname
3743 #1-@bidi@alias\endcsname}{#2}%
3744 }%
3745 {\IfFileExists{#1}{%
3746 \bidi@load@hook{before}{#1}%
3747 #2\@addtofilelist{#1}%
3748 \@input \@filef@und
3749 \bidi@load@hook{after}{#1}%
3750 }}%
3751 }
3752
3753 \newcommand*{\bidi@loadwithoptions}{%
3754 \newcommand*{\bidi@loadwithoptions}{%
3755 \let\bidi@loadwithoptions\@loadwithoptions
3756
3757 \renewcommand*{\@loadwithoptions}[3]{%
3758 \begingroup\expandafter\expandafter\expandafter\endgroup
3759 \expandafter\ifx\csname #3.#1-@bidi@aliasname\endcsname\relax
3760 \def\bidi@loadwithoptions{\bidi@loadwithoptions{#1}{#2}{#3}}%
3761 \else
3762 \bidi@replacefile@msg{\csname #3.#1-@bidi@aliasname\endcsname.#1}{#3.#1}%
3763 \def\bidi@loadwithoptions{%
3764 \@loadwithoptions{#1}{#2}{\csname #3.#1-@bidi@aliasname\endcsname}%
3765 }%
3766 \fi
3767 \bidi@loadwithoptions
3768 }
3769
3770 \newcommand*{\bidi@onefilewithoptions}{%
3771 \let\bidi@onefilewithoptions\@onefilewithoptions
3772 \def\@onefilewithoptions#1[#2][#3]#4{%
3773 \begingroup\expandafter\expandafter\expandafter\endgroup
3774 \expandafter\ifx\csname #1.#4-@bidi@aliasname\endcsname\relax
3775 \def\bidi@onefilewithoptions{\bidi@onefilewithoptions{#1}}%
3776 \else
3777 \bidi@replacefile@msg{\csname #1.#4-@bidi@aliasname\endcsname.#4}{#1.#4}%
3778 \edef\bidi@onefilewithoptions{%
3779 \noexpand\@onefilewithoptions{\csname #1.#4-@bidi@aliasname\endcsname}}%
3780 \fi
3781 \bidi@onefilewithoptions[{#2}][{#3}]{#4}%
3782 \bidi@load@hook{lateafter}{#1.#4}%
3783 }
3784
3785 \newcommand*{\bidi@ReplaceInput}[2]{%
3786 \expandafter\edef\csname #1-@bidi@alias\endcsname{#2}%
3787 }
3788
3789 \newcommand*{\bidi@UnReplaceInput}[1]{%
3790 \ifcsname #1-@bidi@alias\endcsname
3791 \expandafter\let\csname #1-@bidi@alias\endcsname\relax

```



```

3792 \fi
3793 }
3794
3795 \newcommand*{\@bidi@replacefilewithtext}[3]{%
3796 \expandafter\edef\csname #1.#3-@bidi@aliasname\endcsname{#2}%
3797 }
3798 \newcommand*{\bidi@ReplacePackage}[2]{%
3799 \@bidi@replacefilewithtext{#1}{#2}\@pkgextension
3800 }
3801 \newcommand*{\bidi@ReplaceClass}[2]{%
3802 \@bidi@replacefilewithtext{#1}{#2}\@clsextension
3803 }
3804 \newcommand*{\@bidi@unreplacefilewithtext}[2]{%
3805 \ifcsname #1.#2-@bidi@aliasname\endcsname
3806 \expandafter\let\csname #1.#2-@bidi@aliasname\endcsname\relax
3807 \fi
3808 }
3809 \newcommand*{\bidi@UnReplacePackage}[1]{%
3810 \@bidi@unreplacefilewithtext{#1}\@pkgextension
3811 }
3812 \newcommand*{\bidi@UnReplaceClass}[1]{%
3813 \@bidi@unreplacefilewithtext{#1}\@clsextension
3814 }
3815 \newcommand*{\bidi@replacefile@msg}[2]{%
3816 \PackageInfo{biditools}{inputing `#1' instead of `#2'}%
3817 }
3818
3819 \newcommand*{\bidi@load@hook}[2]{%
3820 \@ifundefined{#2-@#1}{}%
3821 \@nameuse{#2-@#1}%
3822 \expandafter\let\csname #2-@#1\endcsname=\relax}}
3823 \newcommand*{\bidi@set@load@hook}[2]{%
3824 \@ifundefined{#2-@#1}{\@namedef{#2-@#1}{}}}%
3825 \expandafter\g@addto@macro\csname #2-@#1\endcsname}
3826 \newcommand*{\bidi@BeforeFile}{\bidi@set@load@hook{before}}
3827 \newcommand*{\bidi@AfterFile}{\bidi@set@load@hook{after}}
3828 \newcommand*{\bidi@BeforeClass}[1]{%
3829 \bidi@set@load@hook{before}{#1.\@clsextension}}
3830 \newcommand*{\bidi@AfterClass}{%
3831 \ifstar {\@s@bidi@AfterClass}{%
3832 \@ifnextchar +\@@bidi@AfterClass{%
3833 \@ifnextchar !\@@@bidi@AfterClass\bidi@AfterClass
3834 }%
3835 }%
3836 }
3837
3838 \newcommand*{\@@@bidi@AfterClass}[2]{%
3839 \begingroup\ifx\csname #2.\@clsextension-h@k\endcsname\relax
3840 \aftergroup\@s@bidi@AfterClass
3841 \else

```



```

3842 \aftergroup\bid@AfterAtEndOfClass
3843 \fi
3844 \endgroup{#2}%
3845 }
3846
3847 \newcommand*{\bid@AfterAtEndOfClass}[1]{%
3848 \bid@set@load@hook{lateafter}{#1.\@clsextension}}
3849 \newcommand*{\@@bid@AfterClass}[2]{%
3850 \begingroup
3851 \expandafter\ifx\csname #2.\@clsextension-h@@k\endcsname\relax
3852 \aftergroup\@s@bid@AfterClass
3853 \else
3854 \aftergroup\@bid@AfterClass
3855 \fi
3856 \endgroup{#2}%
3857 }
3858
3859 \newcommand*{\@bid@AfterClass}[1]{%
3860 \bid@set@load@hook{after}{#1.\@clsextension}}
3861 \newcommand*{\@s@bid@AfterClass}[1]{%
3862 \begingroup
3863 \@ifclassloaded{#1}{%
3864 \aftergroup\@secondoftwo
3865 }{%
3866 \aftergroup\@bid@AfterClass
3867 }%
3868 \endgroup
3869 {#1}%
3870 }
3871
3872
3873 \newcommand*{\bid@BeforePackage}[1]{%
3874 \bid@set@load@hook{before}{#1.\@pkgextension}}
3875 \newcommand*{\bid@AfterPackage}{%
3876 \@ifstar {\@s@bid@AfterPackage}{%
3877 \@ifnextchar +\@@bid@AfterPackage{%
3878 \@ifnextchar !\@@@bid@AfterPackage\@bid@AfterPackage
3879 }%
3880 }%
3881 }
3882 \newcommand*{\@@@bid@AfterPackage}[2]{%
3883 \begingroup\ifx\csname #2.\@pkgextension-h@@k\endcsname\relax
3884 \aftergroup\@s@bid@AfterPackage
3885 \else
3886 \aftergroup\bid@AfterAtEndOfPackage
3887 \fi
3888 \endgroup{#2}%
3889 }
3890 \newcommand*{\bid@AfterAtEndOfPackage}[1]{%
3891 \bid@set@load@hook{lateafter}{#1.\@pkgextension}}

```



```

3892 \newcommand*{\@@bidi@AfterPackage}[2]{%
3893   \begingroup
3894     \expandafter\ifx\csname #2.\@pkgextension-h@@k\endcsname\relax
3895       \aftergroup\@s@bidi@AfterPackage
3896     \else
3897       \aftergroup\@bidi@AfterPackage
3898     \fi
3899   \endgroup{#2}%
3900 }
3901 \newcommand*{\@bidi@AfterPackage}[1]{%
3902   \bidi@set@load@hook{after}{#1.\@pkgextension}}
3903 \newcommand*{\@s@bidi@AfterPackage}[1]{%
3904   \begingroup
3905     \ifpackageloaded{#1}{%
3906       \aftergroup\@secondoftwo
3907     }{%
3908       \aftergroup\@bidi@AfterPackage
3909     }%
3910   \endgroup
3911   {#1}%
3912 }
3913
3914 \newcommand*{\bidi@excludedpackages}{}
3915 \let\bidi@excludedpackages\@empty
3916 \newcommand*{\bidi@saved@RequirePackage}{}
3917 \newcommand*{\bidi@PreventPackageFromLoading}{%
3918   \ifstar{\@bidi@PreventPackageFromLoading\PackageInfo}%
3919     {\@bidi@PreventPackageFromLoading\PackageWarning}%
3920 }
3921 \newcommand*{\@bidi@PreventPackageFromLoading}[1]{%
3922   \ifnextchar [%]
3923     {\@@bidi@PreventPackageFromLoading#1}{\@@bidi@PreventPackageFromLoading#1[]}%
3924 }
3925 \newcommand*{\@@bidi@PreventPackageFromLoading}{}
3926
3927 \def\@@bidi@PreventPackageFromLoading#1[#2]#3{%
3928   \edef\reserved@b{\zap@space#3 \@empty}%
3929   \ifx \reserved@b\@empty
3930     #1{\bidi@tools}{%
3931       \string\bidi@PreventPackageFromLoading\space with empty packages\MessageBreak
3932       argument ignored%
3933     }%
3934   \else
3935     \ifx\bidi@excludedpackages\@empty
3936       \let\bidi@saved@RequirePackage\RequirePackage
3937       \let\RequirePackage\bidi@RequirePackage
3938       \def\reserved@a##1##{%
3939         \@latex@error
3940         {\noexpand \usepackage before \string\documentclass}%
3941         {\noexpand \usepackage may only appear in the document

```



```

3942     preamble, i.e.,\MessageBreak
3943     between \noexpand\documentclass and
3944     \string\begin{document}.}%
3945     \@gobble}%
3946   \ifx\reserved@a\usepackage\else
3947     \ifx\usepackage\bid@saved@RequirePackage\else
3948       \PackageWarning{biditools}{%
3949         Maybe serious problem: unexpected definition of\MessageBreak
3950         \string\usepackage
3951       }%
3952     \fi
3953     \let\usepackage\RequirePackage
3954   \fi
3955 \fi
3956 \expandafter\@for \expandafter\reserved@a\expandafter:\expandafter=%
3957 \reserved@b\do {%
3958   \ifx\reserved@a@empty
3959     #1{biditools}{%
3960       empty package argument for
3961       \string\bid@PreventPackageFromLoading\MessageBreak
3962       ignored%
3963     }%
3964   \else
3965     \expandafter\@ifpackageloaded\expandafter{\reserved@a}{%
3966       #1{biditools}{%
3967         package '\reserved@a' already loaded.\MessageBreak
3968         Cannot prevent it from being loaded%
3969       }%
3970     }{%
3971       \edef\bid@excludedpackages{\bid@excludedpackages,%
3972         \reserved@a}%
3973       \if\relax\detokenize{#2}\relax\else
3974         \@ifundefined{bid@exclude@package@\reserved@a @do}{%
3975           \@namedef{bid@exclude@package@\reserved@a @do}{}%
3976         }{%
3977           \expandafter\def
3978             \csname bid@exclude@package@\reserved@a
3979               @do\expandafter\expandafter\expandafter\endcsname
3980             \expandafter\expandafter\expandafter{%
3981               \csname bid@exclude@package@\reserved@a @do\endcsname
3982               #2%
3983             }%
3984         \fi
3985       }%
3986     \fi
3987   }%
3988   \ifx\bid@excludedpackages@empty
3989     \bid@ResetPreventPackageFromLoading
3990   \fi
3991 \fi

```



```

3992 }
3993
3994 \@onlypreamble\bidipreventPackageFromLoading
3995 \newcommand*{\bidiresetpreventPackageFromLoading}{%
3996   \let\bidixcludedpackages\empty
3997   \ifx\RequirePackage\bidirequirePackage
3998     \ifx\usepackage\RequirePackage
3999       \let\usepackage\bidisavedRequirePackage
4000     \fi
4001   \let\RequirePackage\bidisavedRequirePackage
4002 \fi
4003 }
4004 \@onlypreamble\bidiresetpreventPackageFromLoading
4005 \newcommand*{\bidistorepreventPackageFromLoading}[1]{%
4006   \let#1\bidixcludedpackages
4007 }
4008 \@onlypreamble\bidistorepreventPackageFromLoading
4009 \newcommand*{\bidiunpreventPackageFromLoading}{%
4010   \@ifstar {\@tempwatrue\bidiunpreventPackageFromLoading}%
4011             {\@tempwafalse\bidiunpreventPackageFromLoading}%
4012 }
4013
4014 \newcommand*{\@bidiunpreventPackageFromLoading}[1]{%
4015   \edef\reserved@a{\zap@space#1 \empty}%
4016   \if@tempswa
4017     \@for\reserved@a:=\reserved@a\do {%
4018       \ifx\reserved@a\empty \else
4019         \ifcsname \bidixclude@package@\reserved@a \do\endcsname
4020           \expandafter\let
4021           \csname \bidixclude@package@\reserved@a \do\endcsname
4022           \undefined
4023         \fi
4024       \fi
4025     }%
4026   \fi
4027   \ifcsname \bidixcludedpackages\endcsname
4028     \let\reserved@a\bidixcludedpackages
4029     \let\bidixcludedpackages\empty
4030     \expandafter\@for\expandafter\reserved@c
4031     \expandafter:\expandafter=\reserved@a
4032     \do{%
4033       \ifx\reserved@c\empty\else
4034         \@expandtwoargs\in{\,\reserved@c,\,\reserved@a}%
4035         \ifin@
4036         \else
4037           \edef\bidixcludedpackages{%
4038             \bidixcludedpackages,\reserved@c
4039           }%
4040         \fi
4041       \fi

```



```

4042 }%
4043 \ifx\bidix@excludedpackages\@empty\bidix@ResetPreventPackageFromLoading\fi
4044 \fi
4045 }
4046
4047
4048 \newcommand*{\bidix@RequirePackage}[2] [] {%
4049 \let\reserved@c\@empty
4050 \let\reserved@d\@empty
4051 \edef\reserved@b{\zap@space#2 \@empty}%
4052 \expandafter\@for\expandafter\reserved@b\expandafter:\expandafter=\reserved@b
4053 \do {%
4054 \begingroup
4055 \@tempswatrue
4056 \@for\reserved@a:=\bidix@excludedpackages\do {%
4057 \ifx\reserved@a\reserved@b
4058 \@tempswafalse
4059 \fi
4060 }%
4061 \if@tempswa
4062 \xdef\reserved@c{\reserved@c,\reserved@b}%
4063 \else
4064 \ifx\reserved@b\@empty\else
4065 \PackageInfo{biditools}{Excluding package `\'reserved@b'\MessageBreak
4066 from loading}%
4067 \@ifundefined{bidix@exclude@package@\reserved@b @do}{%
4068 }{%
4069 \expandafter\g@addto@macro\expandafter\reserved@d
4070 \csname bidix@exclude@package@\reserved@b @do\endcsname
4071 }%
4072 \fi
4073 \fi
4074 \endgroup
4075 }%
4076 \ifx\reserved@c\@empty
4077 \let\reserved@a\bidix@gobbleopt
4078 \else
4079 \edef\reserved@a{\noexpand\bidix@savex@RequirePackage[#1]{%
4080 \expandafter\@gobble\reserved@c\@empty}}%
4081 \fi
4082 \expandafter\reserved@d
4083 \reserved@a
4084 }
4085
4086 \newcommand{\bidix@gobbleopt}[1] [] {}
4087 \AtEndDocument{%
4088 \let\bidix@savex@checkend=\@checkend
4089 \renewcommand*{\@checkend}[1] {%
4090 \def\reserved@a{#1}\def\reserved@b{document}%
4091 \bidix@savex@checkend{#1}%

```



```

4092 \ifx\reserved@a\reserved@b
4093 \let\bidisaved@clearpage=\clearpage
4094 \renewcommand*{\clearpage}{\bidisaved@clearpage
4095 \bidihook@bcma
4096 \bidirestore@newpage
4097 \let\clearpage=\bidisaved@clearpage}%
4098 \fi%
4099 \let\bidisaved@dofilelist@dofilelist
4100 \def\@dofilelist{%
4101 \bidihook@acma
4102 \let\@dofilelist\bidisaved@dofilelist
4103 \bidisaved@dofilelist
4104 }%
4105 }%
4106 }
4107
4108
4109 \newcommand*{\bidisaved@checkend}{}
4110 \newcommand*{\bidisaved@dofilelist}{}
4111 \newcommand*{\bidiredefine@newpage}{%
4112 \let\bidisaved@newpage\newpage
4113 \def\bidirestore@newpage{%
4114 \renewcommand*{\newpage}{%
4115 \PackageWarningNoLine{%
4116 biditools%
4117 }{%
4118 \string\newpage\space at main aux file!\MessageBreak
4119 You have output material at the main aux file.\MessageBreak
4120 Note, that the \string\bidibeforeclosingmainaux\space commands\MessageBreak
4121 are processed before the output from aux file%
4122 }%
4123 \let\newpage\bidisaved@newpage
4124 \newpage
4125 }%
4126 }%
4127 \renewcommand*{\newpage}{%
4128 \PackageError{%
4129 biditools%
4130 }{%
4131 \string\newpage\space at \string\bidibeforeclosingmainaux
4132 }{%
4133 You should never use \string\newpage\space or
4134 \string\clear(double)page or other output material at the\MessageBreak
4135 argument of \string\bidibeforeclosingmainaux!\MessageBreak
4136 If you'll continue, the \string\newpage\space will be ignored to
4137 avoid corruption of\MessageBreak
4138 every prior use of \string\bidibeforeclosingmainaux.
4139 }%
4140 }%
4141 }

```




```

4142
4143 \newcommand*{\bidi@restore@newpage}{}
4144 \newcommand*{\bidi@hook@bcma}{}
4145 \newcommand*{\bidi@hook@acma}{}
4146 \newcommand*{\bidi@BeforeClosingMainAux}{%
4147   \ifx\bidi@hook@bcma\@empty
4148     \gdef\bidi@hook@bcma{%
4149       \renewcommand*{\bidi@BeforeClosingMainAux}[1]{###1}%
4150       \let\protected@write\bidi@protected@immediate@write
4151       \bidi@redefine@newpage
4152     }%
4153   \fi
4154   \g@addto@macro\bidi@hook@bcma%
4155 }
4156
4157 \newcommand*{\bidi@AfterReadingMainAux}{%
4158   \ifx\bidi@hook@acma\@empty
4159     \gdef\bidi@hook@acma{%
4160       \renewcommand*{\bidi@AfterReadingMainAux}[1]{###1}%
4161       \let\protected@write\bidi@protected@immediate@write
4162     }%
4163   \fi
4164   \g@addto@macro\bidi@hook@acma%
4165 }
4166
4167 \long\def\bidi@protected@immediate@write#1#2#3{%
4168   \begingroup
4169     #2%
4170     \let\protect\@unexpandable@protect
4171     \edef\reserved@a{\immediate\write#1{#3}}%
4172     \reserved@a
4173   \endgroup
4174   \if@nobreak\ifvmode\nobreak\fi\fi
4175 }
4176
4177 \def\bidi@patch@counter{0}%
4178 \if@bidi@csundef{numexpr}{%
4179   \def\bidi@patch@stepcounter{%
4180     \begingroup
4181       \count@\bidi@patch@counter\relax
4182       \advance\count@\@ne\relax
4183     \edef\x{\endgroup
4184       \noexpand\def\noexpand\bidi@patch@counter{\the\count@}%
4185     }%
4186     \x
4187   }%
4188 }{%
4189   \def\bidi@patch@stepcounter{%
4190     \edef\bidi@patch@counter{%
4191       \the\numexpr\bidi@patch@counter+\@ne\relax

```



```

4192 }%
4193 }%
4194 }
4195 \def\bidipatch@list{}
4196 \def\bidipatch@Add{%
4197   \bidipatch@list
4198 }
4199 \def\bidipatch@AfterPackage#1{%
4200   \ifpackageloaded{#1}{%
4201     \@firstofone
4202   }{%
4203     \@bidipatch@AfterPackage{#1}%
4204   }%
4205 }
4206 \def\@bidipatch@AfterPackage#1{%
4207   \edef\bidipatch@temp{#1}%
4208   \bidipatch@stepcounter
4209   \expandafter\bidipatch@@AfterPackage
4210   \csname @bidipatch@\bidipatch@counter\expandafter\endcsname{%
4211     \bidipatch@temp
4212   }%
4213 }
4214 \def\bidipatch@@AfterPackage#1#2#3{%
4215   \begingroup
4216     \toks@{#3}%
4217     \xdef\bidipatch@gtemp{%
4218       \noexpand\@ifpackageloaded{#2}{%
4219         \noexpand\let\noexpand#1\noexpand\relax
4220         \the\toks@
4221       }{}%
4222     }%
4223   \endgroup
4224   \let#1\bidipatch@gtemp
4225   \bidipatch@Add#1%
4226   \bidipatch@try{\bidipatch@AfterPackage}{#2}#1%
4227 }
4228
4229 \def\bidipatch@try#1#2#3{%
4230   \if@bidicsundef{#1}{}%
4231     \csname #1\endcsname{#2}{#3}%
4232   }%
4233 }
4234
4235 \AtBeginDocument{\bidipatch@list}
4236
4237 \bidipatch@AtEndPreamble{\bidipatch@list}%
4238
4239 \bidipatch@AfterEndPreamble{%
4240   \let\bidipatch@OrgIfPackageLoaded\@ifpackageloaded
4241   \let\bidipatch@OrgIfPackageLater\@ifpackagelater

```



```

4242 \let\bidipatch@OrgIfClassLoaded\@ifclassloaded
4243 \let\bidipatch@OrgIfClassLater\@ifclasslater
4244 \bidipatch@list
4245 \let\@ifpackageloaded\bidipatch@OrgIfPackageLoaded
4246 \let\@ifpackagelater\bidipatch@OrgIfPackageLater
4247 \let\@ifclassloaded\bidipatch@OrgIfClassLoaded
4248 \let\@ifclasslater\bidipatch@OrgIfClassLater
4249 }%

```

21 File bidentuftefloat.sty

```

4250 \NeedsTeXFormat{LaTeX2e}
4251 \ProvidesPackage{bidentuftefloat}[2017/05/19 v0.2
4252 bidi implementation of tufte float]
4253 \RequirePackage{xifthen}
4254 \newcommand{\@bidentuftefloat@pkgname}{bidentuftefloat}
4255 \newcommand{\@bidentuftefloatError}[2]{\PackageError{\@bidentuftefloat@pkgname}{#1}{#2}}
4256 \newcommand{\@bidentuftefloatDebugInfoNL}[1]{\ifthenelse{\boolean{\@bidentuftefloat@debug}}{\@bidentuftefloatDebugInfoNL{#1}}{\@bidentuftefloatInfoNL{#1}}}
4257 \newcommand{\@bidentuftefloatInfoNL}[1]{\PackageInfo{\@bidentuftefloat@pkgname}{#1\@gobble}}
4258 \newboolean{\@bidentuftefloat@reversegeometry}
4259 \setboolean{\@bidentuftefloat@reversegeometry}{false}
4260 \DeclareOption{reversegeometry}{\setboolean{\@bidentuftefloat@reversegeometry}{true}}
4261 \newboolean{\@bidentuftefloat@a4paper}
4262 \DeclareOption{a4paper}{\setboolean{\@bidentuftefloat@a4paper}{true}}
4263 \newboolean{\@bidentuftefloat@b5paper}
4264 \DeclareOption{b5paper}{\setboolean{\@bidentuftefloat@b5paper}{true}}
4265 \newboolean{\@bidentuftefloat@symmetric}
4266 \newboolean{\@bidentuftefloat@twoside}
4267 \DeclareOption{twoside}{%
4268 \@twosidetrue \mparswitchtrue%
4269 \setboolean{\@bidentuftefloat@twoside}{true}%
4270 \setboolean{\@bidentuftefloat@symmetric}{true}%
4271 }
4272 \DeclareOption{oneside}{%
4273 \@twosidefalse \mparswitchfalse%
4274 \setboolean{\@bidentuftefloat@twoside}{false}%
4275 \setboolean{\@bidentuftefloat@symmetric}{false}%
4276 }
4277 \@ifclassloaded{book}{\ExecuteOptions{twoside}}{}
4278 \newboolean{\@bidentuftefloat@debug}
4279 \newcommand*\@bidentuftefloat@caption@justification{\@bidentuftefloat@justification@autodetect}
4280 \ProcessOptions
4281 %% Globally sets the length
4282 \newcommand*\gsetlength[2]{%
4283 \setlength{#1}{#2}%
4284 \global#1=#1\relax%
4285 }
4286
4287 %% Set the font sizes and baselines to match bidentuftefloat's books
4288 \renewcommand\normalsize{%

```



```

4289 \@setfontsize\normalsize\@xpt{14}%
4290 \abovedisplayskip 10\p@ \@plus2\p@ \@minus5\p@
4291 \abovedisplayshortskip \z@ \@plus3\p@
4292 \belowdisplayshortskip 6\p@ \@plus3\p@ \@minus3\p@
4293 \belowdisplayskip \abovedisplayskip
4294 \let\@listi\@listI}
4295 \normalbaselineskip=14pt
4296 \normalsize
4297 \renewcommand\footnotesize{%
4298 \@setfontsize\footnotesize\@viipt{10}%
4299 \abovedisplayskip 6\p@ \@plus2\p@ \@minus4\p@
4300 \abovedisplayshortskip \z@ \@plus\p@
4301 \belowdisplayshortskip 3\p@ \@plus\p@ \@minus2\p@
4302 \def\@listi{\leftmargin\leftmarginI
4303             \topsep 3\p@ \@plus\p@ \@minus\p@
4304             \parsep 2\p@ \@plus\p@ \@minus\p@
4305             \itemsep \parsep}%
4306 \belowdisplayskip \abovedisplayskip
4307 }
4308 %% Paragraph indentation and separation for marginal text
4309 \newcommand{\@biditytfloat@margin@par}{%
4310 \setlength{\RaggedRightParindent}{0.5pc}%
4311 \setlength{\JustifyingParindent}{0.5pc}%
4312 \setlength{\parindent}{0.5pc}%
4313 \setlength{\parskip}{0pt}%
4314 }
4315 \RequirePackage{ragged2e}
4316 \ifthenelse{\boolean{@biditytfloat@reversegeometry}}{%
4317 \RequirePackage[letterpaper, right=1in, top=1in, headsep=2\baselineskip, textwidth=26pc, marginpar=]{}
4318 \ifthenelse{\boolean{@biditytfloat@a4paper}}{
4319 {\geometry{a4paper, right=24.8mm, top=27.4mm, headsep=2\baselineskip, textwidth=107mm, marginpar=}}
4320 {}
4321 \ifthenelse{\boolean{@biditytfloat@bfivepaper}}{
4322 {\geometry{paperwidth=176mm, paperheight=250mm, right=14.66mm, top=13.88mm, textwidth=102.66mm, marginpar=}}
4323 {}}%
4324 \RequirePackage[letterpaper, left=1in, top=1in, headsep=2\baselineskip, textwidth=26pc, marginpar=]{}
4325 \ifthenelse{\boolean{@biditytfloat@a4paper}}{
4326 {\geometry{a4paper, left=24.8mm, top=27.4mm, headsep=2\baselineskip, textwidth=107mm, marginpar=}}
4327 {}
4328 \ifthenelse{\boolean{@biditytfloat@bfivepaper}}{
4329 {\geometry{paperwidth=176mm, paperheight=250mm, left=14.66mm, top=13.88mm, textwidth=102.66mm, marginpar=}}
4330 {}
4331 \ifthenelse{\boolean{@biditytfloat@symmetric}}{
4332 {}
4333 {\geometry{asymmetric}}}% forces internal LaTeX `twoside'
4334 \setlength\marginparpush{10pt}
4335 %% Font for margin items
4336 \newcommand{\@biditytfloat@marginfont}{\normalfont\footnotesize}
4337 \newcommand*{\@biditytfloat@captionfont}{\@biditytfloat@marginfont}
4338 \newcommand*{\setcaptionfont}[1]{\renewcommand*{\@biditytfloat@captionfont}{#1}}

```



```

4339 \newcommand{\@biditytfloat@justification}{\justifying}%
4340 \setlength\abovedisplayskip{6pt plus 2pt minus 4pt}
4341 \setlength\belowdisplayskip{6pt plus 2pt minus 4pt}
4342 \newboolean{@biditytfloat@changepage}
4343 \IfFileExists{changepage.sty}{%
4344   \biditytfloatDebugInfoNL{Found changepage.sty}
4345   \RequirePackage[strict]{changepage}
4346   \setboolean{@biditytfloat@changepage}{true}
4347 }{%
4348   \biditytfloatDebugInfoNL{Found chngpage.sty}
4349   \RequirePackage[strict]{chngpage}
4350   \setboolean{@biditytfloat@changepage}{false}
4351 }
4352 \newboolean{@biditytfloat@odd@page}
4353 \setboolean{@biditytfloat@odd@page}{true}
4354 \newcommand*{\@biditytfloat@checkoddpages}{%
4355   \checkoddpages%
4356   \ifthenelse{\boolean{@biditytfloat@changepage}}{%
4357     \ifoddpages%
4358       \setboolean{@biditytfloat@odd@page}{true}%
4359     \else%
4360       \setboolean{@biditytfloat@odd@page}{false}%
4361     \fi%
4362   }{%
4363     \ifcpoddpages%
4364       \setboolean{@biditytfloat@odd@page}{true}%
4365     \else%
4366       \setboolean{@biditytfloat@odd@page}{false}%
4367     \fi%
4368   }%
4369 }
4370 \newlength{\@biditytfloat@overhang}% used by the fullwidth environment and the running heads
4371 \newlength{\@biditytfloat@fullwidth}
4372 \newlength{\@biditytfloat@caption@fill}
4373 \newcommand{\@biditytfloatRecalculate}{%
4374   \setlength{\@biditytfloat@overhang}{\marginparwidth}
4375   \addtolength{\@biditytfloat@overhang}{\marginparsep}
4376
4377   \setlength{\@biditytfloat@fullwidth}{\textwidth}
4378   \addtolength{\@biditytfloat@fullwidth}{\marginparsep}
4379   \addtolength{\@biditytfloat@fullwidth}{\marginparwidth}
4380
4381   \setlength{\@biditytfloat@caption@fill}{\textwidth}
4382   \addtolength{\@biditytfloat@caption@fill}{\marginparsep}
4383 }
4384 \AtBeginDocument{\@biditytfloatRecalculate}
4385 \RequirePackage{optparams}% provides multiple optional arguments for commands
4386 \RequirePackage{placeins}
4387 \newsavebox{\@biditytfloat@margin@floatbox}
4388 \newenvironment{@biditytfloat@margin@float}[2][-1.2ex]%

```



```

4389 {\FloatBarrier% process all floats before this point so the figure/table numbers stay in order}
4390 \begin{lrbox}{\@bittuftefloat@margin@floatbox}%
4391 \begin{minipage}{\marginparwidth}%
4392   \@bittuftefloat@caption@font%
4393   \def\@capttype{#2}%
4394   \hbox{\vspace*{#1}%
4395     \@bittuftefloat@caption@justification%
4396     \@bittuftefloat@margin@par%
4397     \noindent%
4398   }
4399 {\end{minipage}%
4400 \end{lrbox}%
4401 \marginpar{\usebox{\@bittuftefloat@margin@floatbox}}%
4402 }
4403 \newenvironment{marginfigure}[1][[-1.2ex]%
4404   {\begin{\@bittuftefloat@margin@float}[#1]{figure}}
4405   {\end{\@bittuftefloat@margin@float}}}
4406 \newenvironment{margintable}[1][[-1.2ex]%
4407   {\begin{\@bittuftefloat@margin@float}[#1]{table}}
4408   {\end{\@bittuftefloat@margin@float}}}
4409 \newcommand*{\@bittuftefloat@justification@autodetect}{\justifying}%
4410
4411 \newcommand{\@bittuftefloat@float@debug@info}{}% contains debug info generated as the float is processed
4412 \newcommand{\@bittuftefloat@float@debug}[1]{% adds debug info to the queue for output
4413   \ifthenelse{\equal{\@bittuftefloat@float@debug@info}{}}{
4414     {\def\@bittuftefloat@float@debug@info{#1}}%
4415     {\g@addto@macro\@bittuftefloat@float@debug@info{\MessageBreak#1}}%
4416 }
4417 \newcommand{\floatalignment}{x}% holds the current float alignment (t, b, h, p)
4418 \newcommand{\setfloatalignment}[1]{\global\def\floatalignment{#1}\@bittuftefloat@float@debug@info{setfloatalignment: #1}}
4419 \newboolean{\@bittuftefloat@float@recto}
4420 \newcommand{\forcerectofloat}{\GlobalSetBoolean{\@bittuftefloat@float@recto}{true}\@bittuftefloat@float@debug@info{forcerectofloat}}
4421 \newcommand{\forceversofloat}{\GlobalSetBoolean{\@bittuftefloat@float@recto}{false}\@bittuftefloat@float@debug@info{forceversofloat}}
4422 \newsavebox{\@bittuftefloat@figure@box}
4423 \newsavebox{\@bittuftefloat@caption@box}
4424 \let\@bittuftefloat@orig@float\@float
4425 \let\@bittuftefloat@orig@endfloat\endfloat
4426 \newlength{\@bittuftefloat@caption@vertical@offset}
4427 \setlength{\@bittuftefloat@caption@vertical@offset}{0pt}
4428 \newcommand{\@bittuftefloat@stored@shortcaption}{%
4429 \newcommand{\@bittuftefloat@stored@caption}{%
4430 \newcommand{\@bittuftefloat@stored@label}{%
4431 \long\def\@bittuftefloat@caption[#1][#2]#3{%
4432   \ifthenelse{\isempty{#1}}{
4433     {\gdef\@bittuftefloat@stored@shortcaption{#3}}%
4434     {\gdef\@bittuftefloat@stored@caption{#1}}%
4435     \gsetlength{\@bittuftefloat@caption@vertical@offset}{-#2}% we want a positive offset to lower the caption
4436     \gdef\@bittuftefloat@stored@caption{#3}%
4437 }
4438 \newcommand{\@bittuftefloat@label}[1]{%

```



```

4439 \gdef\@biditytfloat@stored@label{#1}%
4440 }
4441 \newcommand{\@biditytfloat@fps}{%
4442 \newboolean{\@biditytfloat@float@star}%
4443 \newlength{\@biditytfloat@float@contents@width}%
4444 \newenvironment{\@biditytfloat@float}[3][htbp]%
4445 {% begin \@biditytfloat@float
4446 % Should this float be full-width or just text-width?
4447 \ifthenelse{\equal{#3}{star}}{%
4448 {\GlobalSetBoolean{\@biditytfloat@float@star}{true}}%
4449 {\GlobalSetBoolean{\@biditytfloat@float@star}{false}}%
4450 % Check page side (recto/verso) and store detected value -- can be overridden in environment
4451 \@biditytfloat@checkoddpages%
4452 \ifthenelse{\boolean{\@biditytfloat@odd@page}}{%
4453 {\GlobalSetBoolean{\@biditytfloat@float@recto}{true}}\@biditytfloat@float@debug{Detect}
4454 {\GlobalSetBoolean{\@biditytfloat@float@recto}{false}}\@biditytfloat@float@debug{Detect}
4455 % If the float placement specifier is 'b' and only 'b', then bottom-align the mini-pages,
4456 \renewcommand{\@biditytfloat@fps}{#1}%
4457 \@biditytfloat@float@debug{Allowed positions: [ #1 ]}%
4458 \ifthenelse{\equal{#1}{b}\OR\equal{#1}{B}}{%
4459 {\renewcommand{\floatalignment}{b}}\@biditytfloat@float@debug{Presumed position: [bottom]}
4460 {\renewcommand{\floatalignment}{t}}\@biditytfloat@float@debug{Presumed position: [top]}
4461 % Capture the contents of the \caption and \label commands to use later
4462 \global\let\@biditytfloat@orig@caption\caption%
4463 \global\let\@biditytfloat@orig@label\label%
4464 \renewcommand{\caption}{\optparams{\@biditytfloat@caption}{[ ] [Opt]}}%
4465 \renewcommand{\label}[1]{\@biditytfloat@label{##1}}%
4466 % Handle subfigure package compatibility
4467 \ifthenelse{\boolean{\@biditytfloat@packages@subfigure}}{%
4468 \bidi@patchcmd{\subfigure}{%
4469 \let\subfig@oldlabel=\label
4470 }{%
4471 \let\subfig@oldlabel=\@biditytfloat@orig@label
4472 }
4473 {}
4474 {}
4475 \let\subtable=\subfigure
4476 }{% subfigure package is not loaded
4477 \@biditytfloat@orig@float{#2}[#1]%
4478 \ifthenelse{\boolean{\@biditytfloat@float@star}}{%
4479 {\setlength{\@biditytfloat@float@contents@width}{\@biditytfloat@fullwidth}}%
4480 {\setlength{\@biditytfloat@float@contents@width}{\textwidth}}%
4481 \begin{lrbox}{\@biditytfloat@figure@box}%
4482 \begin{minipage}[floatalignment]{\@biditytfloat@float@contents@width}\hbox{%
4483 }% end \@biditytfloat@float
4484 \par\hbox{}% \vspace{-\baselineskip}\ifthenelse{\prevdepth>0}{\vspace{-\prevdepth}}{}% align
4485 \end{minipage}%
4486 \end{lrbox}%
4487 % build the caption box
4488 \begin{lrbox}{\@biditytfloat@caption@box}%

```



```

4489 \begin{minipage}[\floatalignment]{\marginparwidth}\hbox{%
4490 \ifthenelse{\NOT\equal{\@bittuftefloat@stored@caption}}{\@bittuftefloat@orig@capt
4491 \ifthenelse{\NOT\equal{\@bittuftefloat@stored@label}}{\@bittuftefloat@orig@label{
4492 \par\vspace{-\prevdepth}}%% TODO: DOUBLE-CHECK FOR SAFETY
4493 \end{minipage}%
4494 \end{lrbox}%
4495 % now typeset the stored boxes
4496 \begin{fullwidth}%
4497 \begin{minipage}[\floatalignment]{\linewidth}%
4498 \ifthenelse{\boolean{@bittuftefloat@float@star}}%
4499 {\@bittuftefloat@float@fullwidth[\@bittuftefloat@caption@vertical@offset]{\@bittu
4500 {\@bittuftefloat@float@textwidth[\@bittuftefloat@caption@vertical@offset]{\@bittu
4501 \end{minipage}%
4502 \end{fullwidth}%
4503 \@bittuftefloat@orig@endfloat% end original LaTeX float environment
4504 % output debug info
4505 \ifthenelse{\boolean{@bittuftefloat@debug}}{%
4506 \typeout{^^J^^J----- bittuftefloat package float information -----}%
4507 \ifthenelse{\equal{\@bittuftefloat@stored@label}}{%
4508 {\typeout{Warning: Float unlabeled!}}%
4509 {\typeout{Float label: [\@bittuftefloat@stored@label]}}%
4510 \typeout{Page number: [\thepage]}%
4511 \def\MessageBreak{^^J}%
4512 \typeout{\@bittuftefloat@float@debug@info}%
4513 \ifthenelse{\boolean{@bittuftefloat@symmetric}}%
4514 {\typeout{Symmetric: [true]}}%
4515 {\typeout{Symmetric: [false]}}%
4516 \typeout{-----^^J^^J}%
4517 }{}%
4518 % reset commands and temp boxes and captions
4519 \gdef\@bittuftefloat@float@debug@info{%
4520 \let\caption\@bittuftefloat@orig@caption%
4521 \let\label\@bittuftefloat@orig@label%
4522 \begin{lrbox}{\@bittuftefloat@figure@box}\hbox{}\end{lrbox}%
4523 \begin{lrbox}{\@bittuftefloat@caption@box}\hbox{}\end{lrbox}%
4524 \gdef\@bittuftefloat@stored@shortcaption{%
4525 \gdef\@bittuftefloat@stored@caption{%
4526 \gdef\@bittuftefloat@stored@label{%
4527 \gsetlength{\@bittuftefloat@caption@vertical@offset}{0pt}% reset caption offset
4528 }
4529 \newcommand{\@bittuftefloat@float@textwidth}[3][0pt]{%
4530 \ifthenelse{\NOT\boolean{@bittuftefloat@symmetric}\OR\boolean{@bittuftefloat@float@recto}}{
4531 % asymmetric or page is odd, so caption is on the right
4532 \hbox{%
4533 \usebox{#2}%
4534 \hspace{\marginparsep}%
4535 \smash{\raisebox{#1}{\usebox{#3}}}%
4536 }
4537 \@bittuftefloat@float@debug{Caption position: [right]}%
4538 }{}% symmetric pages and page is even, so caption is on the left

```




```

4539 \hbox{%
4540 \smash{\raisebox{#1}{\usebox{#3}}}%
4541 \hspace{\marginparsep}%
4542 \usebox{#2}%
4543 }
4544 \@biditytfloat@float@debug{Caption position: [left]]%
4545 }%
4546 }
4547 \newcommand{\@biditytfloat@float@fullwidth}[3][Opt]{%
4548 \ifthenelse{equal{\floatalignment}{b}}{%
4549 {% place caption above figure
4550 \ifthenelse{\NOT\boolean{@biditytfloat@symmetric}}\OR\boolean{@biditytfloat@float@re
4551 {\hfill\smash{\raisebox{#1}{\usebox{#3}}}\par\usebox{#2}\@biditytfloat@float@debug{
4552 {\smash{\raisebox{#1}{\usebox{#3}}}\hfill\par\usebox{#2}\@biditytfloat@float@debug{
4553 }{% place caption below figure
4554 \ifthenelse{\NOT\boolean{@biditytfloat@symmetric}}\OR\boolean{@biditytfloat@float@re
4555 {\usebox{#2}\par\hfill\smash{\raisebox{#1}{\usebox{#3}}}\@biditytfloat@float@debug{
4556 {\usebox{#2}\par\smash{\raisebox{#1}{\usebox{#3}}}\hfill\@biditytfloat@float@debug{
4557 }%
4558 }
4559 \renewenvironment{figure}[1][htbp]{%
4560 {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{figure}{}}
4561 {\end{@biditytfloat@float}}
4562 \renewenvironment{table}[1][htbp]{%
4563 {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{table}{}}
4564 {\end{@biditytfloat@float}}
4565 \renewenvironment{figure*}[1][htbp]{%
4566 {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{figure}{star}}
4567 {\end{@biditytfloat@float}}
4568 \renewenvironment{table*}[1][htbp]{%
4569 {\ifvmode\else\unskip\fi\begin{@biditytfloat@float}[#1]{table}{star}}
4570 {\end{@biditytfloat@float}}
4571 \newenvironment{fullwidth}{%
4572 {\ifthenelse{\boolean{@biditytfloat@symmetric}}{%
4573 {\ifthenelse{\boolean{@biditytfloat@changepage}}{\begin{adjustwidth*}}{-\@biditytfloat@
4574 {\begin{adjustwidth}}{-\@biditytfloat@overhang}}%
4575 }%
4576 {\ifthenelse{\boolean{@biditytfloat@symmetric}}{%
4577 {\ifthenelse{\boolean{@biditytfloat@changepage}}{\begin{adjustwidth*}}{\end{adjustwidth}}%
4578 {\end{adjustwidth}}}%
4579 }
4580 \long\def\@caption#1[#2]#3{%
4581 \par%
4582 \addcontentsline{\csname ext@#1\endcsname}{#1}%
4583 {\protect\numberline{\csname the#1\endcsname}{\ignorespaces #2}}%
4584 \begingroup%
4585 \@parboxrestore%
4586 \if@minipage%
4587 \@setminipage%
4588 \fi%

```



```

4589 \@biditytfloat@caption@font\@biditytfloat@caption@justification%
4590 \noindent\csname fnum@#1\endcsname: \ignorespaces#3\par%
4591 %\@makecaption{\csname fnum@#1\endcsname}{\ignorespaces #3}\par
4592 \endgroup}
4593 %%
4594 % Turns newlines into spaces. Based on code from the 'titlesec' package.
4595 \DeclareRobustCommand{\@biditytthead@newlinetospace}{%
4596 \ifstar{\@biditytthead@newlinetospace@i}{\@biditytthead@newlinetospace@i}%
4597 }
4598 \def\@biditytthead@newlinetospace@i{%
4599 \ifdim\lastskip>\z@\else\space\fi
4600 \ignorespaces%
4601 }
4602 \DeclareRobustCommand{\newlinetospace}[1]{%
4603 \let\@biditytthead@orig@cr\\% save the original meaning of \\
4604 \def\\{\@biditytthead@newlinetospace}% turn \\ and \\* into \space
4605 \let\newline\\% turn \newline into \space
4606 #1%
4607 \let\\\@biditytthead@orig@cr% revert to original meaning of \\
4608 }
4609 \RequirePackage{fancyhdr}
4610 \pagestyle{fancy}
4611 \AtBeginDocument{%
4612 \ifthenelse{\boolean{@biditytfloat@symmetric}}{
4613 {\fancyhfoffset[LE,RO]{\@biditytfloat@overhang}}
4614 {\fancyhfoffset[RE,RO]{\@biditytfloat@overhang}}
4615 }
4616 % The running heads/feet don't have rules
4617 \renewcommand{\headrulewidth}{0pt}
4618 \renewcommand{\footrulewidth}{0pt}
4619 % The 'fancy' page style is the default style for all pages.
4620 \fancyhf{} % clear header and footer fields
4621 \ifthenelse{\boolean{@biditytfloat@symmetric}}{
4622 {\fancyhead[LE]{\thepage\quad\textsl{\newlinetospace{\plainauthor}}}%
4623 \fancyhead[RO]{\textsl{\newlinetospace{\plaintitle}}\quad\thepage}}%
4624 {\fancyhead[RE,RO]{\textsl{\newlinetospace{\plaintitle}}\quad\thepage}}%
4625 % The 'plain' page style is used on chapter opening pages.
4626 % In Tufte's /Beautiful Evidence/ he never puts page numbers at the
4627 % bottom of pages -- the folios are unexpressed.
4628 \fancypagestyle{plain}{
4629 \fancyhf{} % clear header and footer fields
4630 % Uncomment the following five lines of code if you want the opening page
4631 % of the chapter to express the folio in the lower outside corner.
4632 % \ifthenelse{\boolean{@biditytfloat@symmetric}}{
4633 % {\fancyfoot[LE,RO]{\thepage}}
4634 % {\fancyfoot[RE,RO]{\thepage}}
4635 }
4636 % The 'empty' page style suppresses all headers and footers.
4637 % It's used on title pages and 'intentionally blank' pages.
4638 \fancypagestyle{empty}{

```



```

4639 \fancyhf{} % clear header and footer fields
4640 }
4641 \def\morefloats{% provides a total of 52 floats
4642 \ifthenelse{\isundefined{\bx@S}}{%
4643 \bidituftefloatDebugInfoNL{Adding 34 more float slots.}
4644 \newinsert\bx@S
4645 \newinsert\bx@T
4646 \newinsert\bx@U
4647 \newinsert\bx@V
4648 \newinsert\bx@W
4649 \newinsert\bx@X
4650 \newinsert\bx@Y
4651 \newinsert\bx@Z
4652 \newinsert\bx@a
4653 \newinsert\bx@b
4654 \newinsert\bx@c
4655 \newinsert\bx@d
4656 \newinsert\bx@e
4657 \newinsert\bx@f
4658 \newinsert\bx@g
4659 \newinsert\bx@h
4660 \newinsert\bx@i
4661 \newinsert\bx@j
4662 \newinsert\bx@k
4663 \newinsert\bx@l
4664 \newinsert\bx@m
4665 \newinsert\bx@n
4666 \newinsert\bx@o
4667 \newinsert\bx@p
4668 \newinsert\bx@q
4669 \newinsert\bx@r
4670 \newinsert\bx@s
4671 \newinsert\bx@t
4672 \newinsert\bx@u
4673 \newinsert\bx@v
4674 \newinsert\bx@w
4675 \newinsert\bx@x
4676 \newinsert\bx@y
4677 \newinsert\bx@z
4678 \gdef\@freelist{\@elt\bx@A\@elt\bx@B\@elt\bx@C\@elt\bx@D\@elt\bx@E
4679 \@elt\bx@F\@elt\bx@G\@elt\bx@H\@elt\bx@I\@elt\bx@J
4680 \@elt\bx@K\@elt\bx@L\@elt\bx@M\@elt\bx@N
4681 \@elt\bx@O\@elt\bx@P\@elt\bx@Q\@elt\bx@R
4682 \@elt\bx@S\@elt\bx@T\@elt\bx@U\@elt\bx@V
4683 \@elt\bx@W\@elt\bx@X\@elt\bx@Y\@elt\bx@Z
4684 \@elt\bx@a\@elt\bx@b\@elt\bx@c\@elt\bx@d\@elt\bx@e
4685 \@elt\bx@f\@elt\bx@g\@elt\bx@h\@elt\bx@i\@elt\bx@j
4686 \@elt\bx@k\@elt\bx@l\@elt\bx@m\@elt\bx@n
4687 \@elt\bx@o\@elt\bx@p\@elt\bx@q\@elt\bx@r
4688 \@elt\bx@s\@elt\bx@t\@elt\bx@u\@elt\bx@v

```



```

4689         \@elt\bx@w\@elt\bx@x\@elt\bx@y\@elt\bx@z}%
4690     }{% we've already added another 34 floats, so we'll add 26 more, but that's it!
4691     \ifthenelse{\isundefined{\bx@AA}}{%
4692         \bidituftefloatDebugInfoNL{Adding 26 more float slots.}
4693         \newinsert\bx@AA
4694         \newinsert\bx@BB
4695         \newinsert\bx@CC
4696         \newinsert\bx@DD
4697         \newinsert\bx@EE
4698         \newinsert\bx@FF
4699         \newinsert\bx@GG
4700         \newinsert\bx@HH
4701         \newinsert\bx@II
4702         \newinsert\bx@JJ
4703         \newinsert\bx@KK
4704         \newinsert\bx@LL
4705         \newinsert\bx@MM
4706         \newinsert\bx@NN
4707         \newinsert\bx@OO
4708         \newinsert\bx@PP
4709         \newinsert\bx@QQ
4710         \newinsert\bx@RR
4711         \newinsert\bx@SS
4712         \newinsert\bx@TT
4713         \newinsert\bx@UU
4714         \newinsert\bx@VV
4715         \newinsert\bx@WW
4716         \newinsert\bx@XX
4717         \newinsert\bx@YY
4718         \newinsert\bx@ZZ
4719     \gdef\@freelist{\@elt\bx@A\@elt\bx@B\@elt\bx@C\@elt\bx@D\@elt\bx@E
4720         \@elt\bx@F\@elt\bx@G\@elt\bx@H\@elt\bx@I\@elt\bx@J
4721         \@elt\bx@K\@elt\bx@L\@elt\bx@M\@elt\bx@N
4722         \@elt\bx@O\@elt\bx@P\@elt\bx@Q\@elt\bx@R
4723         \@elt\bx@S\@elt\bx@T\@elt\bx@U\@elt\bx@V
4724         \@elt\bx@W\@elt\bx@X\@elt\bx@Y\@elt\bx@Z
4725         \@elt\bx@a\@elt\bx@b\@elt\bx@c\@elt\bx@d\@elt\bx@e
4726         \@elt\bx@f\@elt\bx@g\@elt\bx@h\@elt\bx@i\@elt\bx@j
4727         \@elt\bx@k\@elt\bx@l\@elt\bx@m\@elt\bx@n
4728         \@elt\bx@o\@elt\bx@p\@elt\bx@q\@elt\bx@r
4729         \@elt\bx@s\@elt\bx@t\@elt\bx@u\@elt\bx@v
4730         \@elt\bx@w\@elt\bx@x\@elt\bx@y\@elt\bx@z
4731         \@elt\bx@AA\@elt\bx@BB\@elt\bx@CC\@elt\bx@DD\@elt\bx@EE
4732         \@elt\bx@FF\@elt\bx@GG\@elt\bx@HH\@elt\bx@II\@elt\bx@JJ
4733         \@elt\bx@KK\@elt\bx@LL\@elt\bx@MM\@elt\bx@NN
4734         \@elt\bx@OO\@elt\bx@PP\@elt\bx@QQ\@elt\bx@RR
4735         \@elt\bx@SS\@elt\bx@TT\@elt\bx@UU\@elt\bx@VV
4736         \@elt\bx@WW\@elt\bx@XX\@elt\bx@YY\@elt\bx@ZZ}%
4737     }{%
4738     \bidituftefloatError{You may only call \string\morefloats\space twice. See the\MessageB

```



```

4739         {There are already 78 float slots allocated. Try using \string\FloatBarrier\space or\N
4740     }%
4741 }%
4742 }
4743 \newboolean{@biditytfloat@packages@subfigure}
4744 \setboolean{@biditytfloat@packages@subfigure}{false}
4745 \AtBeginDocument{%
4746     \ifpackageloaded{subfigure}
4747     {\GlobalSetBoolean{@biditytfloat@packages@subfigure}{true}}
4748     {\GlobalSetBoolean{@biditytfloat@packages@subfigure}{false}}%
4749 }
4750 \AtBeginDocument{%
4751     \ifpackageloaded{float}{%
4752         % Save the redefined float environment (instead of the LaTeX float environment)
4753         \let\@biditytfloat@orig@float\@float
4754         \let\@biditytfloat@orig@endfloat\endfloat
4755
4756         % Define Tuftian float styles (with the caption in the margin)
4757         \newcommand{\floatc@biditytfloatplain}[2]{%
4758             \begin{lrbox}{\@biditytfloat@caption@box}%
4759                 \begin{minipage}{\floatalignment}{\marginparwidth}\hbox{%
4760                     \@biditytfloat@caption@font{\@fs@cfont #1:} #2\par%
4761                 }
4762             \end{lrbox}%
4763             \smash{\hspace{\@biditytfloat@caption@fill}\usebox{\@biditytfloat@caption@box}}%
4764         }
4765         \newcommand{\fs@biditytfloatplain}{%
4766             \def\@fs@cfont{\@biditytfloat@caption@font}%
4767             \let\@fs@capt\floatc@biditytfloatplain%
4768             \def\@fs@pre{}%
4769             \def\@fs@post{}%
4770             \def\@fs@mid{}%
4771             \let\@fs@iftopcapt\iftrue%
4772         }
4773         \let\fs@biditytfloatplaintop=\fs@biditytfloatplain
4774         \let\floatc@biditytfloatplaintop=\floatc@biditytfloatplain
4775         \newcommand\floatc@biditytfloatruled[2]{%
4776             {\@fs@cfont #1} #2\par%
4777         }
4778         \newcommand\fs@biditytfloatruled{%
4779             \def\@fs@cfont{\@biditytfloat@caption@font}%
4780             \let\@fs@capt\floatc@biditytfloatplain%
4781             \def\@fs@pre{\hrule height.8pt depth0pt width\textwidth \kern2pt}%
4782             \def\@fs@post{\kern2pt\hrule width\textwidth\relax}%
4783             \def\@fs@mid{}%
4784             \let\@fs@iftopcapt\iftrue%
4785         }
4786         \newcommand\fs@biditytfloatboxed{%
4787             \def\@fs@cfont{}%
4788             \let\@fs@capt\floatc@biditytfloatplain%

```



```

4789 \def\@fs@pref{%
4790     \setbox\@currbox\vbox{\hbadness10000
4791     \moveleft3.4pt\vbox{\advance\hsize by6.8pt
4792     \hrule \hbox to\hsize{\vrule\kern3pt
4793         \vbox{\kern3pt\box\@currbox\kern3pt}\kern3pt\vrule}\hrule}}
4794 }%
4795 \def\@fs@mid{\kern2pt}%
4796 \def\@fs@post{}%
4797 \let\@fs@iftopcapt\iftrue%
4798 }
4799 }{%
4800 % Nothing to do
4801 }
4802 }
4803 \AtBeginDocument{%
4804     \@ifpackageloaded{algorithm}{%
4805         % Set the float style to the Tufte version
4806         \ifthenelse{equal{\ALG@floatstyle}{plain}}\OR{equal{\ALG@floatstyle}{ruled}}\OR{equal{\ALG@floatstyle}{list}}{\ALG@floatstyle}
4807         \bidituftefloatInfoNL{Switching algorithm float style from \ALG@floatstyle\MessageBreak
4808             \floatstyle{bidituftefloat\ALG@floatstyle}%
4809             \restylefloat{algorithm}%
4810         }{}%
4811     }{%
4812         % Nothing to do
4813     }
4814 }
4815 \PassOptionsToPackage{caption=false}{subfig}

```

```

4816 \NeedsTeXFormat{LaTeX2e}
4817 \ProvidesPackage{biditytutesidenote}[2017/08/09 v0.4
4818 bidi implementation of tufte sidenote]
4819 \RequirePackage{xifthen}
4820 \RequirePackage{ragged2e}
4821 \RequirePackage{setspace}
4822 \RequirePackage{biditytools}
4823 \def\biditytutesidenotemarginpar{%
4824   \ifhmode
4825     \@bsphack
4826     \@floatpenalty -\@Mii
4827   \else
4828     \@floatpenalty -\@Miii
4829   \fi
4830   \ifinner
4831     \@parmoderr
4832     \@floatpenalty \z@
4833   \else
4834     \@next\@currbox\@freelist{}-{}%
4835     \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%

```



```

4836      {\@floatpenalty\z@
4837      \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
4838      \fi
4839      \@ifnextchar [\@bidituftesidenotexmpar\@bidituftesidenoteympar}
4840 \long\def\@bidituftesidenotexmpar[#1]#2{%
4841   \@bidituftesidenotesavemarbox\@marbox{#1}%
4842   \@bidituftesidenotesavemarbox\@currbox{#2}%
4843   \@xympar}
4844 \long\def\@bidituftesidenoteympar#1{%
4845   \@bidituftesidenotesavemarbox\@marbox{#1}%
4846   \global\setbox\@currbox\copy\@marbox
4847   \@xympar}
4848 \long\def \@bidituftesidenotesavemarbox #1#2{%
4849   \global\setbox #1%
4850     \color@vbox
4851     \vtop{%
4852       \hsize\marginparwidth
4853       \@parboxrestore
4854       \@bidituftesidenotemarginparreset
4855       #2%
4856       \@minipagefalse
4857       \outer@nobreak
4858     }%
4859   \color@endbox
4860 }
4861 \def \@bidituftesidenotemarginparreset {%
4862   \reset@font
4863   \normalsize
4864   \@minipagetrue
4865   \everypar{\@minipagefalse\everypar{}}\if@RTL@footnote\beginR\else\beginL\fi}%
4866 }
4867 \def\LTRbidituftesidenotemarginpar{%
4868   \ifhmode
4869     \@bsphack
4870     \@floatpenalty -\@Mii
4871   \else
4872     \@floatpenalty-\@Miii
4873   \fi
4874   \ifinner
4875     \@parmoderr
4876     \@floatpenalty\z@
4877   \else
4878     \@next\@currbox\@freelist{}{}%
4879     \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
4880     {\@floatpenalty\z@
4881     \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
4882   \fi
4883   \@ifnextchar [\@LTRbidituftesidenotexmpar\@LTRbidituftesidenoteympar}
4884 \long\def\@LTRbidituftesidenotexmpar[#1]#2{%
4885   \@LTRbidituftesidenotesavemarbox\@marbox{#1}%

```



```

4886 \@LTRbidityftesidenotesavemarbox\@currbox{#2}%
4887 \@xympar}
4888 \long\def\@LTRbidityftesidenoteympar#1{%
4889 \@LTRbidityftesidenotesavemarbox\@marbox{#1}%
4890 \global\setbox\@currbox\copy\@marbox
4891 \@xympar}
4892 \long\def \@LTRbidityftesidenotesavemarbox #1#2{%
4893 \global\setbox #1%
4894 \color@vbox
4895 \vtop{%
4896 \hsize\marginparwidth
4897 \@parboxrestore
4898 \@LTRbidityftesidenotemarginparreset
4899 #2%
4900 \@minipagefalse
4901 \outer@nobreak
4902 }%
4903 \color@endbox
4904 }
4905 \def \@LTRbidityftesidenotemarginparreset {%
4906 \reset@font
4907 \normalsize
4908 \@minipagetrue
4909 \everypar{\@minipagefalse\everypar{}\beginL}%
4910 }
4911 \def\RTLbidityftesidenotemarginpar{%
4912 \ifhmode
4913 \@bsphack
4914 \@floatpenalty -\@Mii
4915 \else
4916 \@floatpenalty-\@Miii
4917 \fi
4918 \ifinner
4919 \@parmoderr
4920 \@floatpenalty\z@
4921 \else
4922 \@next\@currbox\@freelist{}\}%
4923 \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
4924 {\@floatpenalty\z@
4925 \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
4926 \fi
4927 \@ifnextchar [\@RTLbidityftesidenotexmpar\@RTLbidityftesidenoteympar}
4928 \long\def\@RTLbidityftesidenotexmpar[#1]#2{%
4929 \@RTLbidityftesidenotesavemarbox\@marbox{#1}%
4930 \@RTLbidityftesidenotesavemarbox\@currbox{#2}%
4931 \@xympar}
4932 \long\def\@RTLbidityftesidenoteympar#1{%
4933 \@RTLbidityftesidenotesavemarbox\@marbox{#1}%
4934 \global\setbox\@currbox\copy\@marbox
4935 \@xympar}

```




```

4936 \long\def \@RTLbidituftesidenotesavemarbox #1#2{%
4937   \global\setbox #1%
4938     \color@vbox
4939     \vtop{%
4940       \hsize\marginparwidth
4941       \@parboxrestore
4942       \@RTLbidituftesidenotemarginparreset
4943       #2%
4944       \@minipagefalse
4945       \outer@nobreak
4946     }%
4947   \color@endbox
4948 }
4949 \def \@RTLbidituftesidenotemarginparreset {%
4950   \reset@font
4951   \normalsize
4952   \@minipagetrue
4953   \everypar{\@minipagefalse\everypar{}\beginR}%
4954 }
4955 \newcommand*{\@bidituftesidenote@marginfont}{\normalfont\footnotesize}
4956 \newcommand*{\@bidituftesidenote@LTRmarginfont}{\normalfont\footnotesize}
4957 \newcommand*{\@bidituftesidenote@RTLmarginfont}{\normalfont\footnotesize}
4958 \newcommand*{\@bidituftesidenote@sidenote@font}{\@bidituftesidenote@marginfont}
4959 \newcommand*{\@bidituftesidenote@LTRsidenote@font}{\@bidituftesidenote@LTRmarginfont}
4960 \newcommand*{\@bidituftesidenote@RTLSidenote@font}{\@bidituftesidenote@RTLmarginfont}
4961 \newcommand*{\@bidituftesidenote@marginnote@font}{\@bidituftesidenote@marginfont}
4962 \newcommand*{\@bidituftesidenote@LTRmarginnote@font}{\@bidituftesidenote@LTRmarginfont}
4963 \newcommand*{\@bidituftesidenote@RTLmarginnote@font}{\@bidituftesidenote@RTLmarginfont}
4964 \newcommand*{\@bidituftesidenote@citation@font}{\@bidituftesidenote@marginfont}
4965 \newcommand*{\@bidituftesidenote@LTRcitation@font}{\@bidituftesidenote@LTRmarginfont}
4966 \newcommand*{\@bidituftesidenote@RTLCitation@font}{\@bidituftesidenote@RTLmarginfont}
4967 \newcommand*{\setsidenote@font}[1]{\renewcommand*{\@bidituftesidenote@sidenote@font}{#1}}
4968 \newcommand*{\setLTRsidenote@font}[1]{\renewcommand*{\@bidituftesidenote@LTRsidenote@font}{#1}}
4969 \newcommand*{\setRTLSidenote@font}[1]{\renewcommand*{\@bidituftesidenote@RTLSidenote@font}{#1}}
4970 \newcommand*{\setmarginnote@font}[1]{\renewcommand*{\@bidituftesidenote@marginnote@font}{#1}}
4971 \newcommand*{\setLTRmarginnote@font}[1]{\renewcommand*{\@bidituftesidenote@LTRmarginnote@font}{#1}}
4972 \newcommand*{\setRTLmarginnote@font}[1]{\renewcommand*{\@bidituftesidenote@RTLmarginnote@font}{#1}}
4973 \newcommand*{\setcitation@font}[1]{\renewcommand*{\@bidituftesidenote@citation@font}{#1}}
4974 \newcommand*{\setLTRcitation@font}[1]{\renewcommand*{\@bidituftesidenote@LTRcitation@font}{#1}}
4975 \newcommand*{\setRTLCitation@font}[1]{\renewcommand*{\@bidituftesidenote@RTLCitation@font}{#1}}
4976 \newcommand*{\@bidituftesidenote@sidenote@justification}{\@bidituftesidenote@justification@autodetect}
4977 \newcommand*{\@bidituftesidenote@marginnote@justification}{\@bidituftesidenote@justification@autodetect}
4978 \newcommand*{\@bidituftesidenote@citation@justification}{\@bidituftesidenote@justification@autodetect}
4979 \newcommand*{\@bidituftesidenote@justification@autodetect}{\justifying}%
4980 \newcommand{\@bidituftesidenote@margin@par}{%
4981   \setlength{\RaggedRightParindent}{0.5pc}%
4982   \setlength{\JustifyingParindent}{0.5pc}%
4983   \setlength{\parindent}{0.5pc}%
4984   \setlength{\parskip}{0pt}%
4985 }

```



```

4986%%
4987% Globally sets the length
4988 \ifundefined{gsetlength}{%
4989 \newcommand*{\gsetlength}[2]{%
4990   \setlength{#1}{#2}%
4991   \global#1=#1\relax%
4992 }%
4993 }{}
4994
4995%%
4996% A function that removes leading and trailing spaces from the supplied macro.
4997% Based on code written by Michael Downes (See ``Around the Bend'', #15.)
4998% Executing \@biditytesidenote@trim@spaces\xyzyy will result in the contents of \xyzyy
4999% being trimmed of leading and trailing white space.
5000 \catcode\Q=3
5001 \def\@biditytesidenote@trim@spaces#1{%
5002   % Use grouping to emulate a multi-token afterassignment queue
5003   \begingroup%
5004   % Put \toks 0 {' into the afterassignment queue
5005   \aftergroup\toks\aftergroup0\aftergroup{%
5006   % Apply \trimb to the replacement text of #1, adding a leading
5007   % \noexpand to prevent brace stripping and to serve another purpose
5008   % later.
5009   \expandafter\@biditytesidenote@trim@b\expandafter\noexpand#1\Q}%
5010   % Transfer the trimmed text back into #1.
5011   \edef#1{\the\toks0}%
5012 }
5013 % \trimb removes a trailing space if present, then calls \@biditytesidenote@trim@c to
5014 % clean up any leftover bizarre Qs, and trim a leading space. In
5015 % order for \trimc to work properly we need to put back a Q first.
5016 \def\@biditytesidenote@trim@b#1 \Q{\@biditytesidenote@trim@c#1\Q}
5017 % Execute \vfuzz assignment to remove leading space; the \noexpand
5018 % will now prevent unwanted expansion of a macro or other expandable
5019 % token at the beginning of the trimmed text. The \endgroup will feed
5020 % in the \aftergroup tokens after the \vfuzz assignment is completed.
5021 \def\@biditytesidenote@trim@c#1\Q#2{\afterassignment\endgroup \vfuzz\the\vfuzz#1}
5022 \catcode\Q=11
5023%%
5024% Citations should go in the margin as sidenotes
5025
5026 \RequirePackage{natbib}
5027 \RequirePackage{bibentry} % allows bibitems to be typeset outside the bibliography environment
5028 % Redefine the \BR@b@bibitem command to fix a bug with bibentry+chicago style
5029 \renewcommand\BR@b@bibitem[2][]{%
5030   \ifthenelse{\isempty{#1}}{%
5031     {\BR@b@bibitem{#2}}%
5032     {\BR@b@bibitem[#1]{#2}}%
5033   }{\BR@c@bibitem{#2}}%
5034 }
5035 \bidi@AtEndPreamble{\nobibliography*} % pre-loads the bibliography keys

```



```

5036%%
5037% Normal \cite behavior
5038\newcounter{@bidituftesidenote@num@bibkeys}%
5039\newcommand{@@bidituftesidenote@normal@cite}[2][Opt]{%
5040% Snag the last bibentry in the list for later comparison
5041\let\@temp@last@bibkey\@empty%
5042\@for\@temp@bibkey:=#2\do{\let\@temp@last@bibkey\@temp@bibkey}%
5043\sidenote[] [#1]{%
5044% Loop through all the bibentries, separating them with semicolons and spaces
5045\normalsize\normalfont\@bidituftesidenote@citation@font%
5046\setcounter{@bidituftesidenote@num@bibkeys}{0}%
5047\@for\@temp@bibkeyx:=#2\do{%
5048\ifthenelse{\equal{\@temp@last@bibkey}{\@temp@bibkeyx}}{%
5049\ifthenelse{\equal{\value{@bidituftesidenote@num@bibkeys}}{0}}{\and\ }%
5050\@bidituftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5051\bibentry{\@temp@bibkeyx}}%
5052{\@bidituftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5053\bibentry{\@temp@bibkeyx};\ }%
5054\stepcounter{@bidituftesidenote@num@bibkeys}%
5055}%
5056}%
5057}
5058\newcommand{@@bidituftelTRsidenote@normal@cite}[2][Opt]{%
5059% Snag the last bibentry in the list for later comparison
5060\let\@temp@last@bibkey\@empty%
5061\@for\@temp@bibkey:=#2\do{\let\@temp@last@bibkey\@temp@bibkey}%
5062\LTRsidenote[] [#1]{%
5063% Loop through all the bibentries, separating them with semicolons and spaces
5064\normalsize\normalfont\@bidituftesidenote@LTRcitation@font%
5065\setcounter{@bidituftesidenote@num@bibkeys}{0}%
5066\@for\@temp@bibkeyx:=#2\do{%
5067\ifthenelse{\equal{\@temp@last@bibkey}{\@temp@bibkeyx}}{%
5068\ifthenelse{\equal{\value{@bidituftesidenote@num@bibkeys}}{0}}{\and\ }%
5069\@bidituftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5070\bibentry{\@temp@bibkeyx}}%
5071{\@bidituftesidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5072\bibentry{\@temp@bibkeyx};\ }%
5073\stepcounter{@bidituftesidenote@num@bibkeys}%
5074}%
5075}%
5076}
5077\newcommand{@@biditufterTLsidenote@normal@cite}[2][Opt]{%
5078% Snag the last bibentry in the list for later comparison
5079\let\@temp@last@bibkey\@empty%
5080\@for\@temp@bibkey:=#2\do{\let\@temp@last@bibkey\@temp@bibkey}%
5081\RTLsidenote[] [#1]{%
5082% Loop through all the bibentries, separating them with semicolons and spaces
5083\normalsize\normalfont\@bidituftesidenote@citation@font%
5084\setcounter{@bidituftesidenote@num@bibkeys}{0}%
5085\@for\@temp@bibkeyx:=#2\do{%

```



```

5086 \ifthenelse{\equal{\@temp@last@bibkey}{\@temp@bibkeyx}}{%
5087   {\ifthenelse{\equal{\value{@biditufte sidenote@num@bibkeys}}{0}}{\and\ }%
5088     \@biditufte sidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5089     \bibentry{\@temp@bibkeyx}}%
5090   {\@biditufte sidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5091     \bibentry{\@temp@bibkeyx};\ }%
5092   \stepcounter{@biditufte sidenote@num@bibkeys}%
5093 }%
5094 }%
5095 }
5096 %%
5097 % Macros for holding the list of cite keys until after the \sidenote
5098 \gdef\@biditufte sidenote@citations{}% list of cite keys
5099 \newcommand\@biditufte sidenote@add@citation[1]{\relax% adds a new bibkey to the list of cite keys
5100   \ifx\@biditufte sidenote@citations\emptyelse
5101     \g@addto@macro\@biditufte sidenote@citations{,}% separate by commas
5102   \fi
5103   \g@addto@macro\@biditufte sidenote@citations{#1}
5104 }
5105 \newcommand{\@biditufte sidenote@print@citations}[1][Opt]{% puts the citations in a margin note
5106   % Snag the last bibentry in the list for later comparison
5107   \let\@temp@last@bibkey\empty%
5108   \@for\@temp@bibkey:=\@biditufte sidenote@citations\do{\let\@temp@last@bibkey\@temp@bibkey}%
5109   \marginpar{%
5110     \hbox{\vspace*{#1}}%
5111     \@biditufte sidenote@citation@font%
5112     \@biditufte sidenote@citation@justification%
5113     \@biditufte sidenote@margin@par% use parindent and parskip settings for marginal text
5114     \vspace*{-1\baselineskip}%
5115     % Loop through all the bibentries, separating them with semicolons and spaces
5116     \setcounter{@biditufte sidenote@num@bibkeys}{0}%
5117     \@for\@temp@bibkeyx:=\@biditufte sidenote@citations\do{%
5118       \ifthenelse{\equal{\@temp@last@bibkey}{\@temp@bibkeyx}}%
5119         {\ifthenelse{\equal{\value{@biditufte sidenote@num@bibkeys}}{0}}{\and\ }%
5120           \@biditufte sidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5121           \bibentry{\@temp@bibkeyx}}%
5122         {\@biditufte sidenote@trim@spaces\@temp@bibkeyx% trim spaces around bibkey
5123           \bibentry{\@temp@bibkeyx};\ }%
5124       \stepcounter{@biditufte sidenote@num@bibkeys}%
5125     }%
5126   }%
5127 }
5128 %%
5129 % \cite behavior when executed within a sidenote
5130 \newcommand{\@biditufte sidenote@sidenote@citations}{}% contains list of \cites in sidenote
5131 \newcommand{\@biditufte sidenote@infootnote@cite}[1]{%
5132   \@biditufte sidenote@add@citation{#1}
5133 }
5134 %%
5135 % Set the default \cite style. This is set and reset by the \sidenote command.

```



```

5136 \let\cite\@bidityftesidenote@normal@cite
5137 \let\LTRcite\@bidityfteLTRsidenote@normal@cite
5138 \let\RTLcite\@bidityfteRTLsidenote@normal@cite
5139 %%
5140 % Transform existing \footnotes into \sidenotes
5141 % Sidenote: ``Where God meant footnotes to go.''' ---bidityftesidenote
5142 \RequirePackage{optparams}% for our new sidenote commands -- provides multiple optional arguments
5143 \providecommand{\footnotelayout}{\@bidityftesidenote@sidenote@font\@bidityftesidenote@sidenote@font}
5144 \renewcommand{\footnotelayout}{\@bidityftesidenote@sidenote@font\@bidityftesidenote@sidenote@font}
5145 % Override footmisc's definition to set the sidenote marks (numbers) inside the
5146 % sidenote's text block.
5147 \bidi@patch@AfterPackage{bidi}{\long\def\@makefnmark{\@textsuperscript{\@bidityftesidenote@sidenote@font}}
5148 % Set the in-text footnote mark in the same typeface as the body text itself.
5149 \bidi@patch@AfterPackage{bidi}{\def\@makefnmark{\hbox{\@textsuperscript{\normalfont\footnotesize\@bidityftesidenote@sidenote@font}}
5150 \providecommand*\@multiplefootnotemark{\hbox{\@textsuperscript{\normalfont\footnotesize\@bidityftesidenote@sidenote@font}}
5151 \providecommand*\@multfootsep{\hbox{\@textsuperscript{\normalfont\footnotesize\@bidityftesidenote@sidenote@font}}
5152 \bidi@patch@AfterPackage{bidi}{\def\@makefnmark{\hbox{\@textsuperscript{\normalfont\footnotesize\@bidityftesidenote@sidenote@font}}
5153 \renewcommand{\@footnotemark}{\@bidityftesidenote@sidenote@font}
5154 \leavevmode%
5155 \ifhmode%
5156 \edef\@x@sf{\the\spacefactor}%
5157 \@bidityftesidenote@check@multiple@sidenotes%
5158 \nobreak%
5159 \fi%
5160 \@makefnmark%
5161 \ifhmode\spacefactor\@x@sf\fi%
5162 \relax%
5163 }%
5164 }
5165 \newcommand{\@bidityftesidenote@check@multiple@sidenotes}{\ifdim\lastkern=\multiplefootnotemark\relax%
5166 \edef\@x@sf{\the\spacefactor}%
5167 \unkern%
5168 \textsuperscript{\multfootsep}%
5169 \spacefactor\@x@sf\relax%
5170 \fi
5171 }
5172 }
5173 \bidi@patch@AfterPackage{bidi}{\def\@makefnmark{\hbox{\@textsuperscript{\normalfont\footnotesize\@bidityftesidenote@sidenote@font}}
5174 \renewcommand\@footnotetext[2][Opt]{\@bidityftesidenote@sidenote@font}
5175 \bidityftesidenotemarginpar{\hbox{\vspace*{#1}}
5176 \def\baselinestretch {\setspace@singlespace}%
5177 \reset@font%
5178 \bidi@@footnotetext@font% \reset@font\footnotesize%
5179 \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
5180 \vspace*{-1\baselineskip}\noindent%
5181 \protected@edef\@currentlabel{\@bidityftesidenote@sidenote@font}
5182 \csname p@footnote\endcsname\@thefnmark%
5183 }%
5184 \color@begingroup%
5185

```



```

5186         \@makefntext{%
5187             \ignorespaces#2%
5188         }%
5189         \color@endgroup%
5190     }%
5191 }%
5192 \renewcommand\@LTRfootnotetext[2][Opt]{%
5193     \LTRbidityftesidenotemarginpar{%
5194         \hbox{}\vspace*{#1}%
5195         \def\baselinestretch {\setspace@singlespace}%
5196         \reset@font%
5197         \bidi@LTRfootnotetext@font% \reset@font\footnotesize%
5198         \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
5199         \vspace*{-1\baselineskip}\noindent%
5200         \protected@edef\@currentlabel{%
5201             \csname p@footnote\endcsname\@thefnmark%
5202         }%
5203         \color@begingroup%
5204             \@makefntext{%
5205                 \ignorespaces#2%
5206             }%
5207         \color@endgroup%
5208     }%
5209 }%
5210 \renewcommand\@RTLfootnotetext[2][Opt]{%
5211     \RTLbidityftesidenotemarginpar{%
5212         \hbox{}\vspace*{#1}%
5213         \def\baselinestretch {\setspace@singlespace}%
5214         \reset@font%
5215         \bidi@RTLfootnotetext@font% \reset@font\footnotesize%
5216         \@bidityftesidenote@margin@par% use parindent and parskip settings for marginal text
5217         \vspace*{-1\baselineskip}\noindent%
5218         \protected@edef\@currentlabel{%
5219             \csname p@footnote\endcsname\@thefnmark%
5220         }%
5221         \color@begingroup%
5222             \@makefntext{%
5223                 \ignorespaces#2%
5224             }%
5225         \color@endgroup%
5226     }%
5227 }%
5228 }
5229 %
5230 % Define \sidenote command. Can handle \cite.
5231 \newlength{\@bidityftesidenote@sidenote@vertical@offset}
5232 \setlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}
5233 % #1 = footnote num, #2 = vertical offset, #3 = footnote text
5234 \long\def\@bidityftesidenote@sidenote[#1][#2]#3{%
5235     \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command

```



```

5236 \gdef\@bidityftesidenote@citations{}%          clear out any old citations
5237 \ifthenelse{NOT\isempty{#2}}{%
5238   \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{#2}%
5239 }{%
5240   \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}%
5241 }%
5242 \ifthenelse{\isempty{#1}}{%
5243   % no specific footnote number provided
5244   \stepcounter\@mpfn%
5245   \protected@xdef\@thefnmark{\thempfn}%
5246   \@footnotemark\@footnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
5247 }{%
5248   % specific footnote number provided
5249   \begingroup%
5250     \csname c@\@mpfn\endcsname #1\relax%
5251     \unrestored@protected@xdef\@thefnmark{\thempfn}%
5252   \endgroup%
5253   \@footnotemark\@footnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
5254 }%
5255 \@bidityftesidenote@print@citations%          print any citations
5256 \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite command
5257 \let\LTRcite\@bidityfteLTRsidenote@normal@cite% go back to using normal in-text \LTRcite
5258 \let\RTLcite\@bidityfteRTLSidenote@normal@cite% go back to using normal in-text \RTLcite
5259 \unskip\ignorespaces%          remove extra white space
5260 \kern-\multiplefootnotemarker%          remove \kern left behind by sidenote
5261 \kern\multiplefootnotemarker\relax% add new \kern here to replace the one we yanked
5262 }
5263 \long\def\@LTRbidityftesidenote@sidenote[#1][#2]#3{%
5264   \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
5265   \gdef\@bidityftesidenote@citations{}%          clear out any old citations
5266   \ifthenelse{NOT\isempty{#2}}{%
5267     \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{#2}%
5268   }{%
5269     \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}%
5270   }%
5271   \ifthenelse{\isempty{#1}}{%
5272     % no specific footnote number provided
5273     \stepcounter\@mpfn%
5274     \protected@xdef\@thefnmark{\thempfn}%
5275     \@footnotemark\@LTRfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
5276   }{%
5277     % specific footnote number provided
5278     \begingroup%
5279       \csname c@\@mpfn\endcsname #1\relax%
5280       \unrestored@protected@xdef\@thefnmark{\thempfn}%
5281     \endgroup%
5282     \@footnotemark\@LTRfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
5283   }%
5284   \@bidityftesidenote@print@citations%          print any citations
5285   \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite command

```



```

5286 \let\LTRcite\@bidityftesLTRsidenote@normal@cite%      go back to using normal in-text \LTRcite
5287 \let\RTLcite\@bidityftesRTLsidenote@normal@cite%      go back to using normal in-text \RTLcite
5288 \unskip\ignorespaces%                                remove extra white space
5289 \kern-\multiplefootnotemarker%                        remove \kern left behind by sidenote
5290 \kern\multiplefootnotemarker\relax% add new \kern here to replace the one we yanked
5291 }
5292 \long\def\@RTLbidityftesidenote@sidenote[#1][#2]#3{%
5293 \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
5294 \gdef\@bidityftesidenote@citations{}% clear out any old citations
5295 \ifthenelse{\NOT\isempty{#2}}{%
5296 \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{#2}%
5297 }{%
5298 \gsetlength{\@bidityftesidenote@sidenote@vertical@offset}{0pt}%
5299 }%
5300 \ifthenelse{\isempty{#1}}{%
5301 % no specific footnote number provided
5302 \stepcounter\@mpfn%
5303 \protected@xdef\@thefnmark{\thempfn}%
5304 \@footnotemark\@RTLfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
5305 }{%
5306 % specific footnote number provided
5307 \begingroup%
5308 \csname c@\@mpfn\endcsname #1\relax%
5309 \unrestored@protected@xdef\@thefnmark{\thempfn}%
5310 \endgroup%
5311 \@footnotemark\@RTLfootnotetext[\@bidityftesidenote@sidenote@vertical@offset]{#3}%
5312 }%
5313 \@bidityftesidenote@print@citations% print any citations
5314 \let\cite\@bidityftesidenote@normal@cite% go back to using normal in-text \cite command
5315 \let\LTRcite\@bidityftesLTRsidenote@normal@cite% go back to using normal in-text \LTRcite
5316 \let\RTLcite\@bidityftesRTLsidenote@normal@cite% go back to using normal in-text \RTLcite
5317 \unskip\ignorespaces% remove extra white space
5318 \kern-\multiplefootnotemarker% remove \kern left behind by sidenote
5319 \kern\multiplefootnotemarker\relax% add new \kern here to replace the one we yanked
5320 }
5321 \newcommand{\sidenote}{\optparams{\@bidityftesidenote@sidenote}{[] [Opt]}}
5322 \newcommand{\LTRsidenote}{\optparams{\@LTRbidityftesidenote@sidenote}{[] [Opt]}}
5323 \newcommand{\RTLsidenote}{\optparams{\@RTLbidityftesidenote@sidenote}{[] [Opt]}}
5324 \bidi@patch@AfterPackage{bidi}{%
5325 \renewcommand{\footnote}{\optparams{\@bidityftesidenote@sidenote}{[] [Opt]}}%
5326 \renewcommand{\LTRfootnote}{\optparams{\@LTRbidityftesidenote@sidenote}{[] [Opt]}}%
5327 \renewcommand{\RTLfootnote}{\optparams{\@RTLbidityftesidenote@sidenote}{[] [Opt]}}%
5328 }
5329 %%
5330 % Sidenote without the footnote mark
5331 \newcommand\marginnote[2][Opt]{%
5332 \let\cite\@bidityftesidenote@infootnote@cite% use the in-sidenote \cite command
5333 \gdef\@bidityftesidenote@citations{}% clear out any old citations
5334 \bidityftesidenotemarginpar{\hbox{} \vspace*{#1}}\@bidityftesidenote@marginnote@font\@bidityftesidenote@marginnote@fontsize
5335 \@bidityftesidenote@print@citations% print any citations

```




```

5336 \let\cite\@bidityftesidenote@normal@cite%      go back to using normal in-text \cite command
5337 \let\LTRcite\@bidityfteLTRsidenote@normal@cite%  go back to using normal in-text \LTRcite
5338 \let\RTLcite\@bidityfteRTLSidenote@normal@cite%  go back to using normal in-text \RTLcite
5339 }
5340 \newcommand\LTRmarginnote[2][Opt]{%
5341 \let\cite\@bidityftesidenote@infootnote@cite%    use the in-sidenote \cite command
5342 \gdef\@bidityftesidenote@citations{}%           clear out any old citations
5343 \LTRbidityftesidenotemarginpar{\hbox{}}\vspace*{#1}\@bidityftesidenote@LTRmarginnote@font\@bidityftesidenote@font
5344 \@bidityftesidenote@print@citations%             print any citations
5345 \let\cite\@bidityftesidenote@normal@cite%        go back to using normal in-text \cite command
5346 \let\LTRcite\@bidityfteLTRsidenote@normal@cite%  go back to using normal in-text \LTRcite
5347 \let\RTLcite\@bidityfteRTLSidenote@normal@cite%  go back to using normal in-text \RTLcite
5348 }
5349 \newcommand\RTLmarginnote[2][Opt]{%
5350 \let\cite\@bidityftesidenote@infootnote@cite%    use the in-sidenote \cite command
5351 \gdef\@bidityftesidenote@citations{}%           clear out any old citations
5352 \RTLbidityftesidenotemarginpar{\hbox{}}\vspace*{#1}\@bidityftesidenote@RTLmarginnote@font\@bidityftesidenote@font
5353 \@bidityftesidenote@print@citations%             print any citations
5354 \let\cite\@bidityftesidenote@normal@cite%        go back to using normal in-text \cite command
5355 \let\LTRcite\@bidityfteLTRsidenote@normal@cite%  go back to using normal in-text \LTRcite
5356 \let\RTLcite\@bidityfteRTLSidenote@normal@cite%  go back to using normal in-text \RTLcite
5357 }

```

23 File bidityftetoc.sty

```

5358 \NeedsTeXFormat{LaTeX2e}
5359 \ProvidesPackage{bidityftetoc}[2011/06/17 v0.1
5360 bidi implementation of tufte toc]
5361 \RequirePackage{titlesec,titletoc,xifthen,biditytools}
5362 \newcommand{\@bidityftetoc@pkgname}{bidityftetoc}
5363 \newcommand{\@bidityftetocError}[2]{\PackageError{\@bidityftetoc@pkgname}{#1}{#2}}
5364 %%
5365 % Turn off section numbering
5366 \setcounter{secnumdepth}{-1}
5367 \newboolean{@bidityftetoc@toc}
5368 \setboolean{@bidityftetoc@toc}{true}
5369 \DeclareOption{notoc}{\setboolean{@bidityftetoc@toc}{false}}
5370 \DeclareOption{toc}{\setboolean{@bidityftetoc@toc}{true}}
5371 \ProcessOptions
5372 %%
5373 % Make Tufte-style section headings and TOC formatting
5374 \bidityftetoc@patch@AfterPackage{bidi}{%
5375 \titleformat{\chapter}%
5376 [display]% shape
5377 {\relax\ifthenelse{NOT\boolean{@bidityftefloat@symmetric}}{\begin{fullwidth}}{}{}% format ap
5378 {\itshape\huge\thechapter}% label
5379 {Opt}% horizontal separation between label and title body
5380 {\huge\rmfamily\itshape}% before the title body
5381 [\ifthenelse{NOT\boolean{@bidityftefloat@symmetric}}{\end{fullwidth}}{}{}% after the title b
5382 \titleformat{\section}%

```



```

5383 [hang]% shape
5384 {\normalfont\Large\itshape}% format applied to label+text
5385 {\thesection}% label
5386 {1em}% horizontal separation between label and title body
5387 {}% before the title body
5388 []% after the title body
5389 \titleformat{\subsection}%
5390 [hang]% shape
5391 {\normalfont\large\itshape}% format applied to label+text
5392 {\thesubsection}% label
5393 {1em}% horizontal separation between label and title body
5394 {}% before the title body
5395 []% after the title body
5396 \titleformat{\paragraph}%
5397 [runin]% shape
5398 {\normalfont\itshape}% format applied to label+text
5399 {\theparagraph}% label
5400 {1em}% horizontal separation between label and title body
5401 {}% before the title body
5402 []% after the title body
5403 \titlespacing*{\chapter}{0pt}{50pt}{40pt}
5404 \titlespacing*{\section}{0pt}{3.5ex plus 1ex minus .2ex}{2.3ex plus .2ex}
5405 \titlespacing*{\subsection}{0pt}{3.25ex plus 1ex minus .2ex}{1.5ex plus .2ex}
5406 }
5407 % Subsubsection and following section headings shouldn't be used.
5408 % See Bringhurst's _The Elements of Typography_, section 4.2.2.
5409 \renewcommand\subsubsection{%
5410   \biditytetocError{\noexpand\subsubsection is undefined by this class.%
5411     \MessageBreak See Robert Bringhurst's _The Elements of
5412     \MessageBreak Typographic Style_, section 4.2.2.
5413     \MessageBreak \noexpand\subsubsection was used}
5414     {From Bringhurst's _The Elements of Typographic Style_, section 4.2.2: Use as
5415     \MessageBreak many levels of headings as you need, no more and no fewer. Also see the mar
5416     \MessageBreak related threads on Ask E.T. at http://www.edwardbiditytetoc.com/.}
5417 }
5418 \renewcommand\subparagraph{%
5419   \biditytetocError{\noexpand\subparagraph is undefined by this class.%
5420     \MessageBreak See Robert Bringhurst's _The Elements of
5421     \MessageBreak Typographic Style_, section 4.2.2.
5422     \MessageBreak \noexpand\subparagraph was used}
5423     {From Bringhurst's _The Elements of Typographic Style_, section 4.2.2: Use as
5424     \MessageBreak many levels of headings as you need, no more and no fewer. Also see the mar
5425     \MessageBreak related threads on Ask E.T. at http://www.edwardbiditytetoc.com/.}
5426 }
5427 % Formatting for main TOC (printed in front matter)
5428 % {section} [left] {above} {before w/label} {before w/o label} {filler + page} [after]
5429 \ifthenelse{\boolean{@biditytetoc@toc}}{%
5430   \bidi@patch@AfterPackage{bidi}{%
5431     \titlecontents{part}% FIXME
5432     [Oem] % distance from left margin

```



```

5433 {\vspace{1.5\baselineskip}\begin{fullwidth}\LARGE\rmfamily\itshape} % above (global format
5434 {\contentslabel{2em}} % before w/label (label = ``II'')
5435 {} % before w/o label
5436 {\rmfamily\upshape\quad\thecontentspage} % filler + page (leaders and page num)
5437 [\end{fullwidth}] % after
5438 \titlecontents{chapter}%
5439 [0em] % distance from left margin
5440 {\vspace{1.5\baselineskip}\begin{fullwidth}\LARGE\rmfamily\itshape} % above (global format
5441 {\hspace*{0em}\contentslabel{2em}} % before w/label (label = ``2'')
5442 {\hspace*{0em}} % before w/o label
5443 {\rmfamily\upshape\quad\thecontentspage} % filler + page (leaders and page num)
5444 [\end{fullwidth}] % after
5445 \titlecontents{section}% FIXME
5446 [0em] % distance from left margin
5447 {\vspace{0\baselineskip}\begin{fullwidth}\Large\rmfamily\itshape} % above (global format
5448 {\hspace*{2em}\contentslabel{2em}} % before w/label (label = ``2.6'')
5449 {\hspace*{2em}} % before w/o label
5450 {\rmfamily\upshape\quad\thecontentspage} % filler + page (leaders and page num)
5451 [\end{fullwidth}] % after
5452 \titlecontents{subsection}% FIXME
5453 [0em] % distance from left margin
5454 {\vspace{0\baselineskip}\begin{fullwidth}\large\rmfamily\itshape} % above (global format
5455 {\hspace*{4em}\contentslabel{4em}} % before w/label (label = ``2.6.1'')
5456 {\hspace*{4em}} % before w/o label
5457 {\rmfamily\upshape\quad\thecontentspage} % filler + page (leaders and page num)
5458 [\end{fullwidth}] % after
5459 \titlecontents{paragraph}% FIXME
5460 [0em] % distance from left margin
5461 {\vspace{0\baselineskip}\begin{fullwidth}\normalsize\rmfamily\itshape} % above (global for
5462 {\hspace*{6em}\contentslabel{2em}} % before w/label (label = ``2.6.0.0.1'')
5463 {\hspace*{6em}} % before w/o label
5464 {\rmfamily\upshape\quad\thecontentspage} % filler + page (leaders and page num)
5465 [\end{fullwidth}] % after
5466 }%
5467 {}
5468 %%
5469 % Format lists of figures/tables
5470 \renewcommand\listoffigures{%
5471 \@ifundefined{chapter}%
5472 {\section*{\listfigurename}}%
5473 {\chapter*{\listfigurename}}%
5474 % \begin{fullwidth}%
5475 % \@starttoc{lof}%
5476 % \end{fullwidth}%
5477 }
5478 \renewcommand\listoftables{%
5479 \@ifundefined{chapter}%
5480 {\section*{\listtablename}}%
5481 {\chapter*{\listtablename}}%
5482 % \begin{fullwidth}%

```



```

5483 \starttoc{lot}%
5484 % \end{fullwidth}%
5485 }
5486 \newcommand{\@biditytetoc@lof@line}[2]{%
5487 % #1 is the figure/table number and its caption text
5488 % #2 is the page number on which the figure/table appears
5489 \leftskip 0.0em
5490 \rightskip 0em
5491 \parfillskip 0em plus 1fil
5492 \parindent 0.0em
5493 \@afterindenttrue
5494 \interlinepenalty\M
5495 \leavevmode
5496 \@tempdima 2.0em
5497 \if@RTL\advance\rightskip\@tempdima\else\advance\leftskip\@tempdima\fi
5498 \null\nobreak\hskip -\if@RTL\rightskip\else\leftskip\fi
5499 {#1}\nobreak\qqquad\nobreak#2%
5500 \par%
5501 }
5502 \renewcommand*\l@figure{\@biditytetoc@lof@line}
5503 \let\l@table\l@figure

```

24 File biditytgeneralstructure.sty

```

5504 \NeedsTeXFormat{LaTeX2e}
5505 \ProvidesPackage{biditytgeneralstructure}[2011/06/18 v0.1
5506 bidi implementation of tufte general structure]
5507 \renewcommand\small{%
5508 \setfontsize\small\@ixpt{12}%
5509 \abovedisplayskip 8.5\p@ \@plus3\p@ \@minus4\p@
5510 \abovedisplayshortskip \z@ \@plus2\p@
5511 \belowdisplayshortskip 4\p@ \@plus2\p@ \@minus2\p@
5512 \def\@listi{\leftmargin\leftmargini
5513 \topsep 4\p@ \@plus2\p@ \@minus2\p@
5514 \parsep 2\p@ \@plus\p@ \@minus\p@
5515 \itemsep \parsep}%
5516 \belowdisplayskip \abovedisplayskip
5517 }
5518 \renewcommand\scriptsize{\setfontsize\scriptsize\@viipt\@viiipt}
5519 \renewcommand\tiny{\setfontsize\tiny\@vpt\@vpt}
5520 \renewcommand\large{\setfontsize\large\@xipt{15}}
5521 \renewcommand\Large{\setfontsize\Large\@xipt{16}}
5522 \renewcommand\LARGE{\setfontsize\LARGE\@xivpt{18}}
5523 \renewcommand\huge{\setfontsize\huge\@xxpt{30}}
5524 \renewcommand\Huge{\setfontsize\Huge{24}{36}}
5525 \setlength\leftmargini {1pc}
5526 \setlength\leftmarginii {1pc}
5527 \setlength\leftmarginiii {1pc}
5528 \setlength\leftmarginiv {1pc}
5529 \setlength\leftmarginv {1pc}

```



```

5530 \setlength\leftmarginvi {1pc}
5531 \setlength\labelsep {0.5pc}
5532 \setlength\labelwidth {\leftmargini}
5533 \addtolength\labelwidth{-\labelsep}
5534 \setlength{\parindent}{1.0pc}%
5535 \setlength{\parskip}{0pt}%
5536 \RequirePackage{ragged2e}
5537 \setlength{\RaggedRightRightskip}{\z@ plus 0.08\hsize}
5538 % Paragraph indentation and separation for normal text
5539 \newcommand{\@biditytgeneralstructure@reset@par}{%
5540 \setlength{\RaggedRightParindent}{1.0pc}%
5541 \setlength{\JustifyingParindent}{1.0pc}%
5542 \setlength{\parindent}{1pc}%
5543 \setlength{\parskip}{0pt}%
5544 }
5545 \@biditytgeneralstructure@reset@par
5546 % Require paralist package for tighter lists
5547 \RequirePackage{paralist}
5548 % Add rightmargin to compactenum
5549 \def\@compactenum{%
5550 \expandafter\list\csname label\@enumctr\endcsname{%
5551 \usecounter{\@enumctr}%
5552 \rightmargin=2em% added this
5553 \parsep\plparsep
5554 \itemsep\plitemsep
5555 \topsep\pltopsep
5556 \partopsep\plpartopsep
5557 \def\makelabel##1{\hss\llap{##1}}}}
5558 %%
5559 % An environment for paragraph-style section
5560 \providecommand\newthought[1]{%
5561 \addvspace{1.0\baselineskip plus 0.5ex minus 0.2ex}%
5562 \noindent\textbf{#1}%
5563 }
5564 %%
5565 % Redefine the display environments (quote, quotation, etc.)
5566 \renewenvironment{verse}
5567 {\let\\\@centercr
5568 \list{}\itemsep \z@
5569 \itemindent -1pc%
5570 \listparindent\itemindent
5571 \rightmargin \leftmargin
5572 \advance\leftmargin 1pc}%
5573 \small%
5574 \item\relax}
5575 {\endlist}
5576 \renewenvironment{quotation}
5577 {\list{}\listparindent 1pc%
5578 \itemindent \listparindent
5579 \rightmargin \leftmargin

```



```

5580          \parsep          \z@ \@plus\p@}%
5581          \small%
5582          \item\relax\noindent\ignorespaces}
5583      {\endlist}
5584 \renewenvironment{quote}
5585     {\list{}{\rightmargin\leftmargin}%
5586      \small%
5587      \item\relax}
5588     {\endlist}
5589 % Italicize description run-in headings (instead of the default bold)
5590 \renewcommand*{\descriptionlabel[1]{\hspace\labelsep\normalfont\em #1}
5591 %%
5592 % Redefine \bibsection to not mark the running heads.
5593 % (Code modified from natbib.sty.)
5594 \@ifundefined{chapter}%
5595   {\renewcommand\bibsection{\section*{\refname}}}
5596   {\@ifundefined{NAT@sectionbib}%
5597     {\renewcommand\bibsection{\chapter{\bibname}}}
5598     {\renewcommand\bibsection{\section*{\bibname}}}}
5599 \RequirePackage{multicol}
5600 \renewenvironment{theindex}{%
5601 \@ifundefined{chapter}%
5602   {\section*{\indexname}}%
5603   {\chapter{\indexname}}%
5604 \begin{fullwidth}%
5605 \small%
5606 \parskip0pt%
5607 \parindent0pt%
5608 \let\item\@idxitem%
5609 \begin{multicols}{3}%
5610 }{%
5611 \end{multicols}%
5612 \end{fullwidth}%
5613 }
5614 \AtBeginDocument{%
5615 \renewcommand\@idxitem{\par\hangindent \if@RTL-\fi2em}%
5616 \renewcommand\subitem{\par\hangindent \if@RTL-\fi3em\hspace*{1em}}%
5617 \renewcommand\subsubitem{\par\hangindent \if@RTL-\fi4em\hspace*{2em}}
5618 \renewcommand\indexspace{\par\addvspace{1.0\baselineskip plus 0.5ex minus 0.2ex}\relax}%
5619 \newcommand{\lettergroup}[1]{}% swallow the letter heading in the index

```

25 File `bidituftehyperref.sty`

```

5620 \NeedsTeXFormat{LaTeX2e}
5621 \ProvidesPackage{bidituftehyperref}[2011/06/18 v0.1
5622 bidi implementation of tufte hyperref]
5623 %%
5624 % Color
5625 \RequirePackage[usenames,dvipsnames,svgnames]{xcolor}%
5626 \newboolean{@bidituftehyperref@loadhyper}

```



```

5627 \setboolean{@biditytethehyperref@loadhyper}{true}
5628 \DeclareOption{hyper}{\setboolean{@biditytethehyperref@loadhyper}{true}}
5629 \DeclareOption{nohyper}{\setboolean{@biditytethehyperref@loadhyper}{false}}
5630 \ProcessOptions
5631 %% Loads the hyperref package and sets some default options.
5632 \newcommand{\biditytethehyperrefLoadHyperref}{%
5633 \RequirePackage[hyperfootnotes=false,colorlinks=true]{hyperref}
5634 \hypersetup{%
5635     bookmarksdepth = section,
5636     citecolor = DarkGreen,
5637     linkcolor = DarkBlue,
5638 %     pagecolor = DarkBlue,
5639     urlcolor = DarkGreen,
5640 }%
5641 }
5642 \ifthenelse{\boolean{@biditytethehyperref@loadhyper}}{%
5643 \biditytethehyperrefLoadHyperref%
5644 }{% hyperfootnotes override our modifications to the \footnote* and \@footnote* commands.
5645 \PassOptionsToPackage{hyperfootnotes=false}{hyperref}
5646 }

```

26 File bidityttitle.sty

```

5647 \NeedsTeXFormat{LaTeX2e}
5648 \ProvidesPackage{bidityttitle}[2011/06/18 v0.1
5649 bidi implementation of tufte title]
5650 \RequirePackage{biditytools}
5651 %%
5652 % `titlepage' option -- creates a full title page with \maketitle
5653 \newboolean{@bidityttitle@titlepage}
5654 \DeclareOption{titlepage}{\setboolean{@bidityttitle@titlepage}{true}}
5655 \DeclareOption{notitlepage}{\setboolean{@bidityttitle@titlepage}{false}}
5656 % Default `book' and `handout' options
5657 \@ifclassloaded{book}{%
5658 \ExecuteOptions{titlepage}}{%
5659 \@ifclassloaded{article}{%
5660 \ExecuteOptions{notitlepage}}%
5661 {}}
5662 \ProcessOptions
5663 %%
5664 % Modified \title, \author, and \date commands. These store the
5665 % (footnote-less) values in \plaintitle, \plainauthor, and \thedate, respectively.
5666 \newcommand{\plaintitle}{}% plain-text-only title
5667 \newcommand{\plainauthor}{}% plain-text-only author
5668 \newcommand{\plainpublisher}{}% plain-text-only publisher
5669 \newcommand{\thanklesstitle}{}% full title text minus \thanks{}
5670 \newcommand{\thanklessauthor}{}% full author text minus \thanks{}
5671 \newcommand{\thanklesspublisher}{}% full publisher minus \thanks{}
5672 \newcommand{\@publisher}{}% full publisher with \thanks{}
5673 \newcommand{\thedate}{\today}

```



```

5674 \bidi@patch@AfterPackage{bidi}{%
5675 \renewcommand{\thanks}[1]{\footnote{#1}}
5676 \renewcommand{\LTRthanks}[1]{\LTRfootnote{#1}}
5677 \renewcommand{\RTLthanks}[1]{\RTLfootnote{#1}}
5678 }
5679 \renewcommand{\title}[2][]{%
5680 \gdef\@title{#2}%
5681 \begingroup%
5682 % TODO store contents of \thanks command
5683 \renewcommand{\thanks}[1]{}% swallow \thanks contents
5684 \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
5685 \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
5686 \protected@xdef\thanklesstitle{#2}%
5687 \endgroup%
5688 \ifthenelse{\isempty{#1}}%
5689 {\renewcommand{\plaintitle}{\thanklesstitle}}% use thankless title
5690 {\renewcommand{\plaintitle}{#1}}% use provided plain-text title
5691 \@ifundefined{hypersetup}%
5692 {}% hyperref is not loaded; do nothing
5693 {\hypersetup{pdftitle={\plaintitle}}}% set the PDF metadata title
5694 }
5695 \let\@author\@empty% suppress default latex.ltx ``no author'' warning
5696 \renewcommand{\author}[2][]{%
5697 \ifthenelse{\isempty{#2}}{}{\gdef\@author{#2}}%
5698 \begingroup%
5699 % TODO store contents of \thanks command
5700 \renewcommand{\thanks}[1]{}% swallow \thanks contents
5701 \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
5702 \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
5703 \protected@xdef\thanklessauthor{#2}%
5704 \endgroup%
5705 \ifthenelse{\isempty{#1}}%
5706 {\renewcommand{\plainauthor}{\thanklessauthor}}% use thankless author
5707 {\renewcommand{\plainauthor}{#1}}% use provided plain-text author
5708 \@ifundefined{hypersetup}%
5709 {}% hyperref is not loaded; do nothing
5710 {\hypersetup{pdfauthor={\plainauthor}}}% set the PDF metadata author
5711 }
5712 \renewcommand{\date}[1]{%
5713 \gdef\@date{#1}%
5714 \begingroup%
5715 % TODO store contents of \thanks command
5716 \renewcommand{\thanks}[1]{}% swallow \thanks contents
5717 \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
5718 \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
5719 \protected@xdef\thedata{#1}%
5720 \endgroup%
5721 }
5722 %%
5723 % Provides a \publisher command to set the publisher

```




```

5724 \newcommand{\publisher}[2][]{%
5725   \gdef\@publisher{#2}%
5726   \begingroup%
5727     \renewcommand{\thanks}[1]{}% swallow \thanks contents
5728     \renewcommand{\LTRthanks}[1]{}% swallow \LTRthanks contents
5729     \renewcommand{\RTLthanks}[1]{}% swallow \RTLthanks contents
5730     \protected@xdef\thanklesspublisher{#2}%
5731   \endgroup%
5732   \ifthenelse{\isempty{#1}}
5733     {\renewcommand{\plainpublisher}{\thanklesspublisher}}% use thankless publisher
5734     {\renewcommand{\plainpublisher}{#1}}% use provided plain-text publisher
5735 }
5736 %%
5737 % Produces a full title page
5738 \newcommand{\maketitlepage}[0]{%
5739   \cleardoublepage%
5740   {%
5741     \bfseries%
5742     \begin{fullwidth}%
5743       \fontsize{18}{20}\selectfont\par\noindent\thanklessauthor%
5744       \vspace{11.5pc}%
5745       \fontsize{36}{40}\selectfont\par\noindent\thanklesstitle%
5746       \vfill%
5747       \fontsize{14}{16}\selectfont\par\noindent\thanklesspublisher%
5748     \end{fullwidth}%
5749   }
5750   \thispagestyle{empty}%
5751   \clearpage%
5752 }
5753 %%
5754 % Title block
5755 \bidi@AfterEndPreamble{%
5756 \renewcommand{\maketitle}{%
5757   \newpage%
5758   \global\@topnum\z@% prevent floats from being placed at the top of the page
5759   \begingroup%
5760     \setlength{\parindent}{0pt}%
5761     \setlength{\parskip}{4pt}%
5762     \let\@title\@empty%
5763     \let\@author\@empty%
5764     \let\@date\@empty%
5765     \gdef\@title{\LARGE\itshape\@title\par}%
5766     \gdef\@author{\Large\itshape\@author\par}%
5767     \gdef\@date{\Large\itshape\@date\par}%
5768     \@title%
5769     \@author%
5770     \@date%
5771   \endgroup%
5772   \thispagestyle{plain}% suppress the running head
5773 }%

```



```

5774 }
5775 %%
5776 % Title page (if the `titlepage' option was passed to the bidentitetitle-handout
5777 % class.)
5778 \bidi@AfterEndPreamble{%
5779 \ifthenelse{\boolean{@bidentitetitle@titlepage}}
5780 {\renewcommand{\maketitle}{\maketitlepage}}
5781 {}
5782 }
5783 %%
5784 % When \cleardoublepage is called, produce a blank (empty) page -- i.e.,
5785 % without headers and footers
5786 \def\cleardoublepage{\clearpage\if@twoside\ifodd\c@page\else
5787 \hbox{}
5788 %\vspace*{\fill}
5789 %\begin{center}
5790 % This page intentionally contains only this sentence.
5791 %\end{center}
5792 %\vspace{\fill}
5793 \thispagestyle{empty}
5794 \newpage
5795 \if@twocolumn\hbox{}\newpage\fi\fi\fi}

```

27 File bidentufte-handout.cls

```

5796 \NeedsTeXFormat{LaTeX2e}[1994/06/01]
5797 \ProvidesClass{bidentufte-handout}[2011/06/18 v0.1 bidentufte-handout class]
5798 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{article}}
5799 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftefloat}}
5800 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftetoc}}
5801 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftehyperref}}
5802 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftetitle}}
5803 \ProcessOptions\relax
5804 \LoadClass{article}
5805 \RequirePackage{bidentuftefloat}
5806 \RequirePackage{bidentuftesidenote}
5807 \RequirePackage{bidentuftetoc}
5808 \RequirePackage{bidentuftegeneralstructure}
5809 \RequirePackage{bidentuftehyperref}
5810 \RequirePackage{bidentuftetitle}
5811 \renewenvironment{abstract}
5812 {\begin{quotation}}
5813 {\end{quotation}}
5814 \AtBeginDocument{%
5815 \IfFileExists{bidentufte-handout.cfg}
5816 {\input{bidentufte-handout.cfg}}
5817 \ClassInfo{bidentufte-handout}{Loading bidentufte-handout configuration file \@gobble}}
5818 {}%
5819 }

```



28 File bidentufte-book.cls

```

5820 \NeedsTeXFormat{LaTeX2e}[1994/06/01]
5821 \ProvidesClass{bidentufte-book}[2011/06/18 v0.1 bidentufte-book class]
5822 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
5823 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftefloat}}
5824 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftetoc}}
5825 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftehyperref}}
5826 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{bidentuftetitle}}
5827 \ProcessOptions\relax
5828 \LoadClass{book}
5829 \RequirePackage{bidentuftefloat}
5830 \RequirePackage{bidentuftesidenote}
5831 \RequirePackage{bidentuftetoc}
5832 \RequirePackage{bidentuftegeneralstructure}
5833 \RequirePackage{bidentuftehyperref}
5834 \RequirePackage{bidentuftetitle}
5835 %%
5836 % Set up any book-specific stuff now
5837 %%
5838 % The front matter in Tufte's /Beautiful Evidence/ contains everything up
5839 % to the opening page of Chapter 1. The running heads, when they appear,
5840 % contain only the (arabic) page number in the outside corner.
5841 %\newif\if@mainmatter \@mainmattertrue
5842 \renewcommand\frontmatter{%
5843   \cleardoublepage%
5844   \@mainmatterfalse%
5845   \pagenumbering{arabic}%
5846   %\pagestyle{plain}%
5847   \fancyhf{}%
5848   \ifthenelse{\boolean{@bidentuftefloat@twoside}}%
5849     {\fancyhead[LE,RO]{\thepage}}%
5850     {\fancyhead[RE,RO]{\thepage}}%
5851 }
5852 %%
5853 % The main matter in Tufte's /Beautiful Evidence/ doesn't restart the page
5854 % numbering---it continues where it left off in the front matter.
5855 \renewcommand\mainmatter{%
5856   \cleardoublepage%
5857   \@mainmattertrue%
5858   \fancyhf{}%
5859   \ifthenelse{\boolean{@bidentuftefloat@twoside}}%
5860     {\renewcommand{\chaptermark}[1]{\markboth{##1}{}}}%
5861     {\fancyhead[LE]{\thepage\quad\smallcaps{\newlinetospace{\plaintitle}}}% book title
5862     \fancyhead[RO]{\smallcaps{\newlinetospace{\leftmark}}\quad\thepage}% chapter title
5863     {\fancyhead[RE,RO]{\smallcaps{\newlinetospace{\plaintitle}}\quad\thepage}}% book title
5864 }
5865 %%
5866 % The back matter contains appendices, indices, glossaries, endnotes,
5867 % bibliographies, list of contributors, illustration credits, etc.

```



```

5868 \renewcommand\backmatter{%
5869   \if@openright%
5870     \cleardoublepage%
5871   \else%
5872     \clearpage%
5873   \fi%
5874   \@mainmatterfalse%
5875 }
5876 %%
5877 % Only show the chapter titles in the table of contents
5878 \setcounter{tocdepth}{0}
5879 \AtBeginDocument{%
5880 \IfFileExists{biditufte-book.cfg}
5881   {\input{biditufte-book.cfg}}
5882   \ClassInfo{biditufte-book}{Loading biditufte-book configuration file \@gobble}}
5883 {}%
5884 }

```

29 File bidipoem.sty

```

5885 \NeedsTeXFormat{LaTeX2e}
5886 \ProvidesPackage{bidipoem}%
5887 [2014/04/27 v0.9 Environments for typesetting Persian traditional and modern poems]
5888
5889 % Usage:
5890 %
5891 % \Setversedim #1#2 % define the layout (within a group):
5892 % #1 = length of both half-verses
5893 % #2 = separation distance = length of a connection, if present
5894 % Variant:
5895 % \Setversedim #1[#2]#3 % for half-verses of unequal length
5896 % #1 = length of first (=right) half-verse
5897 % #2 = length of second (=left) half-verse
5898 % #3 = separation distance = length of a connection, if present
5899 %
5900 % \traditionalhalfverses #1#2 % typeset two separated half-verses
5901 % #1 = text of first (=right) half-verse
5902 % #2 = text of second (=left) half-verse
5903 % Variant:
5904 % \traditionalhalfverses #1[#2]#3 % typeset two connected half-verses
5905 % #1 = text of first (=right) half-verse
5906 % #2 = text of connection
5907 % #3 = text of second (=left) half-verse
5908 %
5909 % Alternative (if preferred):
5910 %
5911 % \traditionalconnverses #1#2#3 % = \traditionalhalfverses #1[#2]#3
5912
5913
5914 \newcommand*{\bidipoem@spreadbox}[2]{\hbox to #1{#2}}

```



```

5915
5916% define the layout, verses will be centered
5917
5918 \newdimen \bidipoem@hrlen \newdimen \bidipoem@hvsep
5919 \newdimen \bidipoem@hvind \newdimen \bidipoem@@hrlen
5920
5921 \newcommand*{\Setversedim}[2]{% set lengths of half-verse, [separation]
5922 \bidipoem@hvind \textwidth
5923 \bidipoem@hrlen #1\relax \advance \bidipoem@hvind -\bidipoem@hrlen
5924 \ifx [#2\def \bidipoem@next {\bidipoem@set@verseI []}\else
5925 \bidipoem@@hrlen \bidipoem@hrlen \def \bidipoem@next {\bidipoem@set@@verse {#2}}\fi \bidipoem@
5926
5927 \def \bidipoem@set@verseI [#1]{% optional parameter
5928 \bidipoem@@hrlen #1\relax \bidipoem@set@@verse }
5929
5930 \newcommand*{\bidipoem@set@@verse}[1]{% separation
5931 \advance \bidipoem@hvind -\bidipoem@@hrlen \bidipoem@hvsep #1\relax
5932 \advance \bidipoem@hvind -\bidipoem@hvsep \divide \bidipoem@hvind 2 }
5933
5934 \newcommand*{\traditionalconnverses}[3]{% first half-verse, connection, second half-verse
5935 \ifdim Opt > \bidipoem@hvind %
5936 \bidipoem@spreadbox \bidipoem@hrlen {#1}\\ \hfill % first block
5937 \else
5938 \noindent \hskip \bidipoem@hvind \relax \bidipoem@spreadbox \bidipoem@hrlen {#1}\fi
5939 \bidipoem@spreadbox \bidipoem@hvsep {#2}% separator
5940 \bidipoem@spreadbox \bidipoem@@hrlen {#3}% second block
5941 \par }
5942
5943% macro for two half verses
5944 \newcommand*{\traditionalhalfverses}[2]{% optional parameter?
5945 \ifx [#2\def \bidipoem@half@verses@next {\bidipoem@half@verses {#1}[]}%
5946 \else \def \bidipoem@half@verses@next {\bidipoem@half@verses {#1}[\hfill]{#2}}\fi%
5947 \bidipoem@half@verses@next}
5948
5949 \def \bidipoem@half@verses #1[#2]#3{% first[mid]second
5950 \traditionalconnverses {#1}{#2}{#3}}
5951
5952
5953 {\catcode\^M=\active % these lines must end with %
5954 \gdef\traditionalpoem@obeylines{\catcode\^M=\active \let\^M\traditionalpoem@par}%
5955 \global\let\^M\traditionalpoem@par} % this is in case ^M appears in a \write
5956 {\catcode\^M=\active % these lines must end with %
5957 \gdef\modernpoem@obeylines{\catcode\^M=\active \let\^M\modernpoem@par}%
5958 \global\let\^M\modernpoem@par} % this is in case ^M appears in a \write
5959 \def\poemcolsepskip{.1\versewidth plus .1\versewidth minus .05\versewidth}
5960 \def\poemmarginsskip{1em plus 1fil minus 1em}
5961 \def\poemextrabaselineskip{0\baselineskip}
5962 \def\poemskip{\medskip}
5963 \newcommand{\bidipoem@openbox}{\leavevmode
5964 \hbox to.77778em{

```



```

5965 \hfil\vrule
5966 \vbox to.675em{\hrule width.6em\vfil\hrule}%
5967 \vrule\hfil}}
5968 \def\poemblocksep{\quad\hbox{\bidipoem@openbox}}
5969 \newdimen\versewidth
5970 \newtoks\bidipoem@p@ftn
5971 \def\poem@verse#1{%
5972 \ifdim\wd#1>\new@poem@width
5973 \xdef\new@poem@width{\the\wd#1}%
5974 \ifdim\new@poem@width>\poem@width
5975 \xdef\poem@width{\new@poem@width}%
5976 \global\let\poem@needrun\relax
5977 \fi
5978 \fi
5979 \hbox to\poem@width{\unhbox#1}%
5980 \global\bidipoem@p@ftn\expandafter{\expandafter}\the\bidipoem@p@ftn%
5981 }
5982 \def\poem@linebegin{\vadjust{}\hskip\@flushglue\hskip\poemmargin\skip\relax}
5983 \def\poem@lineend{\nobreak\hskip\poemmargin\skip\hskip\@flushglue\vadjust{}}
5984 \def\poem@lineversesep{%
5985 \nobreak
5986 \hskip\z@ plus 1filll%
5987 \penalty600%
5988 \hskip\poemcolsepskip
5989 \hskip\z@ plus -2filll%
5990 \vadjust{}}%
5991 \nobreak
5992 \hskip\z@ plus 1filll%
5993 }
5994 \def\poem@lineparsebegin{%
5995 \halign\bgroup
5996 \global\setbox\verse@i=\hbox{%
5997 \let\@footnotetext\bidipoem@p@ftntext%
5998 \let\@LTrfootnotetext\bidipoem@p@LTrftntext%
5999 \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
6000 \let\@xfootnotenext\bidipoem@p@xftntext%
6001 \let\@xfootnote\bidipoem@p@xfootnote%
6002 \let\@xLTrfootnotenext\bidipoem@p@xLTrftntext%
6003 \let\@xLTrfootnote\bidipoem@p@xLTrfootnote%
6004 \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
6005 \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
6006 \ignorespaces##\unskip}&&
6007 \global\setbox\verse@ii=\hbox{%
6008 \let\@footnotetext\bidipoem@p@ftntext%
6009 \let\@LTrfootnotetext\bidipoem@p@LTrftntext%
6010 \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
6011 \let\@xfootnotenext\bidipoem@p@xftntext%
6012 \let\@xfootnote\bidipoem@p@xfootnote%
6013 \let\@xLTrfootnotenext\bidipoem@p@xLTrftntext%
6014 \let\@xLTrfootnote\bidipoem@p@xLTrfootnote%

```



```

6015 \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
6016 \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
6017 \ignorespaces##\unskip}
6018 \cr
6019 }
6020 \def\poem@lineparseend{%
6021 \crr\egroup
6022 \vskip-\baselineskip
6023 }
6024 \def\traditionalpoem@cr{%
6025 \cr\poem@line
6026 }
6027 \newbox\verse@i
6028 \newbox\verse@ii
6029 \newif\ifpoem@started
6030
6031 \def\poem@line{%
6032 \poem@lineparseend
6033 \ifdim\wd\verse@i>\z@\global\poem@startedtrue\fi
6034 \ifdim\wd\verse@ii>\z@\global\poem@startedtrue\fi
6035 \ifpoem@started
6036 \ifdim\wd\verse@ii>\z@\else
6037 \nopagebreak[3]
6038 \fi
6039 \leavevmode
6040 \poem@linebegin
6041 \poem@verse\verse@i
6042 \ifdim\wd\verse@ii>\z@
6043 \poem@lineversesep
6044 \poem@verse\verse@ii
6045 \fi
6046 \poem@lineend
6047 % \nopagebreak
6048 \par
6049 \vskip\poemextrabaselineskip
6050 \fi
6051 \poem@lineparsebegin
6052 }
6053 \def\@traditionalpoem{%
6054 \stepcounter{poem@no}
6055 \ifnum\max@poem@no<\number\c@poem@no%
6056 \xdef\poem@width{\z@}%
6057 \else
6058 \xdef\poem@width{\poem@prop{poem@width}}%
6059 \fi
6060 \xdef\new@poem@width{\z@}%
6061 \global\versewidth=\poem@width
6062 \poemskip\par
6063 \begingroup
6064 \tabskip=\z@

```



```

6065 \parskip=\z@
6066 \parindent=\z@
6067 \parfillskip=\z@
6068 \rightskip=\z@
6069 \leftskip=\z@
6070 \widowpenalty=10000% No break between verses of the same line.
6071 \clubpenalty=10000% Same as above. Not really needed.
6072 \def\newblock{\hfil\poemblocksep\hfil\null}%
6073 \def\traditionalpoem@par{\traditionalpoem@cr}% Redefine \par for possible \obeylines
6074 \def\{\global\poem@startedtrue\traditionalpoem@cr}%
6075 \global\poem@startedfalse
6076 \csname poem@obeylines\endcsname
6077 \let\poem@obeylines\relax
6078 \poem@lineparsebegin
6079 }
6080 \def\@endtraditionalpoem{%
6081 \cr
6082 \ifdim\wd\verse@i>\z@\poem@line\else\ifdim\wd\verse@ii>\z@\poem@line\else
6083 \noalign{%
6084 \skip0=\poemextrabaseskip
6085 \vskip-\skip0
6086 \vskip-\baseskip
6087 }%
6088 \fi\fi
6089 \poem@lineparseend
6090 \endgroup
6091 \par
6092 \vskip\baseskip
6093 \poemskip
6094 \if@nparlist \else
6095 \ifdim\lastskip >\z@
6096 \@tempskipa\lastskip \vskip -\lastskip
6097 \advance\@tempskipa\parskip \advance\@tempskipa -\@outerparskip
6098 \vskip\@tempskipa
6099 \fi
6100 \@endparenv
6101 \fi
6102 \ifdim\new@poem@width<\poem@width
6103 \global\let\poem@needrun\relax
6104 \fi
6105 \poem@write@aux{\poem@width@\romannumeral\c@poem@no}{\new@poem@width}%
6106 \ifx\AtEndDocument\undefined\poem@finish\fi
6107 }
6108
6109
6110 \long\def\bidipoem@p@ftntext#1{%
6111 \edef\@temp{x{\the\bidipoem@p@ftn\noexpand\footnotetext[\the\csname c@\mpfn\endcsname]}}%
6112 \global\bidipoem@p@ftn\expandafter{\@temp{x{#1}}}%
6113 \long\def\bidipoem@p@LTRftntext#1{%
6114 \edef\@temp{x{\the\bidipoem@p@ftn\noexpand\LTRfootnotetext[\the\csname c@\mpfn\endcsname]}}%

```




```

6115 \global\bidipoem@p@ftn\expandafter{\@tempxi{#1}}}%
6116 \long\def\bidipoem@p@RTLftntext#1{%
6117 \edef\@tempxi{\the\bidipoem@p@ftn\noexpand\RTLfootnotetext[\the\csname c@\@mpfn\endcsname]}
6118 \global\bidipoem@p@ftn\expandafter{\@tempxi{#1}}}%
6119
6120 \long\def\bidipoem@p@xftntext[#1]#2{%
6121 \global\bidipoem@p@ftn\expandafter{\the\bidipoem@p@ftn\footnotetext[#1]{#2}}}%
6122
6123 \long\def\bidipoem@p@xLTRftntext[#1]#2{%
6124 \global\bidipoem@p@ftn\expandafter{\the\bidipoem@p@ftn\LTRfootnotetext[#1]{#2}}}%
6125
6126 \long\def\bidipoem@p@xRTLftntext[#1]#2{%
6127 \global\bidipoem@p@ftn\expandafter{\the\bidipoem@p@ftn\RTLfootnotetext[#1]{#2}}}%
6128
6129 \def\bidipoem@p@xfootnote[#1]{%
6130 \begingroup
6131 \csname c@\@mpfn\endcsname #1\relax
6132 \unrestored@protected@xdef\@thefnmark{\thempfn}%
6133 \endgroup
6134 \@footnotemark\bidipoem@p@xftntext[#1]}
6135
6136 \def\bidipoem@p@xLTRfootnote[#1]{%
6137 \begingroup
6138 \csname c@\@mpfn\endcsname #1\relax
6139 \unrestored@protected@xdef\@thefnmark{\thempfn}%
6140 \endgroup
6141 \@footnotemark\bidipoem@p@xLTRftntext[#1]}
6142
6143 \def\bidipoem@p@xRTLfootnote[#1]{%
6144 \begingroup
6145 \csname c@\@mpfn\endcsname #1\relax
6146 \unrestored@protected@xdef\@thefnmark{\thempfn}%
6147 \endgroup
6148 \@footnotemark\bidipoem@p@xRTLftntext[#1]}
6149
6150
6151
6152 \newenvironment{traditionalpoem}{\@traditionalpoem}{\@endtraditionalpoem}
6153 \expandafter\def\csname traditionalpoem*\endcsname{\let\poem@obeylines=\traditionalpoem@obeyl
6154 \expandafter\def\csname endtraditionalpoem*\endcsname{\endtraditionalpoem}
6155 \def\poem@finish{%
6156 \poem@write@aux{max@poem@no}{\number\c@poem@no}%
6157 \ifx\poem@needrun\relax
6158 \PackageWarning{bidipoem}{Unjustified poem. Rerun XeLaTeX to get poem right}%
6159 \global\let\poem@needrun\undefined
6160 \fi
6161 }
6162 \ifx\AtEndDocument\undefined\else\AtEndDocument\poem@finish\fi
6163 \newcounter{poem@no}\setcounter{poem@no}{\z@}
6164 \ifx\max@poem@no\undefined

```



```

6165         \def\max@poem@no{0}%
6166 \fi
6167 \newcommand{\poem@prop}[1]{\@nameuse{#1@romannumeral@c@poem@no}}
6168 \newcommand{\poem@write@aux}[2]{%
6169     \def\@x{\immediate\write\@auxout{\global\noexpand\@namedef{#1}{#2}}}%
6170     \@x
6171 }
6172 \def\@modernpoem{%
6173 \par
6174 \begingroup
6175 \parskip=\z@
6176 \parindent=\z@
6177 \def\[{ {\@settab\@tabplus\ignorespaces}%
6178 \def\] { {\@tabminus\ignorespaces}%
6179 \def\newblock { \poemblocksep}%
6180 \let\newpoem@tabcr\@tabcr
6181 \def\modernpoem@par{% Redefine \par for possible \obeylines
6182 \ifpoem@started\else
6183 \ifdim\wd\@curline>\z@\global\poem@startedtrue\else
6184 \@stopfield
6185 \ifdim\wd\@curfield>\z@\global\poem@startedtrue\fi
6186 \@contfield
6187 \fi
6188 \fi
6189 \ifpoem@started\newpoem@tabcr\fi}%
6190 \def\@tabcr{\global\poem@startedtrue\newpoem@tabcr}%
6191 \global\poem@startedfalse
6192 \csname poem@obeylines\endcsname
6193 \let\poem@obeylines\relax
6194 \begin{tabbing}%
6195 }
6196 \def\@endmodernpoem{%
6197 \global\poem@startedfalse
6198 \ifdim\wd\@curline>\z@\global\poem@startedtrue\else
6199 \@stopfield
6200 \ifdim\wd\@curfield>\z@\global\poem@startedtrue\fi
6201 \@contfield
6202 \fi
6203 \ifpoem@started\else\let\@stopline\@stopfield\fi
6204 \end{tabbing}%
6205 \endgroup
6206 \par
6207 \if@nparlist \else
6208 \ifdim\lastskip >\z@
6209 \@tempskipa\lastskip \vskip -\lastskip
6210 \advance\@tempskipa\parskip \advance\@tempskipa -\@outerparskip
6211 \vskip\@tempskipa
6212 \fi
6213 \@endparenv
6214 \fi

```



```

6215 }
6216 \newenvironment{modernpoem}{\@modernpoem}{\@endmodernpoem}
6217 \expandafter\def\csname modernpoem*\endcsname{\let\poem@obeylines=\modernpoem@obeylines\modernpoem@obeylines}
6218 \expandafter\def\csname endmodernpoem*\endcsname{\endmodernpoem}
6219 \gdef\@startfield{%
6220 \global\setbox\@curfield\hbox\bgroup%
6221 \let\@footnotetext\bidipoem@p@ftntext%
6222 \let\@LTRfootnotetext\bidipoem@p@LTRftntext%
6223 \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
6224 \let\@xfootnotenext\bidipoem@p@xftntext%
6225 \let\@xfootnote\bidipoem@p@xfootnote%
6226 \let\@xLTRfootnotenext\bidipoem@p@xLTRftntext%
6227 \let\@xLTRfootnote\bidipoem@p@xLTRfootnote%
6228 \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
6229 \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
6230 \color@begingroup}
6231 \gdef\@stopfield{%
6232 \color@endgroup\egroup\global\bidipoem@p@ftn\expandafter{\expandafter}\the\bidipoem@p@ftn}
6233 \gdef\@contfield{%
6234 \global\setbox\@curfield\hbox\bgroup%
6235 \let\@footnotetext\bidipoem@p@ftntext%
6236 \let\@LTRfootnotetext\bidipoem@p@LTRftntext%
6237 \let\@RTLfootnotetext\bidipoem@p@RTLftntext%
6238 \let\@xfootnotenext\bidipoem@p@xftntext%
6239 \let\@xfootnote\bidipoem@p@xfootnote%
6240 \let\@xLTRfootnotenext\bidipoem@p@xLTRftntext%
6241 \let\@xLTRfootnote\bidipoem@p@xLTRfootnote%
6242 \let\@xRTLfootnotenext\bidipoem@p@xRTLftntext%
6243 \let\@xRTLfootnote\bidipoem@p@xRTLfootnote%
6244 \color@begingroup\unhbox\@curfield}

```

30 File boek3-xetex-bidi.def

```

6245 \ProvidesFile{boek3-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for boek3 class for XeTeX]
6246 \renewenvironment{theindex}{%
6247 \if@twocolumn
6248 \@restonecolfalse
6249 \else
6250 \@restonecoltrue
6251 \fi
6252 \columnseprule \z@
6253 \columnsep 35\p@
6254 \twocolumn[\@makeschapterhead{\indexname}]{%
6255 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}}%
6256 \thispagestyle{plain}\parindent\z@
6257 \parskip\z@ \@plus .3\p@\relax
6258 \let\item\@idxitem
6259 }{%
6260 \if@restonecol\onecolumn\else\clearpage\fi}
6261 \renewcommand*{head@style}{%

```



```

6262 \interlinepenalty \@M
6263 \hyphenpenalty=\@M \exhyphenpenalty=\@M
6264 \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
6265 \renewcommand*\@regtocline[3]{%
6266 \ifnum #1>\c@tocdepth
6267 \else
6268 \vskip\z@ \@plus.2\p@
6269 {\hangindent\z@ \@afterindenttrue \interlinepenalty \@M
6270 \if@RTL\rightskip\else\leftskip\fi\unitindent
6271 \if@RTL\leftskip\else\rightskip\fi\unitindent \@plus 1fil
6272 \parfillskip\z@
6273 \@tempdima\unitindent
6274 \parindent\z@
6275 \leavevmode
6276 \hbox{}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
6277 \hskip 1em \nobreak{\slshape #3}\par
6278 }%
6279 \fi}
6280 \if@oldtoc
6281 \renewcommand*\l@part[2]{%
6282 \ifnum \c@tocdepth >-2\relax
6283 \addpenalty{-\@highpenalty}%
6284 \addvspace{2.25em \@plus\p@}%
6285 \begingroup
6286 \setlength\@tempdima{3em}%
6287 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6288 \parfillskip -\@pnumwidth
6289 {\leavevmode
6290 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
6291 \nobreak
6292 \global\@nobreaktrue
6293 \everypar{\global\@nobreakfalse\everypar{}}}%
6294 \endgroup
6295 \fi}
6296 \else
6297 \renewcommand*\l@part{%
6298 \ifnum \c@tocdepth >-2\relax
6299 \addpenalty{-\@highpenalty}%
6300 \addvspace{2.25em \@plus \p@}%
6301 \@regtocline{0}%
6302 \fi}
6303 \fi
6304 \if@oldtoc
6305 \renewcommand*\l@chapter[2]{%
6306 \addpenalty{-\@highpenalty}%
6307 \vskip 1.0em \@plus\p@
6308 \setlength\@tempdima{1.5em}%
6309 \begingroup
6310 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6311 \parfillskip -\@pnumwidth

```



```

6312 \leavevmode \bfseries
6313 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
6314 \hskip -\if@RTL\rightskip\else\leftskip\fi
6315 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
6316 \penalty\@highpenalty
6317 \endgroup}
6318 \else
6319 \renewcommand*\l@chapter{\@regtocline{0}}
6320 \fi
6321 \renewenvironment{abstract}{%
6322 \titlepage
6323 \null\vfil
6324 \section*{\SectFont \abstractname}
6325 \noindent\ignorespaces}
6326 {\par\vfil\null\endtitlepage}
6327 \renewenvironment{thebibliography}[1]
6328 {\chapter*{\bibname}%
6329 \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
6330 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
6331 \bidi@thebibliography@font@hook%
6332 \list{\@biblabel{\@arabic\c@enumiv}}%
6333 {\settowidth\labelwidth{\@biblabel{#1}}%
6334 \leftmargin\labelwidth
6335 \advance\leftmargin\labelsep
6336 \openbib@code
6337 \usecounter{enumiv}%
6338 \let\p@enumiv\@empty
6339 \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
6340 \sloppy\clubpenalty4000\widowpenalty4000%
6341 \sfcode`.\@m}
6342 {\def\@noitemerr
6343 {\@latex@warning{Empty `thebibliography' environment}}%
6344 \endlist}
6345 \renewcommand*\left@footnoterule{%
6346 \kern-3\p@
6347 \kern.5\baselineskip
6348 \hrule\@width\unitindent
6349 \kern.4\baselineskip
6350 }
6351 \renewcommand*\right@footnoterule{%
6352 \kern-3\p@
6353 \kern.5\baselineskip
6354 \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\unitindent\relax \hrulefill }
6355 \kern.4\baselineskip}
6356 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
6357 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
6358 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
6359 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
6360 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
6361 \renewcommand*\theequation{%

```



```

6362 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
6363 \renewcommand*\thefigure{%
6364 \ifnum\c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@figure}
6365 \renewcommand*\thetable{%
6366 \ifnum\c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@table}
6367 \renewcommand*\maketitle{%
6368 \begin{titlepage}%
6369 \let\footnotesize\small
6370 \let\rightfootnoterule\relax
6371 \let\leftfootnoterule\relax
6372 \let\textwidth\footnoterule\relax
6373 \let \footnote \thanks
6374 \long\def\@makefnmark##1{\parindent\z@
6375 \def\labelitemi{\textendash}\@revlabeltrue
6376 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
6377 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
6378 \if@compatibility\setcounter{page}{0}\fi
6379 \null\vfil
6380 \vskip 60\p@
6381 \begin{center}%
6382 \TitleFont
6383 {\LARGE \def\\{\penalty -\@M}
6384 \ifallcaps
6385 \expandafter\uc@nothanks\@title\thanks\relax
6386 \else
6387 \@title
6388 \fi\par}%
6389 \vskip 3em%
6390 {\large
6391 \lineskip .75em \parindent\z@
6392 \begin{tabular}[t]{c}%
6393 \ifallcaps
6394 \expandafter\uc@author\@author\and\relax
6395 \else
6396 \@author
6397 \fi
6398 \end{tabular}\par}%
6399 \vskip 1.5em%
6400 {\large
6401 \ifallcaps
6402 \uppercase\expandafter{\@date}%
6403 \else
6404 \@date
6405 \fi\par}%
6406 \end{center}\par
6407 \@thanks
6408 \vfil\null
6409 \end{titlepage}%
6410 \setcounter{footnote}{0}%
6411 \global\let\thanks\relax

```



```

6412 \global\let\maketitle\relax
6413 \global\let\@thanks\@empty
6414 \global\let\@author\@empty
6415 \global\let\@title\@empty
6416 \global\let\@date\@empty
6417 \global\let\title\relax
6418 \global\let\author\relax
6419 \global\let\date\relax
6420 \global\let\and\relax
6421 }

```

31 File boek-xetex-bidi.def

```

6422 \ProvidesFile{boek-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for boek class for XeTeX]
6423 \renewenvironment{theindex}{%
6424   \if@twocolumn
6425     \@restonecolfalse
6426   \else
6427     \@restonecoltrue
6428   \fi
6429   \columnseprule \z@
6430   \columnsep 35\p@
6431   \twocolumn[\@makeschapterhead{\indexname}]%
6432   \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
6433   \thispagestyle{plain}\parindent\z@
6434   \parskip\z@ \@plus .3\p@\relax
6435   \let\item\@idxitem
6436 }{%
6437   \if@restonecol\onecolumn\else\clearpage\fi}
6438 \renewcommand*{\head@style}{%
6439   \interlinepenalty \@M
6440   \hyphenpenalty=\@M \exhyphenpenalty=\@M
6441   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
6442 \renewcommand*{\@regtocline}[3]{%
6443   \ifnum #1>\c@tocdepth
6444   \else
6445     \vskip\z@ \@plus .2\p@
6446     {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
6447       \if@RTL\rightskip\else\leftskip\fi\unitindent
6448       \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
6449       \parfillskip\z@
6450       \@tempdima\unitindent
6451       \parindent\z@
6452       \leavevmode
6453       \hbox{\hspace{-\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
6454         \hspace{1em\nobreak{\slshape #3}}\par
6455       }%
6456   \fi}
6457 \if@oldtoc
6458 \renewcommand*{\l@part}[2]{%

```



```

6459 \ifnum \c@tocdepth >-2\relax
6460 \addpenalty{-\@highpenalty}%
6461 \addvspace{2.25em \@plus\p}%
6462 \begingroup
6463 \setlength\@tempdima{3em}%
6464 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6465 \parfillskip -\@pnumwidth
6466 {\leavevmode
6467 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
6468 \nobreak
6469 \global\@nobreaktrue
6470 \everypar{\global\@nobreakfalse\everypar{}}%
6471 \endgroup
6472 \fi}
6473 \else
6474 \renewcommand*\l@part{%
6475 \ifnum \c@tocdepth >-2\relax
6476 \addpenalty{-\@highpenalty}%
6477 \addvspace{2.25em \@plus\p}%
6478 \@regtocline{0}%
6479 \fi}
6480 \fi
6481 \if@oldtoc
6482 \renewcommand*\l@chapter[2]{%
6483 \addpenalty{-\@highpenalty}%
6484 \vskip 1.0em \@plus\p@
6485 \setlength\@tempdima{1.5em}%
6486 \begingroup
6487 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6488 \parfillskip -\@pnumwidth
6489 \leavevmode \bfseries
6490 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
6491 \hskip -\if@RTL\rightskip\else\leftskip\fi
6492 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
6493 \penalty\@highpenalty
6494 \endgroup}
6495 \else
6496 \renewcommand*\l@chapter{\@regtocline{0}}
6497 \fi
6498 \renewcommand*\left@footnoterule{%
6499 \kern-3\p@
6500 \kern.5\baselineskip
6501 \hrule\@width\unitindent
6502 \kern.4\baselineskip
6503 }
6504 \renewcommand*\right@footnoterule{%
6505 \kern-3\p@
6506 \kern.5\baselineskip
6507 \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\unitindent\relax \hrulefill }
6508 \kern.4\baselineskip}

```




```

6509 \renewenvironment{abstract}{%
6510     \titlepage
6511     \null\vfil
6512     \section*{\SectFont \abstractname}
6513     \noindent\ignorespaces}
6514 { \par\vfil\null\endtitlepage}
6515 \renewenvironment{thebibliography}[1]
6516 { \chapter*{\bibname}%
6517     \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
6518     \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
6519     \bidi@thebibliography@font@hook%
6520     \list{\@biblabel{\@arabic{c@enumiv}}}%
6521         { \settowidth\labelwidth{\@biblabel{#1}}%
6522           \leftmargin\labelwidth
6523           \advance\leftmargin\labelsep
6524           \@openbib@code
6525           \usecounter{enumiv}%
6526           \let\p@enumiv\@empty
6527           \renewcommand*{theenumiv}{\@arabic{c@enumiv}}}%
6528     \sloppy\clubpenalty4000\widowpenalty4000%
6529     \sfcode`\.\@m}
6530 { \def\@noitemerr
6531     { \latex@warning{Empty `thebibliography' environment}}%
6532     \endlist}
6533 \renewcommand*{thesection}{\thechapter\@SepMark\@arabic{c@section}}
6534 \renewcommand*{thesubsection}{\thesection\@SepMark\@arabic{c@subsection}}
6535 \renewcommand*{thesubsubsection}{\thesubsection\@SepMark\@arabic{c@subsubsection}}
6536 \renewcommand*{theparagraph}{\thesubsubsection\@SepMark\@arabic{c@paragraph}}
6537 \renewcommand*{thesubparagraph}{\theparagraph\@SepMark\@arabic{c@subparagraph}}
6538 \renewcommand*{theequation}{%
6539     \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic{c@equation}}
6540 \renewcommand*{thefigure}{%
6541     \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic{c@figure}}
6542 \renewcommand*{thetable}{%
6543     \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic{c@table}}
6544 \renewcommand*{maketitle}{%
6545     \begin{titlepage}%
6546         \let\footnotesize\small
6547         \let\right@footnoterule\relax
6548         \let\left@footnoterule\relax
6549         \let\textwidth\footnoterule\relax
6550         \let \footnote \thanks
6551         \long\def\@makefnmark{\parindent\z@
6552             \def\labelitemi{\textendash}\@revlabeltrue
6553             \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
6554         \renewcommand*{thefootnote}{\@fnsymbol\c@footnote}%
6555         \if@compatibility\setcounter{page}{0}\fi
6556         \null\vfil
6557         \vskip 60\p@
6558         \begin{center}%

```



```

6559 \TitleFont
6560 {\LARGE \def\\{\penalty -\@M}
6561 \if@allcaps
6562 \expandafter\uc@nothanks\@title\thanks\relax
6563 \else
6564 \@title
6565 \fi\par}%
6566 \vskip 3em%
6567 {\large
6568 \lineskip .75em \parindent\z@
6569 \begin{tabular}[t]{c}%
6570 \if@allcaps
6571 \expandafter\uc@authornothanks\@author\and\relax
6572 \else
6573 \@author
6574 \fi
6575 \end{tabular}\par}%
6576 \vskip 1.5em%
6577 {\large
6578 \if@allcaps
6579 \uppercase\expandafter{\@date}%
6580 \else
6581 \@date
6582 \fi\par}%
6583 \end{center}\par
6584 \@thanks
6585 \vfil\null
6586 \end{titlepage}%
6587 \setcounter{footnote}{0}%
6588 \global\let\thanks\relax
6589 \global\let\maketitle\relax
6590 \global\let\@thanks\@empty
6591 \global\let\@author\@empty
6592 \global\let\@title\@empty
6593 \global\let\@date\@empty
6594 \global\let\title\relax
6595 \global\let\author\relax
6596 \global\let\date\relax
6597 \global\let\and\relax
6598 }

```

32 File bookest-xetex-bidi.def

```

6599 \ProvidesFile{bookest-xetex-bidi.def}[2010/07/25 v0.4 bidi adaptations for bookest class for X
6600 \def\@makechapterhead#1{%
6601 \vspace*{20\p@}
6602 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
6603 \ifnum \c@secnumdepth >\m@ne
6604 \if@mainmatter
6605 {\colorA\huge\scshape \@chapapp\space \thechapter}

```



```

6606         \par\nobreak
6607         \vskip 10\p@
6608     \fi
6609 \fi
6610 \interlinepenalty\@M
6611 {\colorB\hrule}
6612 \vskip 15\p@
6613 \if@RTL\begin{flushleft}\else\begin{flushright}\fi
6614     {\colorA\Huge \bfseries #1}\par\nobreak
6615 \if@RTL\end{flushleft}\else\end{flushright}\fi
6616 \vskip 5\p@
6617 {\colorB\hrule}
6618 \vskip 30\p@
6619 }}
6620 \def\@makeschapterhead#1{%
6621     \vspace*{20\p@}
6622     {\parindent \z@ \raggedright \normalfont
6623     {\colorB\hrule}
6624     \vskip 15\p@
6625     \begin{center}
6626         {\colorA\Huge \bfseries #1}\par\nobreak
6627     \end{center}
6628     \vskip 5\p@
6629     {\colorB\hrule}
6630     \vskip 30\p@
6631     }}

```

33 File book-xetex-bidi.def

```

6632 \ProvidesFile{book-xetex-bidi.def}[2017/06/09 v1.0 bidi adaptations for standard book class f
6633 \renewenvironment{theindex}
6634     {\if@twocolumn
6635         \@restonecolfalse
6636     \else
6637         \@restonecoltrue
6638     \fi
6639     \columnseprule \z@
6640     \columnsep 35\p@
6641     \twocolumn[\@makeschapterhead{\indexname}]%
6642     \@mkboth{\MakeUppercase\indexname}%
6643             {\MakeUppercase\indexname}%
6644     \thispagestyle{plain}\parindent\z@
6645     \parskip\z@ \@plus .3\p@\relax
6646     \let\item\@idxitem}
6647     {\if@restonecol\onecolumn\else\clearpage\fi}
6648 \@ifclassloaded{bookest}{-}{%
6649     \if@titlepage
6650     \renewcommand\maketitle{\begin{titlepage}%
6651     \let\footnotesize\small
6652     \let\right@footnoterule\relax

```



```

6653 \let\left@footnoterule\relax
6654 \let\textwidth@footnoterule\relax
6655 \let \footnote \thanks
6656 \let \LTRfootnote \LTRthanks
6657 \let \RTLfootnote \RTLthanks
6658 \null\vfil
6659 \vskip 60\p@
6660 \begin{center}%
6661   {\LARGE \@title \par}%
6662   \vskip 3em%
6663   {\large
6664     \lineskip .75em%
6665     \begin{tabular}[t]{c}%
6666       \@author
6667     \end{tabular}\par}%
6668     \vskip 1.5em%
6669     {\large \@date \par}%           % Set date in \large size.
6670 \end{center}\par
6671 \@thanks
6672 \vfil\null
6673 \end{titlepage}%
6674 \setcounter{footnote}{0}%
6675 \global\let\thanks\relax
6676 \global\let\LTRthanks\relax
6677 \global\let\RTLthanks\relax
6678 \global\let\maketitle\relax
6679 \global\let\@thanks\@empty
6680 \global\let\@author\@empty
6681 \global\let\@date\@empty
6682 \global\let\@title\@empty
6683 \global\let\title\relax
6684 \global\let\author\relax
6685 \global\let\date\relax
6686 \global\let\and\relax
6687 }
6688 \else
6689 \renewcommand\maketitle{\par
6690   \begingroup
6691     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
6692     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
6693     \long\def\@makefntext##1{\parindent 1em\noindent
6694       \hb@xt@1.8em{%
6695         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
6696     \if@twocolumn
6697       \ifnum \col@number=\@ne
6698         \@maketitle
6699       \else
6700         \twocolumn[\@maketitle]%
6701       \fi
6702     \else

```



```

6703     \newpage
6704     \global\@topnum\z@    % Prevents figures from going at top of page.
6705     \@maketitle
6706     \fi
6707     \thispagestyle{plain}\@thanks
6708 \endgroup
6709 \setcounter{footnote}{0}%
6710 \global\let\thanks\relax
6711 \global\let\LTRthanks\relax
6712 \global\let\RTLthanks\relax
6713 \global\let\maketitle\relax
6714 \global\let\@maketitle\relax
6715 \global\let\@thanks\@empty
6716 \global\let\@author\@empty
6717 \global\let\@date\@empty
6718 \global\let\@title\@empty
6719 \global\let\title\relax
6720 \global\let\author\relax
6721 \global\let\date\relax
6722 \global\let\and\relax
6723 }
6724 \def\@maketitle{%
6725     \newpage
6726     \null
6727     \vskip 2em%
6728     \begin{center}%
6729     \let \footnote \thanks
6730     \let \LTRfootnote \LTRthanks
6731     \let \RTLfootnote \RTLthanks
6732     {\LARGE \@title \par}%
6733     \vskip 1.5em%
6734     {\large
6735         \lineskip .5em%
6736         \begin{tabular}[t]{c}%
6737             \@author
6738         \end{tabular}\par}%
6739     \vskip 1em%
6740     {\large \@date}%
6741     \end{center}%
6742     \par
6743     \vskip 1.5em}
6744 \fi}
6745 \renewcommand*\l@part[2]{%
6746     \ifnum \c@tocdepth >-2\relax
6747         \addpenalty{-\@highpenalty}%
6748         \addvspace{2.25em \@plus\p@}%
6749         \setlength\@tempdima{3em}%
6750         \begingroup
6751             \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6752             \parfillskip -\@pnumwidth

```



```

6753     {\leavevmode
6754       \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
6755       \nobreak
6756       \global\@nobreaktrue
6757       \everypar{\global\@nobreakfalse\everypar{}}%
6758     \endgroup
6759   \fi}
6760 \renewcommand*\l@chapter[2]{%
6761   \ifnum \c@tocdepth >\m@ne
6762     \addpenalty{-\@highpenalty}%
6763     \vskip 1.0em \@plus\p@
6764     \setlength\@tempdima{1.5em}%
6765     \begingroup
6766       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
6767       \parfillskip -\@pnumwidth
6768       \leavevmode \bfseries
6769       \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
6770       \hskip -\if@RTL\rightskip\else\leftskip\fi
6771       #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
6772       \penalty\@highpenalty
6773     \endgroup
6774   \fi}
6775 \renewcommand\left@footnoterule{%
6776   \kern-3\p@
6777   \hrule\@width.4\columnwidth
6778   \kern2.6\p@}
6779 \renewcommand\right@footnoterule{%
6780   \kern-3\p@
6781   \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
6782   \kern2.6\p@}
6783 \renewcommand\theequation
6784   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
6785 \renewcommand \thefigure
6786   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
6787 \renewcommand \thetable
6788   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
6789 \renewcommand \thechapter {\@arabic\c@chapter}
6790 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
6791 \renewcommand \thesubsection {\thesection\@SepMark\@arabic\c@subsection}
6792 \renewcommand \thesubsubsection {\thesubsection \@SepMark\@arabic\c@subsubsection}
6793 \renewcommand \theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
6794 \renewcommand \thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
6795 \def\@makechapterhead#1{%
6796   \vspace*{50\p@}%
6797   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
6798     \ifnum \c@secnumdepth >\m@ne
6799       \if@mainmatter
6800         \huge\bfseries \@chapapp\space \thechapter
6801         \par\nobreak
6802         \vskip 20\p@

```



```

6803     \fi
6804     \fi
6805     \interlinepenalty\@M
6806     \Huge \bfseries #1\par\nobreak
6807     \vskip 40\p@
6808   }}
6809 \def\@makeschapterhead#1{%
6810   \vspace*{50\p@}%
6811   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
6812     \normalfont
6813     \interlinepenalty\@M
6814     \Huge \bfseries #1\par\nobreak
6815     \vskip 40\p@
6816   }}
6817 \renewcommand\backmatter{%
6818   \if@openright
6819     \cleardoublepage
6820   \else
6821     \clearpage
6822   \fi
6823   \@mainmatterfalse}
6824 \renewenvironment{thebibliography}[1]
6825   {\chapter*{\bibname}%
6826     \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
6827     \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
6828     \bidi@thebibliography@font@hook%
6829     \list{\@biblabel{\@arabic\c@enumiv}}%
6830       {\settowidth\labelwidth{\@biblabel{#1}}%
6831         \leftmargin\labelwidth
6832         \advance\leftmargin\labelsep
6833         \@openbib@code
6834         \usecounter{enumiv}%
6835         \let\p@enumiv\@empty
6836         \renewcommand\theenumiv{\@arabic\c@enumiv}}%
6837     \sloppy
6838     \clubpenalty4000
6839     \@clubpenalty \clubpenalty
6840     \widowpenalty4000%
6841     \sfcode`.\@m}
6842   {\def\@noitemerr
6843     {\@latex@warning{Empty `thebibliography' environment}}%
6844     \endlist}

```

34 File breqn-xetex-bidi.def

```

6845 \ProvidesFile{breqn-xetex-bidi.def}[2016/09/12 v0.2 bidi adaptations for breqn package for XeTeX
6846 \def\@dmath[#1]{\if@RTL\@RTLfalse\fi%
6847   \everydisplay\expandafter{\the\everydisplay \display@setup}%
6848   \if@noskipsec \leavevmode \fi
6849   \if@inlabel \leavevmode \global\@inlabelfalse \fi

```



```

6850 \if\eq@group\else\eq@prelim\fi
6851 \setkeys{breqn}{#1}%
6852 \the\eqstyle
6853 \eq@setnumber
6854 \begingroup
6855 \eq@setup@a
6856 \eq@startup
6857 }
6858 \def\@dgroup[#1]{\if@RTL\@RTLfalse\fi%
6859 \let\eq@group\@True \global\let\eq@GRP@first@dmath\@True
6860 \global\GRP@queue\@emptytoks \global\setbox\GRP@box\box\voidb@x
6861 \global\let\GRP@label\@empty
6862 \global\grp@wdL\z@\global\grp@wdR\z@\global\grp@wdT\z@
6863 \global\grp@linewidth\z@\global\grp@wdNum\z@
6864 \global\let\grp@eqs@numbered\@False
6865 \global\let\grp@aligned\@True
6866 \global\let\grp@shiftnumber\@False
6867 \eq@prelim
6868 \setkeys{breqn}{#1}%
6869 \if\grp@hasNumber \grp@setnumber \fi
6870 }
6871 \def\@dseries[#1]{\if@RTL\@RTLfalse\fi%
6872 \let\display@setup\dseries@display@setup
6873 % Question: should this be the default for dseries???
6874 \global\eq@wdCond\z@
6875 \@dmath[layout={M},#1]%
6876 \mathsurround\z@\@math \penalty\@Mi
6877 \let\endmath\ends@math
6878 \def\premath{%
6879 \ifdim\lastskip<.3em \unskip
6880 \else\ifnum\lastpenalty<\@M \dquad\fi\fi
6881 }%
6882 \def\postmath{\unpenalty\eq@addpunct \penalty\intermath@penalty \dquad \@ignoretrue}%
6883 \ignorespaces
6884 }
6885 \def\eqnumform#1{\if@nonlatin\beginR\@RTLtrue\fi(#1\@italiccorr)\if@nonlatin\endR\fi}
6886 \renewenvironment{dsuspend}{%
6887 \global\setbox\EQ@box\vbox\bgroup\if@nonlatin\@RTLtrue\fi \@parboxrestore
6888 \parshape 1 \displayindent \displaywidth\relax
6889 \hsize=\columnwidth \noindent\ignorespaces
6890 }{%
6891 \par\egroup
6892 \global\setbox\GRP@box\vbox{%
6893 \hbox{\copy\EQ@box\top{\unvbox\EQ@box}}%
6894 \unvbox\GRP@box
6895 }%
6896 \global\GRP@queue\@xp{\the\GRP@queue
6897 \@elt{\let\eq@isIntertext\@True}%
6898 }%
6899 }

```



35 File cals-xetex-bidi.def

```
6900 \ProvidesFile{cals-xetex-bidi.def}[2016/11/30 v0.4 bidi adaptations for cals package for XeTeX]
6901 \renewcommand\cals@setup@alignment[1]{%
6902 \if c#1\relax \cals@vfillAdd \leftskip \cals@vfillAdd \rightskip \fi
6903 \if l#1\relax \cals@vfillDrop\leftskip \cals@vfillDrop\rightskip \fi
6904 \if r#1\relax \cals@vfillAdd \leftskip \cals@vfillDrop\rightskip \fi
6905 }
6906 \renewcommand\cals@table@alignment{\if@RTLtab r\else l\fi}
6907 \renewenvironment{calstable}[1][\cals@table@alignment]{%
6908 \if@RTLtab\cals@activate@rtl\fi
6909 \let\cals@thead@tokens=\relax
6910 \let\cals@tfoot@tokens=\relax
6911 \let\cals@tbreak@tokens=\relax
6912 \cals@tfoot@height=0pt \relax
6913 \let\cals@last@context=n%
6914 \let\cals@current@context=b%
6915 \parindent=0pt \relax%
6916 \cals@setup@alignment{#1}%
6917 \cals@setpadding{Ag}\cals@setcellprevdepth{Al}\cals@set@tohsize%
6918 %% Alignment inside is independent on center/flushright outside
6919 \parfillskip=0pt plus1fil\relax
6920 \let\cals@borderL=\relax
6921 \let\cals@borderR=\relax
6922 \let\cals@borderT=\relax
6923 \let\cals@borderB=\relax
6924 \setbox\cals@backup@row=\box\voidb@x\relax
6925 \cals@AtBeginTable
6926 }{% End of the table
6927 \cals@tfoot@tokens\lastrule\cals@AtEndTable}
6928 \renewcommand\alignL{%
6929 \if@RTLtab
6930 \cals@vfillAdd\cals@paddingL
6931 \else
6932 \cals@vfillDrop\cals@paddingL
6933 \fi
6934 \cals@vfillDrop\cals@paddingR}
6935 \renewcommand\alignR{%
6936 \if@RTLtab
6937 \cals@vfillDrop\cals@paddingL
6938 \else
6939 \cals@vfillAdd\cals@paddingL
6940 \fi
6941 \cals@vfillDrop\cals@paddingR}
```

36 File caption-xetex-bidi.def

```
6942 \ProvidesFile{caption-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for caption package for XeTeX]
6943 \let\@makecaption\caption@makecaption
```



37 File caption3-xetex-bidi.def

```
6944 \ProvidesFile{caption3-xetex-bidi.def}[2013/04/01 v0.1 bidi adaptations for caption3 package]
6945 \renewcommand*\caption@par{%
6946   \parindent\caption@parindent\hangindent\if@RTL-\fi\caption@hangindent}%
```

38 File colortbl-xetex-bidi.def

```
6947 \ProvidesFile{colortbl-xetex-bidi.def}[2012/06/10 v0.2 bidi adaptations for colortbl package]
6948 \def\CT@setup{%
6949   \@tempdimb\col@sep
6950   \@tempdimc\col@sep
6951   \def\CT@color{%
6952     \global\let\CT@do@color\CT@do@color
6953     \bidicolor}}
6954 \def\@classz{\@classx
6955   \@tempcnta\count@
6956   \prepnext@tok
6957 \expandafter\CT@extract\the\toks\@tempcnta\columncolor!\@nil
6958   \@addtopreamble{\if@RTLtab\beginL\fi%
6959     \setbox\z@\hbox\bgroup\bgroup\if@RTLtab\beginR\fi
6960     \ifcase \@chnum
6961       \hskip\stretch{.5}\kern\z@
6962       \dollarbegin
6963       \insert@column
6964       \dollarend\hskip\stretch{.5}\or
6965       \dollarbegin \insert@column \dollarend \hfill \or
6966       \hfill\kern\z@ \dollarbegin \insert@column \dollarend \or
6967     $\vcenter
6968     \@startpbox{\@nextchar}\insert@column \@endpbox $\or
6969     \vtop \@startpbox{\@nextchar}\insert@column \@endpbox \or
6970     \vbox \@startpbox{\@nextchar}\insert@column \@endpbox
6971   \fi
6972   \if@RTLtab\endR\fi\egroup\egroup
6973 \begingroup
6974   \CT@setup
6975   \CT@column@color
6976   \CT@row@color
6977   \CT@cell@color
6978   \CT@do@color
6979 \endgroup
6980   \@tempdima\ht\z@
6981   \advance\@tempdima\minrowclearance
6982   \vrule\@height\@tempdima\@width\z@
6983   \unhbox\z@\if@RTLtab\endL\fi}%
6984 \prepnext@tok}
```

39 File color-xetex-bidi.def

```
6985 \ProvidesFile{color-xetex-bidi.def}[2013/04/08 v0.2 bidi adaptations for color package for Xe]
```



```

6986 \long\def\color@b@x#1#2#3{%
6987 \leavevmode\ifmmode\else\if@RTL\beginL\fi\fi
6988 \setbox\z@\hbox{\kern\fbboxsep\set@color\if@RTL\beginR\fi#3\if@RTL\endR\fi}\kern\fbboxsep}%
6989 \dimen@ht\z@\advance\dimen@\fbboxsep\ht\z@\dimen@
6990 \dimen@dp\z@\advance\dimen@\fbboxsep\dp\z@\dimen@
6991 {\#1{\#2\color@block{\wd\z@}{\ht\z@}{\dp\z@}%
6992 \box\z@}}\ifmmode\else\if@RTL\endL\fi\fi}
6993 \def\normalcolor{\let\current@color\default@color\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi}
6994 \DeclareRobustCommand\color{%
6995 \ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi@ifnextchar[\@undeclaredcolor\@declaredcolor}
6996 \def\@declaredcolor#1{%
6997 \@ifundefined{string\color @#1}%
6998 {\c@lor@error{`#1'}}%
6999 {\expandafter\let\expandafter\current@color
7000 \csname string\color @#1\endcsname
7001 \set@color}%
7002 \ifhmode\if@RTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
7003 \def\@undeclaredcolor[#1]#2{%
7004 \@ifundefined{color@#1}%
7005 {\c@lor@error{model `#1'}}%
7006 {\csname color@#1\endcsname\current@color{#2}%
7007 \set@color}%
7008 \ifhmode\if@RTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
7009 \DeclareRobustCommand\bidicolor{%
7010 \@ifnextchar[\@bidiundeclaredcolor\@bidideclaredcolor}
7011 \def\@bidiundeclaredcolor[#1]#2{%
7012 \@ifundefined{color@#1}%
7013 {\c@lor@error{model `#1'}}%
7014 {\csname color@#1\endcsname\current@color{#2}%
7015 \set@color}%
7016 \ignorespaces}
7017 \def\@bidideclaredcolor#1{%
7018 \@ifundefined{string\color @#1}%
7019 {\c@lor@error{`#1'}}%
7020 {\expandafter\let\expandafter\current@color
7021 \csname string\color @#1\endcsname
7022 \set@color}%
7023 \ignorespaces}
7024 \def\color@b@x#1#2{\color@b@x\relax{\bidicolor#1{#2}}}
7025 \def\color@fbbox#1#2#3{%
7026 \color@b@x{\fbboxsep\z@\bidicolor#1{#2}\fbbox}{\bidicolor#1{#3}}}
7027 \def\color@setgroup{\begingroup\ifhmode\if@RTL\beginL\aftergroup\endR\fi\fi\set@color\ifhmode

```

40 File combine-xetex-bidi.def

```

7028 \ProvidesFile{combine-xetex-bidi.def}[2011/09/23 v0.1 bidi adaptations for combine class for ]
7029 \renewcommand{\c@ll@chapsecii}[2]{%
7030 \if@RTL\advance\rightskip\@tempdima\else\advance\leftskip\@tempdima\fi
7031 \if@RTL\hskip -\rightskip\else\hskip -\leftskip\fi
7032 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par

```



```

7033 }
7034 \renewcommand{\c@ll@chapseci}{%
7035   \setlength\@tempdima{0em}%
7036   \begin{group}
7037     \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
7038     \parfillskip -\@pnumwidth
7039     \leavevmode
7040 }
7041 \renewenvironment{tocindent}[1]{%
7042   \hangindent \if@RTL-\fi#1 \hangafter -100\relax}{%

```

41 File crop-xetex-bidi.def

```

7043 \ProvidesFile{crop-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for crop package for XeTeX]
7044 \renewcommand*\CROP@ulc{%
7045   \if@RTLmain%
7046     \begin{picture}(0,0)
7047       \unitlength\p@\thinlines
7048       \put(-40,0){\circle{10}}
7049       \put(-30,-5){\line(0,1){10}}
7050       \put(-35,0){\line(1,0){30}}
7051       \put(-10,30){\circle{10}}
7052       \put(-5,30){\line(1,0){10}}
7053       \put(0,35){\line(0,-1){30}}
7054     \end{picture}%
7055   \else%
7056     \begin{picture}(0,0)
7057       \unitlength\p@\thinlines
7058       \put(-30,0){\circle{10}}
7059       \put(-30,-5){\line(0,1){10}}
7060       \put(-35,0){\line(1,0){30}}
7061       \put(0,30){\circle{10}}
7062       \put(-5,30){\line(1,0){10}}
7063       \put(0,35){\line(0,-1){30}}
7064     \end{picture}%
7065   \fi%
7066 }
7067 \renewcommand*\CROP@urc{%
7068   \if@RTLmain%
7069     \begin{picture}(0,0)
7070       \unitlength\p@\thinlines
7071       \put(20,0){\circle{10}}
7072       \put(30,-5){\line(0,1){10}}
7073       \put(35,0){\line(-1,0){30}}
7074       \put(-10,30){\circle{10}}
7075       \put(-5,30){\line(1,0){10}}
7076       \put(0,35){\line(0,-1){30}}
7077     \end{picture}%
7078   \else%
7079     \begin{picture}(0,0)

```



```

7080         \unitlength\p@\thinlines
7081         \put(30,0){\circle{10}}
7082         \put(30,-5){\line(0,1){10}}
7083         \put(35,0){\line(-1,0){30}}
7084         \put(0,30){\circle{10}}
7085         \put(-5,30){\line(1,0){10}}
7086         \put(0,35){\line(0,-1){30}}
7087     \end{picture}%
7088     \fi%
7089 }
7090 \renewcommand*\CROP@llc{%
7091     \if@RTLmain%
7092         \begin{picture}(0,0)
7093             \unitlength\p@\thinlines
7094             \put(-40,0){\circle{10}}
7095             \put(-30,-5){\line(0,1){10}}
7096             \put(-35,0){\line(1,0){30}}
7097             \put(-10,-30){\circle{10}}
7098             \put(-5,-30){\line(1,0){10}}
7099             \put(0,-35){\line(0,1){30}}
7100         \end{picture}%
7101     \else%
7102         \begin{picture}(0,0)
7103             \unitlength\p@\thinlines
7104             \put(-30,0){\circle{10}}
7105             \put(-30,-5){\line(0,1){10}}
7106             \put(-35,0){\line(1,0){30}}
7107             \put(0,-30){\circle{10}}
7108             \put(-5,-30){\line(1,0){10}}
7109             \put(0,-35){\line(0,1){30}}
7110         \end{picture}%
7111     \fi%
7112 }
7113 \renewcommand*\CROP@llrc{%
7114     \if@RTLmain%
7115         \begin{picture}(0,0)
7116             \unitlength\p@\thinlines
7117             \put(20,0){\circle{10}}
7118             \put(30,-5){\line(0,1){10}}
7119             \put(35,0){\line(-1,0){30}}
7120             \put(-10,-30){\circle{10}}
7121             \put(-5,-30){\line(1,0){10}}
7122             \put(0,-35){\line(0,1){30}}
7123         \end{picture}%
7124     \else%
7125         \begin{picture}(0,0)
7126             \unitlength\p@\thinlines
7127             \put(30,0){\circle{10}}
7128             \put(30,-5){\line(0,1){10}}
7129             \put(35,0){\line(-1,0){30}}

```



```

7130      \put(0,-30){\circle{10}}
7131      \put(-5,-30){\line(1,0){10}}
7132      \put(0,-35){\line(0,1){30}}
7133      \end{picture}%
7134      \fi%
7135    }
7136    \ifpackagewith{crop}{cam}{%
7137      \CROP@exectopt{cam}%
7138    }{}

```

42 File cutwin-xetex-bidi.def

```

7139 \ProvidesFile{cutwin-xetex-bidi.def}[2011/11/12 v0.1 bidi adaptations for cutwin package for X
7140 \renewcommand*{\c@twcompctr}[2]{%
7141   \def\c@twfirst{1}
7142   \loop\advance\c@twwinlines\m@ne
7143   \setbox\c@twslicea=\vsplit#1 to\baselineskip
7144   \setbox\c@twsliceb=\vsplit#1 to\baselineskip
7145   \c@twprune{\c@twslicea}{\c@twlftside}%
7146   \c@twprune{\c@twsliceb}{\c@twrtside}%
7147   \ifnum\c@twfirst=\@ne
7148     \setbox#2=\vbox{\unvbox#2\hbox
7149       to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\pageinwindow\hfil\if@RTL\box\c@tw
7150   \else
7151     \setbox#2=\vbox{\unvbox#2\hbox
7152       to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\hfil\if@RTL\box\c@twslicea\else\box
7153   \fi
7154   \def\c@twfirst{2}
7155   \ifnum\c@twwinlines>\z@\repeat}
7156 \renewcommand*{\c@twcompoddctr}[2]{%
7157   \def\c@twrounds{1}
7158   \def\c@twfirst{1}
7159   \@for\c@twlspec:=\c@twb\do{%
7160     \ifnum\c@twrounds=1
7161       \setbox\c@twslicea=\vsplit#1 to\baselineskip % first of pair
7162       \c@twprune{\c@twslicea}{\c@twlspec}%
7163       \def\c@twrounds{2}
7164     \else
7165       \setbox\c@twsliceb=\vsplit#1 to\baselineskip % second of pair
7166       \c@twprune{\c@twsliceb}{\c@twlspec}%
7167       \ifnum\c@twfirst=1
7168         \setbox#2=\vbox{\unvbox#2\hbox
7169           to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\hfil\picinwindow\hfil\if@RTL\box
7170         \def\c@twfirst{2}
7171       \else
7172         \setbox#2=\vbox{\unvbox#2\hbox
7173           to\hsize{\if@RTL\box\c@twsliceb\else\box\c@twslicea\fi\hfil\if@RTL\box\c@twslicea\else
7174       \fi
7175       \def\c@twrounds{1}
7176     \fi}}

```



43 File cuted-xetex-bidi.def

```

7177 \ProvidesFile{cuted-xetex-bidi.def}[2017/05/06 v0.6 bidi adaptations for cuted package for Xe
7178
7179 \def\RTL@outputdblcol{%
7180   \if@firstcolumn
7181     \global\@firstcolumnfalse
7182     \global\setbox\@leftcolumn\copy\@outputbox
7183     \splitmaxdepth\maxdimen
7184     \vbadness\maxdimen
7185     \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
7186     \setbox\@outputbox\vsplit\@outputbox to\maxdimen
7187     \toks@{\expandafter{\topmark}}%
7188     \xdef\@firstcoltopmark{\the\toks@}%
7189     \toks@{\expandafter{\splitfirstmark}}%
7190     \xdef\@firstcolfirstmark{\the\toks@}%
7191     \ifx\@firstcolfirstmark\@empty
7192       \global\let\@setmarks\relax
7193     \else
7194       \gdef\@setmarks{%
7195         \let\firstmark\@firstcolfirstmark
7196         \let\topmark\@firstcoltopmark}%
7197     \fi
7198   \else
7199     \global\@firstcolumntrue
7200     \setbox\@outputbox\vbox{%
7201       \hb@xt@\textwidth{%
7202         \hskip \columnwidth
7203         \hfil
7204         {\normalcolor\vrule \@width\columnseprule}%
7205         \hfil
7206         \hb@xt@\columnwidth{%
7207           \bidi@firstcolumn@status@write%
7208           \box\@leftcolumn \hss}%
7209           \hskip -\textwidth
7210           \hb@xt@\columnwidth{%
7211             \bidi@lastcolumn@status@write%
7212             \box\@outputbox \hss}%
7213             \hskip \columnsep
7214             \hskip \columnwidth }}%
7215     \ifvoid\hold@viper
7216     \else
7217       \setbox\@outputbox \vbox to\textheight{%
7218         \box\hold@viper
7219         \box\@outputbox
7220         \vss
7221         }%
7222     \fi
7223   \@combinedblfloats
7224   \@setmarks

```



```

7225 \@outputpage
7226 \beginingroup
7227   \@dblfloatplacement
7228   \@startdblcolumn
7229   \@whiles\if@fcolmade \fi{\@outputpage
7230   \@startdblcolumn}%
7231   \ifvoid\@viper
7232   \else
7233     \global\setbox\@viper\vbox{%
7234       \vskip-\stripsep
7235       \unvbox\@viper
7236     }%
7237     \@viperoutput
7238   \fi
7239 \endgroup
7240 \fi}%
7241
7242 \def\LTR@outputdblcol{%
7243   \if@firstcolumn
7244     \global\@firstcolumnfalse
7245     \global\setbox\@leftcolumn\copy\@outputbox
7246     \splitmaxdepth\maxdimen
7247     \vbadness\maxdimen
7248     \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
7249     \setbox\@outputbox\vsplit\@outputbox to\maxdimen
7250     \toks@{\expandafter{\topmark}}%
7251     \xdef\@firstcoltopmark{\the\toks@}%
7252     \toks@{\expandafter{\splitfirstmark}}%
7253     \xdef\@firstcolfirstmark{\the\toks@}%
7254     \ifx\@firstcolfirstmark\@empty
7255       \global\let\@setmarks\relax
7256     \else
7257       \gdef\@setmarks{%
7258         \let\firstmark\@firstcolfirstmark
7259         \let\topmark\@firstcoltopmark}%
7260     \fi
7261   \else
7262     \global\@firstcolumntrue
7263     \setbox\@outputbox\vbox{%
7264       \hb@xt@\textwidth{%
7265         \hb@xt@\columnwidth{%
7266           \bidi@firstcolumn@status@write%
7267           \box\@leftcolumn \hss}%
7268         \hfil
7269         {\normalcolor\vrule \@width\columnseprule}%
7270         \hfil
7271         \hb@xt@\columnwidth{%
7272           \bidi@lastcolumn@status@write%
7273           \box\@outputbox \hss}}}%
7274   \ifvoid\hold@viper

```




```

7275 \else
7276 \setbox\@outputbox \vbox to\textheight{%
7277 \box\hold@viper
7278 \box\@outputbox
7279 \vss
7280 }%
7281 \fi
7282 \@combinedblfloats
7283 \@setmarks
7284 \@outputpage
7285 \beginingroup
7286 \@dblfloatplacement
7287 \@startdblcolumn
7288 \@whiles\if@fcolmade \fi{\@outputpage
7289 \@startdblcolumn}%
7290 \ifvoid\@viper
7291 \else
7292 \global\setbox\@viper\vbox{%
7293 \vskip-\stripsep
7294 \unvbox\@viper
7295 }%
7296 \@viperoutput
7297 \fi
7298 \endgroup
7299 \fi}%
7300
7301
7302 \def \@addviper {%
7303 \if@firstcolumn
7304 \@insertfalse
7305 \@reqcolroom .5\@pageht
7306 \ht@viper\@reqcolroom
7307 \advance \@reqcolroom \ht@viper
7308 \advance \@reqcolroom \stripsep
7309 \ifvoid\hold@viper\@tempdima=\z@\else\@tempdima\ht\hold@viper\fi
7310 %%
7311 \@tempdimb \ht@viper
7312 \loop
7313 \setbox\v@aaa\copy\@holdpg
7314 \setbox\v@ccc\vbox to\@tempdimb{%
7315 \vsplit\v@aaa to\@tempdimb\vss\vsplit\v@aaa to\@tempdimb}%
7316 \wlog{Extra height:\the\ht\v@aaa\space when \the\@tempdimb}%
7317 \ifvoid\v@aaa \else \advance\@tempdimb 1pt \repeat
7318 \loop
7319 \setbox\v@aaa\copy\@holdpg
7320 \setbox\v@ccc\vbox to\@tempdimb{%
7321 \vsplit\v@aaa to\@tempdimb\vss}%
7322 \wlog{(2)Left:\the\ht\v@ccc\space Right:\the\ht\v@aaa\space Output:\the\@tempdimb}%
7323 \ifdim \ht\v@ccc<\ht\v@aaa \@tempdimb \the\ht\v@aaa \repeat
7324 \wlog{- LAST -^^JLeft:\the\ht\v@ccc^^JRight:\the\ht\v@aaa^^JOutput:\the\@tempdimb}%

```



```

7325 \setbox\v@ccc\vbox to\@tempdimb{%
7326 \vsplit\@holdpg to\@tempdimb\vss}%
7327 %%
7328 \setbox\@tempboxa \vbox {%
7329 \hb@xt@\textwidth {%
7330 \if@RTLmain%
7331 \hskip \columnwidth
7332 \hfil \vrule width\columnseprule \hfil
7333 \hb@xt@\columnwidth {%
7334 \vbox to\ht@viper{\box\v@ccc\vss} \hss}%
7335 \hskip -\textwidth
7336 \hb@xt@\columnwidth {%
7337 \vbox to\ht@viper{\box\@holdpg\vss} \hss}%
7338 \hskip \columnsep
7339 \hskip \columnwidth
7340 \else%
7341 \hb@xt@\columnwidth {%
7342 \vbox to\ht@viper{\box\v@ccc\vss} \hss}%
7343 \hfil
7344 \vrule \@width\columnseprule
7345 \hfil
7346 \hb@xt@\columnwidth {%
7347 \vbox to\ht@viper{\box\@holdpg\vss} \hss}%
7348 \fi}%
7349 }%
7350 \ifvoid\hold@viper
7351 \global\setbox\hold@viper \vbox {%
7352 \unvbox\@tempboxa
7353 \penalty\interlinepenalty
7354 \vskip\stripsep
7355 \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
7356 \outputpenalty \z@
7357 }%
7358 \else
7359 \global\setbox\hold@viper \vbox {%
7360 \unvbox\hold@viper
7361 \unvbox\@tempboxa
7362 \penalty\interlinepenalty
7363 \vskip\stripsep
7364 \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
7365 \outputpenalty \z@
7366 }%
7367 \fi
7368 \ifdim \@colroom>\@reqcolroom
7369 \global\setbox\hold@viper \vbox {%
7370 \unvbox\hold@viper
7371 \box\@viper
7372 \penalty\interlinepenalty
7373 \vskip\stripsep
7374 \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi

```



```

7375         \outputpenalty \z@
7376         }%
7377     \@inserttrue
7378     \advance\@tempdima by-\ht\hold@viper
7379     \global \advance \@colht \@tempdima
7380     \ifdim \@colht<2.5\baselineskip
7381         \@latex@warning@no@line {Optional argument of \noexpand\twocolumn
7382             too tall on page \thepage (1 stulpelis)}%
7383         \@emptycol
7384         \if@firstcolumn
7385         \else
7386             \@emptycol
7387         \fi
7388         \global\@lastvipertrue
7389     \else
7390         \global \vsize \@colht
7391         \global \@colroom \@colht
7392         \check@floats
7393         \ifdim\@tempdima>\z@
7394             \global\advance\@colroom by-\@tempdima
7395         \fi
7396         \ifdim\@colroom<\z@
7397             \global\@colroom 1pt
7398             \ifdim\@tempdima>\@colht
7399                 \@latex@warning@no@line {TOP ir/ar BOT FLOAT's
7400                     netelpa lape \thepage (1 stulpelis)}%
7401             \fi
7402             \@emptycol
7403             \if@firstcolumn
7404             \else
7405                 \@emptycol
7406             \fi
7407             \global\@lastvipertrue
7408         \fi
7409     \fi
7410 \fi
7411 \else
7412     \@insertfalse
7413     \@reqcolroom\@colht
7414     \advance\@reqcolroom \@pageht
7415     \ht@viper.5\@reqcolroom
7416     \@reqcolroom\ht@viper
7417     \advance \@reqcolroom \ht\@viper
7418     \advance \@reqcolroom \stripsep
7419     \if@flushend@auto@baselineskip
7420         \setbox\@tempboxa\vbox{\unvcopy\@leftcolumn
7421             \global\lastskip@d\lastskip
7422             \global\lastskip@b\lastskip
7423         \loop
7424             \global\lastskip@a\lastskip@b

```



```

7425         \unskip\unpenalty
7426         \global\lastskip@b\lastskip
7427         \global\advance\lastskip@d by\lastskip
7428     \ifdim\lastskip@b=-\lastskip@a
7429         \global\advance\lastskip@d by-\lastskip
7430     \else
7431     \repeat
7432     \ifdim\lastskip@b=-\lastskip@a
7433         \ifdim\lastskip@b=\z@
7434             \setbox\lastbox@a\lastbox
7435             \global\advance\lastskip@d by\ht\lastbox@a
7436             \global\advance\lastskip@d by\lastskip
7437             \unskip\unpenalty
7438             \setbox\lastbox@a\lastbox
7439             \global\advance\lastskip@d by\dp\lastbox@a
7440         \else
7441             \global\lastskip@d\lastskip
7442             \global\advance\lastskip@d by\topskip
7443         \fi
7444     \fi
7445     \global\advance\lastskip@d by-\topskip
7446 }%
7447 \ifdim\ht\@holdpg>\@colht
7448     \global\setbox\@holdpg\vbox{\unvbox\@leftcolumn\unskip\unpenalty
7449     \par\eject
7450     \vbox to \@colht{\unvbox\@holdpg\unskip}}%
7451 }%
7452 \else
7453     \global\setbox\@holdpg\vbox{%
7454     \unvbox\@leftcolumn\unskip\unpenalty
7455     \vskip\lastskip@d
7456     \the\At@ViperColsBreak
7457     \unvbox\@holdpg
7458     \unskip
7459     }%
7460 \fi
7461 \else
7462     \global\setbox\@holdpg\vbox{%
7463     \unvbox\@leftcolumn
7464     \setbox\@tempboxa\lastbox
7465     \on@stripcols@break
7466     \the\At@ViperColsBreak
7467     \unvbox\@holdpg
7468     }%
7469 \fi
7470 \global\At@ViperColsBreak{}%
7471 \ht@viper .5\ht\@holdpg
7472 \ifdim \ht@viper>\@colht
7473     \ht@viper \@colht
7474 \fi

```



```

7475 \ifvoid\hold@viper\@tempdima=\z@\else\@tempdima\ht\hold@viper\fi
7476 %%
7477 \@tempdimb \ht@viper
7478 \loop
7479 \setbox\v@aaa\copy\@holdpg
7480 \setbox\v@ccc\vbox to\@tempdimb{%
7481 \vsplit\v@aaa to\@tempdimb
7482 \vss
7483 \vsplit\v@aaa to\@tempdimb
7484 }%
7485 \wlog{Extra height:\the\ht\v@aaa\space when \the\@tempdimb}%
7486 \ifvoid\v@aaa
7487 \else
7488 \advance\@tempdimb 1\p@
7489 \repeat
7490 \loop
7491 \setbox\v@aaa\copy\@holdpg
7492 \setbox\v@ccc\vbox to\@tempdimb{\vsplit\v@aaa to\@tempdimb\vss}%
7493 \wlog{(2)Left:\the\ht\v@ccc\space
7494 Right:\the\ht\v@aaa\space
7495 Output:\the\@tempdimb
7496 }%
7497 \ifdim\ht\v@ccc<\ht\v@aaa
7498 \@tempdimb \the\ht\v@aaa
7499 \repeat
7500 \wlog{- LAST -^^JLeft:\the\ht\v@ccc
7501 ^^JRight:\the\ht\v@aaa
7502 ^^JOutput:\the\@tempdimb
7503 }%
7504 \setbox\v@ccc\vbox to\@tempdimb{\vsplit\@holdpg to\@tempdimb\vss}%
7505 \setbox\@tempboxa\vbox{%
7506 \hb@xt@\textwidth {%
7507 \if@RTLmain%
7508 \hskip \columnwidth
7509 \hfil \vrule width\columnseprule \hfil
7510 \hb@xt@\columnwidth{\vbox to\ht@viper{\box\v@ccc\vss} \hss}%
7511 \hskip -\textwidth
7512 \hb@xt@\columnwidth {\vbox to\ht@viper{\box\@holdpg\vss} \hss}%
7513 \hskip \columnsep
7514 \hskip \columnwidth
7515 \else
7516 \hb@xt@\columnwidth{\vbox to\ht@viper{\box\v@ccc\vss} \hss}%
7517 \hfil
7518 \vrule \@width\columnseprule
7519 \hfil
7520 \hb@xt@\columnwidth {\vbox to\ht@viper{\box\@holdpg\vss} \hss}%
7521 \fi%
7522 }%
7523 }%
7524 \ifvoid\hold@viper

```



```

7525     \global\setbox\hold@viper \vbox {%
7526         \unvbox\@tempboxa
7527         \penalty\interlinepenalty
7528         \vskip\stripsep
7529         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
7530         \outputpenalty \z@
7531         }%
7532 \else
7533     \global\setbox\hold@viper \vbox {%
7534         \unvbox\hold@viper
7535         \unvbox\@tempboxa
7536         \penalty\interlinepenalty
7537         \vskip\stripsep
7538         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
7539         \outputpenalty \z@
7540         }%
7541 \fi
7542 \ifdim \@colht>\@reqcolroom
7543     \global\setbox\hold@viper \vbox {%
7544         \unvbox\hold@viper
7545         \box\@viper
7546         \penalty\interlinepenalty
7547         \vskip\stripsep
7548         \ifnum\outputpenalty <-\@Mii \vskip -\parskip\fi
7549         \outputpenalty \z@
7550         }%
7551 \inserttrue
7552 \global\@firstcolumntrue
7553 \advance\@tempdima by-\ht\hold@viper
7554 \global \advance \@colht \@tempdima
7555 \ifdim \@colht<2.5\baselineskip
7556     \@latex@warning@no@line {Optional argument of \noexpand\twocolumn
7557                             too tall on page \thepage (2 stulpelis)}%
7558     \@emptycol
7559     \if@firstcolumn
7560     \else
7561         \@emptycol
7562     \fi
7563     \global\@lastvipertrue
7564 \else
7565     \global \vsize \@colht
7566     \global \@colroom \@colht
7567     \check@floats
7568     \ifdim\@tempdima>\z@
7569         \global\advance\@colroom by-\@tempdima
7570     \fi
7571     \ifdim\@colroom<\z@
7572         \global\@colroom 1pt
7573         \ifdim\@tempdima>\@colht
7574             \@latex@warning@no@line {TOP ir/ar BOT FLOAT's

```



```

7575                                     netelpla lape \thepage (2 stulpelis)}}%
7576                                     \fi
7577                                     \@emptycol
7578                                     \if@firstcolumn
7579                                     \else
7580                                     \@emptycol
7581                                     \fi
7582                                     \global\@lastvipertrue
7583                               \fi
7584       \fi
7585   \fi
7586 \fi
7587 \if@insert
7588 \else
7589     \advance\@tempdima by-\ht\hold@viper
7590     \global \advance \@colht \@tempdima
7591     \global\setbox\hold@viper \vbox {%
7592                                     \unvbox\hold@viper
7593                                     \csname viper@top@hook\endcsname
7594                                     \vsplit\@viper to \@colht
7595                                     \vss
7596                                     }%
7597     \vbox{}}%
7598     \global\@firstcolumnfalse
7599     \newpage
7600 \fi
7601 }

```

44 File cvthemebidicasual.sty

```

7602 \NeedsTeXFormat{LaTeX2e}
7603 \ProvidesPackage{cvthemebidicasual}
7604 \DeclareOption{blue}{}
7605 \newif\if@colourorange\@colourorangefalse
7606 \DeclareOption{orange}{\@colourorange>true}
7607 \newif\if@colourgreen\@colourgreenfalse
7608 \DeclareOption{green}{\@colourgreentrue}
7609 \newif\if@colourred\@colourredfalse
7610 \DeclareOption{red}{\@colourredtrue}
7611 \newif\if@colourgrey\@colourgreyfalse
7612 \DeclareOption{grey}{\@colourgreytrue}
7613 \DeclareOption*{
7614     \PackageWarning{cvthemebidicasual}{Unknown option '\CurrentOption'}}
7615 \ExecuteOptions{colour}
7616 \ProcessOptions\relax
7617 \renewcommand*{\listitemsymbol}{\textbullet}
7618 \definecolor{firstnamecolor}{rgb}{0.65,0.65,0.65}
7619 \familynamecolour{808080}
7620 \firstnamecolour{A9A9A9}
7621 \quotecolour{696969}

```



```

7622 \addresscolour{696969}
7623 \definecolor{sectionrectanglecolor}{rgb}{0.25,0.50,0.75}
7624 \sectiontitlecolour{1E90FF}
7625 \subsectioncolour{4682B4}
7626 \definecolor{rulecolour}{gray}{0.6}
7627 \definecolor{footersymbolcolour}{rgb}{0.25,0.50,0.75}
7628 \definecolor{footersymbolcolor}{rgb}{0.25,0.50,0.75}
7629 \if@colourorange
7630 \definecolor{sectionrectanglecolor}{rgb}{1.00,0.65,0.20}
7631 \definecolor{sectionrectanglecolour}{rgb}{1.00,0.65,0.20}
7632 \sectiontitlecolour{FF8C00}
7633 \subsectioncolour{FF8C00}
7634 \definecolor{footersymbolcolour}{rgb}{0.95,0.55,0.15}
7635 \definecolor{footersymbolcolor}{rgb}{0.95,0.55,0.15}\fi
7636 \if@colourgreen
7637 \definecolor{sectionrectanglecolor}{rgb}{0.55,0.85,0.35}
7638 \definecolor{sectionrectanglecolour}{rgb}{0.55,0.85,0.35}
7639 \sectiontitlecolour{008000}
7640 \subsectioncolour{008000}
7641 \definecolor{footersymbolcolour}{rgb}{0.30,0.65,0.15}
7642 \definecolor{footersymbolcolor}{rgb}{0.30,0.65,0.15}\fi
7643 \if@coloured
7644 \definecolor{sectionrectanglecolor}{rgb}{1.00,0.30,0.30}
7645 \definecolor{sectionrectanglecolour}{rgb}{1.00,0.30,0.30}
7646 \sectiontitlecolour{FF0000}
7647 \subsectioncolour{FF0000}
7648 \definecolor{footersymbolcolour}{rgb}{0.95,0.20,0.20}
7649 \definecolor{footersymbolcolor}{rgb}{0.95,0.20,0.20}\fi
7650 \if@colourgrey
7651 \definecolor{sectionrectanglecolor}{rgb}{0.75,0.75,0.75}
7652 \definecolor{sectionrectanglecolour}{rgb}{0.75,0.75,0.75}
7653 \sectiontitlecolour{808080}
7654 \subsectioncolour{808080}
7655 \definecolor{footersymbolcolour}{rgb}{0.35,0.35,0.35}
7656 \definecolor{footersymbolcolor}{rgb}{0.35,0.35,0.35}\fi
7657 \renewcommand*{\ttdefault}{pcr}
7658 \renewcommand*{\firstnamefont}{\fontsize{38}{40}\mdseries\upshape}
7659 \renewcommand*{\familynamefont}{\firstnamefont}
7660 \renewcommand*{\addressfont}{\normalsize\mdseries\slshape}
7661 \renewcommand*{\quoteftfont}{\large\slshape}
7662 \renewcommand*{\sectionfont}{\Large\mdseries\upshape}
7663 \renewcommand*{\subsectionfont}{\large\mdseries\upshape}
7664 \renewcommand*{\maketitle}{%
7665   {%
7666     \ifthenelse{\isundefined{\@photo}}{%
7667       {%
7668         {\color{firstnamecolor}\framebox{\includegraphics[width=\@photowidth]{\@photo}}}%
7669         \hfill%
7670         \bidi@raggedleft{\firstnamestyle{\@firstname}\familynamestyle{\@familyname}}\[-.35em]}%
7671       {\color{firstnamecolor}\rule{\textwidth}{.25ex}\[2.5em]}%

```




```

7672 \ifthenelse{\isundefined{\@quote}}{%
7673     {%
7674         \centering{\begin{minipage}{\quotewidth}\centering\quotestyle{\@quote}\end{minipage}}\[/
7675     }%
7676 \newif\if@firstfooterelement\@firstfooterelementtrue
7677 \providecommand*\footersymbol{}
7678 \renewcommand*\footersymbol{%
7679     \if@firstfooterelement%
7680     \else%
7681         { ~\color{footersymbolcolor}\textbullet~~}\fi}
7682 \providecommand*\makefooter{}
7683 \renewcommand*\makefooter{%
7684     \fancypagestyle{plain}{%
7685         \fancyfoot[c]{%
7686             \parbox{0.8\textwidth}{%
7687                 \centering%
7688                 \addressfont\@addresscolour%
7689                 \ifthenelse{\isundefined{\@address}}{}{%
7690                     \addresssymbol~\@address\%
7691                     \@firstfooterelementfalse}%
7692                 \ifthenelse{\isundefined{\@mobile}}{}{\mobilesymbol~\@mobile\@firstfooterelementfalse}%
7693                 \ifthenelse{\isundefined{\@phone}}{}{\footersymbol\phonesymbol~\@phone\@firstfooterelementfalse}%
7694                 \ifthenelse{\isundefined{\@fax}}{}{\footersymbol\faxsymbol~\@fax\@firstfooterelementfalse}%
7695                 \ifthenelse{\isundefined{\@email}}{}{\footersymbol\emailsymbol~\emailink{\@email}\@firstfooterelementfalse}%
7696                 \ifthenelse{\isundefined{\@extrainfo}}{}{\footersymbol\@extrainfo\@firstfooterelementfalse}%
7697             }%
7698         \pagestyle{plain}}
7699 \AtBeginDocument{\makefooter}

```

45 File cvthemebidicclassic.sty

```

7700 \NeedsTeXFormat{LaTeX2e}
7701 \ProvidesPackage{cvthemebidicclassic}
7702 \DeclareOption{blue}{}
7703 \newif\if@colourorange\@colourorangefalse
7704 \DeclareOption{orange}{\@colourorange>true}
7705 \newif\if@colourgreen\@colourgreenfalse
7706 \DeclareOption{green}{\@colourgreentrue}
7707 \newif\if@colourred\@colourredfalse
7708 \DeclareOption{red}{\@colourred>true}
7709 \newif\if@colourgrey\@colourgreyfalse
7710 \DeclareOption{grey}{\@colourgrey>true}
7711 \DeclareOption*{
7712     \PackageWarning{cvthemebidicclassic}{Unknown option ‘\CurrentOption’}}
7713 \ExecuteOptions{colour}
7714 \ProcessOptions\relax
7715 \renewcommand*\listitemsymbol{\textbullet}
7716 \firstnamecolour{}
7717 \familynamecolour{}
7718 \titlecolour{808080}

```



```

7719 \quotecolour{696969}
7720 \addresscolour{696969}
7721 \definecolor{sectionrectanglecolour}{rgb}{0.25,0.50,0.75}
7722 \definecolor{sectionrectanglecolor}{rgb}{0.25,0.5,0.75}
7723 \sectiontitlecolour{1E90FF}
7724 \subsectioncolour{4682B4}
7725 \if@colourorange
7726   \addresscolour{FF8C00}
7727   \definecolor{sectionrectanglecolour}{rgb}{1.00,0.65,0.20}
7728   \definecolor{sectionrectanglecolor}{rgb}{1,0.65,0.20}
7729   \sectiontitlecolour{FF8C00}
7730   \subsectioncolour{FF8C00}\fi
7731 \if@colourgreen
7732   \addresscolour{008000}
7733   \definecolor{sectionrectanglecolour}{rgb}{0.55,0.85,0.35}
7734   \definecolor{sectionrectanglecolor}{rgb}{0.55,0.85,0.35}
7735   \sectiontitlecolour{008000}
7736   \subsectioncolour{008000}\fi
7737 \if@coloured
7738   \addresscolour{FF0000}
7739   \definecolor{sectionrectanglecolour}{rgb}{1.00,0.30,0.30}
7740   \definecolor{sectionrectanglecolor}{rgb}{1.00,0.30,0.30}
7741   \sectiontitlecolour{FF0000}
7742   \subsectioncolour{FF0000}\fi
7743 \if@colourgrey
7744   \addresscolour{808080}
7745   \definecolor{sectionrectanglecolour}{rgb}{0.75,0.75,0.75}
7746   \definecolor{sectionrectanglecolor}{rgb}{0.75,0.75,0.75}
7747   \sectiontitlecolour{808080}
7748   \subsectioncolour{808080}\fi
7749 \renewcommand*{\ttdefault}{pcr}
7750 \renewcommand*{\firstnamefont}{\fontsize{34}{36}\mdseries\upshape}
7751 \renewcommand*{\titlefont}{\LARGE\mdseries\slshape}
7752 \renewcommand*{\addressfont}{\normalsize\mdseries\slshape}
7753 \renewcommand*{\familynamefont}{\firstnamefont}
7754 \renewcommand*{\quoteont}{\large\slshape}
7755 \renewcommand*{\sectionfont}{\Large\mdseries\upshape}
7756 \renewcommand*{\subsectionfont}{\large\mdseries\upshape}
7757 \newlength{\maketitlemaxwidth}
7758 \setlength{\maketitlemaxwidth}{.525\textwidth}
7759 \newlength{\maketitlefullwidth}
7760 \settowidth{\maketitlefullwidth}{\firstnamestyle{\@firstname~}\familynamestyle{\@familyname}}
7761 \newlength{\maketitlewidth}
7762 \ifnum\maketitlemaxwidth<\maketitlefullwidth\setlength{\maketitlewidth}{\maketitlefullwidth}\fi
7763 \newlength{\maketitlepicturewidth}
7764 \setlength{\maketitlepicturewidth}{\@photowidth}
7765 \newlength{\maketitledetailwidth}
7766 \renewcommand*{\recomputethemelengths}{%
7767   \setlength{\maketitledetailwidth}{\textwidth}%
7768   \addtolength{\maketitledetailwidth}{-\maketitlewidth}%

```



```

7769 \addtolength{\maketitledetailswidth}{-\separatorcolumnwidth}%
7770 \addtolength{\maketitledetailswidth}{-\maketitlepicturewidth}%
7771 \recomputethemelengths
7772 \newif\if@firstdetailselement\@firstdetailselementtrue
7773 \newcommand*{\maketitledetailsnewline}{
7774   \if@firstdetailselement%
7775     \@firstdetailselementfalse%
7776   \else%
7777     \[.2em]\fi}
7778 \renewcommand*{\maketitle}{%
7779   % name and title
7780   \begin{minipage}[b]{\maketitlelinewidth}%
7781     \firstnamestyle{\@firstname~}\familynamestyle{\@familyname}%
7782     \ifthenelse{equal{\@title}{}}{\[1.25em]\titlestyle{\@title}}%
7783   \end{minipage}%
7784   % optional data
7785   \begin{minipage}[b]{\maketitledetailswidth}%
7786     \bidi@raggedleft\addressfont\@addresscolour%
7787     \ifthenelse{isundefined{\@address}}{\}%
7788     \maketitledetailsnewline%
7789     \addresssymbol~\@address}%
7790     \ifthenelse{isundefined{\@mobile}}{\}\maketitledetailsnewline\mobilesymbol~\@mobile}%
7791     \ifthenelse{isundefined{\@phone}}{\}\maketitledetailsnewline\phonesymbol~\@phone}%
7792     \ifthenelse{isundefined{\@fax}}{\}\maketitledetailsnewline\faxsymbol~\@fax}%
7793     \ifthenelse{isundefined{\@email}}{\}\maketitledetailsnewline\emailsymbol~\emaillink{\@email}%
7794     \ifthenelse{isundefined{\@extrainfo}}{\}\maketitledetailsnewline\@extrainfo}%
7795   \end{minipage}%
7796   % optional photo
7797   \ifthenelse{isundefined{\@photo}}{\}%
7798   {\hspace*{\separatorcolumnwidth}\color{firstnamecolor}\framebox{\includegraphics[width=\maketitlephoto]{\@photo}}}%
7799   % optional quote
7800   \ifthenelse{isundefined{\@quote}}{\}%
7801   {\centering{\begin{minipage}{\quotewidth}\centering\quotestyle{\@quote}\end{minipage}}\[2ex]}
7802 }
7803 }
7804 }

```

46 File dblfnote-xetex-bidi.def

```

7805 \ProvidesFile{dblfnote-xetex-bidi.def}[2012/12/12 v0.3 bidi adaptations for dblfnote package]
7806 \let\autofooterule\relax
7807 \let\rightfootnoterule\relax
7808 \let\leftfootnoterule\relax
7809 \let\textwidthfootnoterule\relax
7810 \let\LRfootnoterule\relax
7811 \def\footnoterule{\kern-3\p@
7812   \hrule \@width \DFNcolumnwidth \kern 2.6\p@}%
7813 \AtBeginDocument{\let\dfn@latex@footnotetext\@footnotetext}
7814 \let\@footnotetext\dfn@footnotetext}
7815 \long\def\dfn@LTRfootnotetext#1{\setbox\dfn@boxa\vbox{

```



```

7816 \let\insert\dfn@gobble
7817 \columnwidth\DFNcolumnwidth \hbadness\c@DFNsloppiness
7818 \def\@makefnmark{\smash{\dfn@makefnmark}}
7819 \dfn@latex@LTRfootnotetext{#1}\par \boxmaxdepth\dfn@fnmaxdp}%
7820 \dfn@dima\ht\dfn@boxa \advance\dfn@dima\dp\dfn@boxa
7821 \ifdim\dfn@dima>\z@\else
7822 \dfn@dima\sp\relax
7823 \setbox\dfn@boxa\vbox{\vbox to1sp{\unvbox\dfn@boxa\vfil}}\fi
7824 \global\setbox\dfn@ins\vbox{\boxmaxdepth\dfn@fnmaxdp
7825 \ifvoid\dfn@ins\else
7826 \unvbox\dfn@ins \allowbreak \nointerlineskip \fi
7827 \ifdfn@allowcbreak \unvbox \else \box \fi \dfn@boxa}%
7828 \setbox\dfn@boxa\copy\dfn@ins
7829 \dfn@split{.5\ht\dfn@boxa}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
7830 \advance\@tempdima\@tempdimb \@tempdimb\@tempdima
7831 \advance\@tempdima-\dfn@fnht \global\dfn@fnht\@tempdimb
7832 \insert\footins{\floatingpenalty\@MM \vbox to\@tempdima{}}%
7833 \xdef\dfn@list{\dfn@list\@elt{\number\dfn@dima}{\number\@tempdima}}}}
7834 \AtBeginDocument{\let\dfn@latex@LTRfootnotetext\@LTRfootnotetext
7835 \let\@LTRfootnotetext\dfn@LTRfootnotetext}
7836 \long\def\dfn@RTLfootnotetext#1{{\setbox\dfn@boxa\vbox{
7837 \let\insert\dfn@gobble
7838 \columnwidth\DFNcolumnwidth \hbadness\c@DFNsloppiness
7839 \def\@makefnmark{\smash{\dfn@makefnmark}}
7840 \dfn@latex@RTLfootnotetext{#1}\par \boxmaxdepth\dfn@fnmaxdp}%
7841 \dfn@dima\ht\dfn@boxa \advance\dfn@dima\dp\dfn@boxa
7842 \ifdim\dfn@dima>\z@\else
7843 \dfn@dima\sp\relax
7844 \setbox\dfn@boxa\vbox{\vbox to1sp{\unvbox\dfn@boxa\vfil}}\fi
7845 \global\setbox\dfn@ins\vbox{\boxmaxdepth\dfn@fnmaxdp
7846 \ifvoid\dfn@ins\else
7847 \unvbox\dfn@ins \allowbreak \nointerlineskip \fi
7848 \ifdfn@allowcbreak \unvbox \else \box \fi \dfn@boxa}%
7849 \setbox\dfn@boxa\copy\dfn@ins
7850 \dfn@split{.5\ht\dfn@boxa}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
7851 \advance\@tempdima\@tempdimb \@tempdimb\@tempdima
7852 \advance\@tempdima-\dfn@fnht \global\dfn@fnht\@tempdimb
7853 \insert\footins{\floatingpenalty\@MM \vbox to\@tempdima{}}%
7854 \xdef\dfn@list{\dfn@list\@elt{\number\dfn@dima}{\number\@tempdima}}}}
7855 \AtBeginDocument{\let\dfn@latex@RTLfootnotetext\@RTLfootnotetext
7856 \let\@RTLfootnotetext\dfn@RTLfootnotetext}
7857 \def\dfn@RTLmakecol{{\ifvoid\footins\else
7858 \dfn@dima\ht\footins
7859 \@tempcnta\z@ \dfn@countins
7860 \@tempdima\z@ \let\@elt\dfn@elt@getht
7861 \dfn@list\@nil
7862 \ifdim\@tempdima=\z@\else
7863 \dfn@split\@tempdima\dfn@ins\dfn@boxa\z@\z@
7864 \global\setbox\dfn@ins\box\dfn@ins
7865 \@tempwattrue

```



```

7866 \ifdfn@trysingle
7867 \setbox\dfn@boxb\vbox{\unvcopy\@cclv}\@tempdima\@colroom
7868 \advance\@tempdima-\ht\dfn@boxb \advance\@tempdima-\dp\dfn@boxb
7869 \advance\@tempdima-\skip\footins
7870 \advance\@tempdima-\ht\dfn@boxa
7871 \ifdim\@tempdima<z@\else \@tempswafalse
7872 \global\setbox\footins\vbox{\boxmaxdepth\dfn@fnmaxdp
7873 \footnoterule \unvbox\dfn@boxa}\fi\fi
7874 \if@tempswa
7875 \dfn@split{\dfn@dima}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
7876 \global\setbox\footins\vbox{\hbox{%
7877 \hskip \DFNcolumnwidth
7878 \hskip\DFNcolumnsep
7879 \hbox to\DFNcolumnwidth{\vbox to\@tempdima{\footnoterule
7880 \unvbox\dfn@boxb\vss}\hss}
7881 \hskip -\textwidth
7882 \hbox to\DFNcolumnwidth{\ifvoid\dfn@boxa\else
7883 \vbox to\@tempdima{
7884 \setbox\@tempboxa\vbox{\footnoterule}
7885 \ifdfn@ruleboth \unvbox\@tempboxa
7886 \else \@tempdima\ht\@tempboxa
7887 \advance\@tempdima\dp\@tempboxa
7888 \vskip\@tempdima
7889 \prevdepth\dp\@tempboxa \fi
7890 \unvbox\dfn@boxa\vss}\fi\hss}
7891 \hskip \DFNcolumnsep
7892 \hskip \DFNcolumnwidth}}\fi\fi
7893 \global\dfn@fnht\z@
7894 \ifx\dfn@list\@empty\else
7895 \let\@elt\dfn@elt@adjust \dfn@dima\z@ \dfn@dimb\z@
7896 \dfn@list \global\advance\dfn@fnht\dfn@dimb
7897 \let\@elt\relax
7898 \ifdim\dfn@dimb>\z@
7899 \xdef\dfn@list{\@elt{0}{\number\dfn@dimb}\dfn@list}%
7900 \insert\footins{\floatingpenalty\@MM
7901 \vbox to\dfn@dimb{}}\fi
7902 \ifdim\dfn@fnht>\@tempdima
7903 \@tempdimb\@tempdima \advance\@tempdimb-\dfn@fnht
7904 \global\dfn@fnht\@tempdima
7905 \xdef\dfn@list{\dfn@list\@elt{0}{\number\@tempdimb}}%
7906 \xdef\dfn@afteroutput{\insert\footins{
7907 \floatingpenalty\@MM
7908 \vbox to\number\@tempdimb sp{}}}%
7909 \global\let\noexpand\dfn@afteroutput\relax}%
7910 \fi\fi
7911 \fi}%
7912 \let\footnoterule\relax \dfn@latex@makecol
7913 \let\footnoterule\dfn@footnoterule}
7914 \def\dfn@LTRmakecol{\ifvoid\footins\else
7915 \dfn@dima\ht\footins

```



```

7916 \@tempcnta\z@ \dfn@countins
7917 \@tempdima\z@ \let\@elt\dfn@elt@getht
7918 \dfn@list\@nil
7919 \ifdim\@tempdima=\z@\else
7920 \dfn@split\@tempdima\dfn@ins\dfn@boxa\z@\z@
7921 \global\setbox\dfn@ins\box\dfn@ins
7922 \@tempswatrue
7923 \ifdfn@trysingle
7924 \setbox\dfn@boxb\vbox{\unvcopy\@cclv}\@tempdima\@colroom
7925 \advance\@tempdima-\ht\dfn@boxb \advance\@tempdima-\dp\dfn@boxb
7926 \advance\@tempdima-\skip\footins
7927 \advance\@tempdima-\ht\dfn@boxa
7928 \ifdim\@tempdima<\z@\else \@tempswafalse
7929 \global\setbox\footins\vbox{\boxmaxdepth\dfn@fnmaxdp
7930 \footnoterule \unvbox\dfn@boxa}\fi\fi
7931 \if@tempswa
7932 \dfn@split{\dfn@dima}\dfn@boxa\dfn@boxb\dfn@fnmaxdp\footnotesep
7933 \global\setbox\footins\vbox{\hbox{%
7934 \hbox to\DFNcolumnwidth{\vbox to\@tempdima{\footnoterule
7935 \unvbox\dfn@boxb\vss}\hss}\hskip\DFNcolumnsep
7936 \hbox to\DFNcolumnwidth{\ifvoid\dfn@boxa\else
7937 \vbox to\@tempdima{
7938 \setbox\@tempboxa\vbox{\footnoterule}
7939 \ifdfn@ruleboth \unvbox\@tempboxa
7940 \else \@tempdima\ht\@tempboxa
7941 \advance\@tempdima\dp\@tempboxa
7942 \vskip\@tempdima
7943 \prevdepth\dp\@tempboxa \fi
7944 \unvbox\dfn@boxa\vss}\fi\hss}}}\fi\fi
7945 \global\dfn@fnht\z@
7946 \ifx\dfn@list\@empty\else
7947 \let\@elt\dfn@elt@adjust \dfn@dima\z@ \dfn@dimb\z@
7948 \dfn@list \global\advance\dfn@fnht\dfn@dimb
7949 \let\@elt\relax
7950 \ifdim\dfn@dimb>\z@
7951 \xdef\dfn@list{\@elt{0}{\number\dfn@dimb}\dfn@list}%
7952 \insert\footins{\floatingpenalty\@MM
7953 \vbox to\dfn@dimb{}}\fi
7954 \ifdim\dfn@fnht>\@tempdima
7955 \@tempdimb\@tempdima \advance\@tempdimb-\dfn@fnht
7956 \global\dfn@fnht\@tempdima
7957 \xdef\dfn@list{\dfn@list\@elt{0}{\number\@tempdimb}}%
7958 \xdef\dfn@afteroutput{\insert\footins{
7959 \floatingpenalty\@MM
7960 \vbox to\number\@tempdimb sp{}}}%
7961 \global\let\noexpand\dfn@afteroutput\relax}%
7962 \fi\fi
7963 \fi}%
7964 \let\footnoterule\relax \dfn@latex@makecol
7965 \let\footnoterule\dfn@footnoterule}

```



```

7966 \renewcommand{\dfn@makecol}{\if@RTLmain\dfn@RTLmakecol\else\dfn@LTRmakecol\fi}
7967 \newcommand{\RTLdfnmakecol}{\renewcommand{\dfn@makecol}{\dfn@RTLmakecol}}
7968 \newcommand{\LTRdfnmakecol}{\renewcommand{\dfn@makecol}{\dfn@LTRmakecol}}
7969 \DFNalwaysdouble

```

47 File diagbox-xetex-bidi.def

```

7970 \ProvidesFile{diagbox-xetex-bidi.def}[2017/12/30 v0.2 bidi adaptations for diagbox package for
7971 \bidi@patchcmd{\diagbox@double}{%
7972   \begin{tabular}{@{\hspace{\diagbox@insepl}}>{\diagbox@font}l@{}}
7973 }{\bidi@@diagbox@double@ii}{-}{-}
7974 \bidi@patchcmd{\diagbox@double}{%
7975   \begin{tabular}{@{}>{\diagbox@font}r@{\hspace{\diagbox@insepr}}
7976 }{\bidi@@diagbox@double@iii}{-}{-}
7977 \newcommand*{\bidi@@diagbox@double@ii}{%
7978   \if@RTL
7979     \begin{tabular}{@{}>{\diagbox@font}r@{\hspace{\diagbox@insepl}}}
7980   \else
7981     \begin{tabular}{@{\hspace{\diagbox@insepl}}>{\diagbox@font}l@{}}
7982   \fi
7983 }
7984 \newcommand*{\bidi@@diagbox@double@iii}{%
7985   \if@RTL
7986     \begin{tabular}{@{\hspace{\diagbox@insepr}}>{\diagbox@font}l@{}}
7987   \else
7988     \begin{tabular}{@{}>{\diagbox@font}r@{\hspace{\diagbox@insepr}}}
7989   \fi
7990 }
7991 \bidi@patchcmd{\diagbox@triple@setbox@NW}{%
7992   \begin{tabular}{@{\hspace{\diagbox@insepl}}>{\diagbox@font}l@{}}
7993 }{\bidi@@diagbox@triple@setbox@NW@tabular@i@ii}{-}{-}
7994 \bidi@patchcmd{\diagbox@triple@setbox@NW}{%
7995   \begin{tabular}{@{\hspace{\diagbox@insepl}}>{\diagbox@font}l@{}}
7996 }{\bidi@@diagbox@triple@setbox@NW@tabular@i@ii}{-}{-}
7997 \bidi@patchcmd{\diagbox@triple@setbox@NW}{%
7998   \begin{tabular}{@{}>{\diagbox@font}r@{\hspace{\diagbox@insepr}}}
7999 }{\bidi@@diagbox@triple@setbox@NW@tabular@iii}{-}{-}
8000 \newcommand*{\bidi@@diagbox@triple@setbox@NW@tabular@i@ii}{%
8001   \if@RTL
8002     \begin{tabular}{@{}>{\diagbox@font}r@{\hspace{\diagbox@insepl}}}
8003   \else
8004     \begin{tabular}{@{\hspace{\diagbox@insepl}}>{\diagbox@font}l@{}}
8005   \fi}
8006 \newcommand*{\bidi@@diagbox@triple@setbox@NW@tabular@iii}{%
8007   \if@RTL
8008     \begin{tabular}{@{\hspace{\diagbox@insepr}}>{\diagbox@font}l@{}}
8009   \else
8010     \begin{tabular}{@{}>{\diagbox@font}r@{\hspace{\diagbox@insepr}}}
8011   \fi}
8012 \let\diagbox@triple@setbox@SW\diagbox@triple@setbox@NW

```



```

8013 \bidi@patchcmd{\diagbox@triple@setbox@SE}{%
8014     \begin{tabular}{@{\hspace{\diagbox@insepl}}l@{}}%
8015 }{\bidi@@diagbox@triple@setbox@SE@tabular@i}{-}{-}
8016 \bidi@patchcmd{\diagbox@triple@setbox@SE}{%
8017     \begin{tabular}{@{}r@{\hspace{\diagbox@insepr}}}%
8018 }{\bidi@@diagbox@triple@setbox@SE@tabular@ii@iii}{-}{-}
8019 \bidi@patchcmd{\diagbox@triple@setbox@SE}{%
8020     \begin{tabular}{@{}r@{\hspace{\diagbox@insepr}}}%
8021 }{\bidi@@diagbox@triple@setbox@SE@tabular@ii@iii}{-}{-}
8022 \newcommand*{\bidi@@diagbox@triple@setbox@SE@tabular@i}{%
8023     \if@RTL
8024     \begin{tabular}{@{}r@{\hspace{\diagbox@insepl}}}
8025     \else
8026     \begin{tabular}{@{\hspace{\diagbox@insepl}}l@{}}
8027     \fi
8028 }
8029 \newcommand*{\bidi@@diagbox@triple@setbox@SE@tabular@ii@iii}{%
8030     \if@RTL
8031     \begin{tabular}{@{\hspace{\diagbox@insepr}}l@{}}
8032     \else
8033     \begin{tabular}{@{}r@{\hspace{\diagbox@insepr}}}
8034     \fi
8035 }
8036 \let\diagbox@triple@setbox@NE\diagbox@triple@setbox@SE
8037 \bidi@patchcmd{\diagbox@double@pict@SE}{%
8038     \diagbox@setlinecolor
8039     \Line(0,\strip@pt\diagbox@ht)(\strip@pt\diagbox@wd,0)%
8040 }{%
8041     {\diagbox@setlinecolor
8042     \Line(0,\strip@pt\diagbox@ht)(\strip@pt\diagbox@wd,0)}%
8043 }{}{}
8044 \let\diagbox@double@pict@NW\diagbox@double@pict@SE
8045 \bidi@patchcmd{\diagbox@double@pict@NE}{%
8046     \diagbox@setlinecolor
8047     \Line(0,0)(\strip@pt\diagbox@wd,\strip@pt\diagbox@ht)%
8048 }{%
8049     {\diagbox@setlinecolor
8050     \Line(0,0)(\strip@pt\diagbox@wd,\strip@pt\diagbox@ht)}%
8051 }{}{}
8052 \let\diagbox@double@pict@SW\diagbox@double@pict@NE
8053 \bidi@patchcmd{\diagbox@triple@pict@NW}{%
8054     \diagbox@setlinecolor
8055     \Line(0,\yym)(\x,0)
8056     \Line(\xm,\y)(\x,0)%
8057 }{%
8058     {\diagbox@setlinecolor
8059     \Line(0,\yym)(\x,0)
8060     \Line(\xm,\y)(\x,0)}%
8061 }{}{}
8062 \bidi@patchcmd{\diagbox@triple@pict@NE}{%

```




```

8063 \diagbox@setlinecolor
8064 \Line(0,0)(\xxm,\y)
8065 \Line(0,0)(\x,\yym)%
8066 }{%
8067 {\diagbox@setlinecolor
8068 \Line(0,0)(\xxm,\y)
8069 \Line(0,0)(\x,\yym)}%
8070 }{}{}
8071 \bidi@patchcmd{\diagbox@triple@pict@SW}{%
8072 \diagbox@setlinecolor
8073 \Line(0,\ym)(\x,\y)
8074 \Line(\xm,0)(\x,\y)%
8075 }{%
8076 {\diagbox@setlinecolor
8077 \Line(0,\ym)(\x,\y)
8078 \Line(\xm,0)(\x,\y)}%
8079 }{}{}
8080 \bidi@patchcmd{\diagbox@triple@pict@SE}{%
8081 \diagbox@setlinecolor
8082 \Line(0,\y)(\xxm,0)
8083 \Line(0,\y)(\x,\ym)%
8084 }{%
8085 {\diagbox@setlinecolor
8086 \Line(0,\y)(\xxm,0)
8087 \Line(0,\y)(\x,\ym)}%
8088 }{}{}

```

48 File draftwatermark-xetex-bidi.def

```

8089 \ProvidesFile{draftwatermark-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for draftwatermark]
8090 \renewcommand\SetWatermarkText[1]{%
8091 \def\sc@wm@text{\if@RTLmain\beginR\fi#1\if@RTLmain\endR\fi}}

```

49 File eso-pic-xetex-bidi.def

```

8092 \ProvidesFile{eso-pic-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for eso-pic package for xetex]
8093 \renewcommand\AtPageLowerLeft[1]{\AtPageUpperLeft{%
8094 \put(\LenToUnit{\if@RTLmain\paperwidth\else\opt\fi},\LenToUnit{-\paperheight}){#1}}}
8095
8096 \ESO@isMEMOIR{%
8097 \renewcommand\AtTextUpperLeft[1]{%
8098 \begingroup
8099 \ifodd\c@page
8100 \@tempdima=\spinemargin
8101 \else
8102 \@tempdima=\paperwidth
8103 \advance\@tempdima-\textwidth
8104 \advance\@tempdima-\spinemargin
8105 \fi
8106 \@tempdimb=-\uppermargin

```



```

8107     \AtPageUpperLeft{%
8108         \put(\LenToUnit{\if@RTLmain-\fi\@tempdima},\LenToUnit{\@tempdimb}){#1}%
8109     }%
8110 \endgroup
8111 }
8112 }{%
8113 \renewcommand\AtTextUpperLeft[1]{%
8114     \begingroup
8115     \@tempdima=1in\relax
8116     \ifodd\c@page
8117     \advance\@tempdima\oddsidemargin
8118     \else
8119     \advance\@tempdima\evensidemargin
8120     \fi
8121     \@tempdimb=-1in\relax
8122     \advance\@tempdimb-\topmargin
8123     \advance\@tempdimb-\headheight
8124     \advance\@tempdimb-\headsep
8125     \AtPageUpperLeft{%
8126         \put(\LenToUnit{\if@RTLmain-\fi\@tempdima},\LenToUnit{\@tempdimb}){#1}%
8127     }%
8128 \endgroup
8129 }
8130 }

```

50 File empheq-xetex-bidi.def

```

8131 \ProvidesFile{empheq-xetex-bidi.def}[2018/01/08 v0.2 bidi adaptations for empheq package for ]
8132 \MHInternalSyntaxOn
8133 \def\EQ_tag_plus_endmark:{%
8134     \iftagsleft@
8135     \gdef\maketag@@@##1{%
8136         \hfuzz\displaywidth
8137         \if@RTL\makebox[\widthof{##1}][r]{%
8138             \hbox to \displaywidth{\m@th\normalfont##1\hss
8139                 \raisebox{-\dp\EQ_mathdisplay_box
8140                     -\depthof{\EQ_outerbox:}}{
8141                     {\PotEndMark{\hss}}}}
8142         \else\makebox[\widthof{##1}][l]{%
8143             \hbox to \displaywidth{\m@th\normalfont##1\hss
8144                 \raisebox{-\dp\EQ_mathdisplay_box
8145                     -\depthof{\EQ_outerbox:}}{
8146                     {\PotEndMark{\hss}}}}\fi}%
8147 \MH_else:
8148     \gdef\maketag@@@##1{%
8149         \hbox{\m@th\normalfont##1\llap{\hss\PotEndMark{%
8150             \settoheight{\@tempdima}{\@nameuse{\InTheoType Symbol}}}%
8151             \MH_addtolength:dn \@tempdima
8152             {\g_EQ_bottomtag_depth_dim+\mintagvsep}
8153             \setlength{\@tempdimb}

```



```

8154      {\g_EQ_bottomrow_depth_dim+\depthof{\EQ_outerbox: {}}}
8155      +\depthof{\EQ_innerbox: {}}}
8156      \MH_if_dim:w \@tempdima>\@tempdimb
8157      \MH_setlength:dn \@tempdima{-\dp\EQ_mathdisplay_box
8158      -\@tempdima+\g_EQ_bottomrow_depth_dim}
8159      \addtolength{\@tempdima}{\depthof{\EQ_innerbox: {}}}%
8160      \def\EQ_next:{\raisebox{\@tempdima}}%
8161      \MH_else:
8162      \def\EQ_next:{
8163      \raisebox{-\dp\EQ_mathdisplay_box
8164      -\depthof{\EQ_outerbox: {}}}%
8165      \MH_fi:\EQ_next:}}}%
8166      \MH_fi:}
8167      \def\EQ_post_process:{%
8168      \EQ_initialize:
8169      \EQ_begin_equation:
8170      \MH_if_boolean:nT {outer_mult}{
8171      \setkeys{\MT_options_name:}{
8172      firstline-afterskip=0pt,
8173      lastline-preskip=0pt,
8174      multlined-width=0pt,
8175      }
8176      \ifodd \l_EQ_alignmentmode_int
8177      \setkeys{\MT_options_name:}{multlined-pos=b}
8178      \MH_else:
8179      \setkeys{\MT_options_name:}{multlined-pos=t}
8180      \MH_fi:
8181      \g@addto@macro\EQ_complete_mathdisplay:{
8182      \begin{MTmultlined}\relax}
8183      }
8184      \g@addto@macro\EQ_complete_mathdisplay:\EQ_mathbody:
8185      \MH_if_boolean:nT {outer_mult}{
8186      \g@addto@macro\EQ_complete_mathdisplay:{\end{MTmultlined}}
8187      }
8188      \EQ_end_equation:
8189      \edef\EQ_hyperref_link_fint{\number\Hy@linkcounter}
8190      \savecounters@
8191      \EQ_typeset_tags:
8192      \edef\l_EQ_equation_fint{\number\c@equation}
8193      \restorecounters@
8194      \Hy@linkcounter=\EQ_hyperref_link_fint
8195      \settowidth\l_EQ_totalwidth_dim{%
8196      $\EQ_left_side:\EQ_innerbox: {\}\EQ_right_side:$}%
8197      \MH_if_boolean:nTF {outer_mult}
8198      { \def\EQ_next:{_mult} }
8199      { \def\EQ_next:{} }
8200      \@nameuse{EQ_modify_linewidth_
8201      \romannumeral\l_EQ_equationtype_int\EQ_next: :}%
8202      \EQ_typeset_display:
8203      \@nameuse{EQ_find_displaywidth_

```



```

8204         \romannumeral\l_EQ_equationtype_int\EQ_next: :}
8205 \MH_addtolength:dn
8206   \l_EQ_totalwidth_dim{\l_EQ_displaywidth_dim}
8207 \savebox\EQ_mathdisplay_box[\l_EQ_totalwidth_dim][c]{%
8208   $\EQ_left_side:
8209   \EQ_innerbox:{%
8210     \MH_if_case:w \l_EQ_alignmentmode_int\MH_or:
8211     \makebox[\l_EQ_displaywidth_dim][c]
8212     {\usebox{\EQ_mathdisplay_box}}}%
8213   \MH_or:
8214     \makebox[\l_EQ_displaywidth_dim][c]
8215     {\usebox{\EQ_mathdisplay_box}}}%
8216   \MH_or:
8217     \if@RTL\makebox[\l_EQ_displaywidth_dim][r]{%
8218       \MH_if_num:w \l_EQ_equationtype_int=5 \MH_else:
8219         \MH_if_num:w \l_EQ_equationtype_int=6 \MH_else:
8220           \kern-\@mathmargin
8221         \MH_fi:
8222       \MH_fi:
8223       \usebox{\EQ_mathdisplay_box}}}%
8224   \else\makebox[\l_EQ_displaywidth_dim][l]{%
8225     \MH_if_num:w \l_EQ_equationtype_int=5 \MH_else:
8226       \MH_if_num:w \l_EQ_equationtype_int=6 \MH_else:
8227         \kern-\@mathmargin
8228       \MH_fi:
8229     \MH_fi:
8230     \usebox{\EQ_mathdisplay_box}}\fi%
8231   \MH_or:
8232     \if@RTL\makebox[\l_EQ_displaywidth_dim][r]{%
8233       \MH_if_num:w \l_EQ_equationtype_int=5 \MH_else:
8234         \MH_if_num:w \l_EQ_equationtype_int=6 \MH_else:
8235           \kern-\@mathmargin
8236         \MH_fi:
8237       \MH_fi:
8238       \usebox{\EQ_mathdisplay_box}}
8239   \else\makebox[\l_EQ_displaywidth_dim][l]{%
8240     \MH_if_num:w \l_EQ_equationtype_int=5 \MH_else:
8241       \MH_if_num:w \l_EQ_equationtype_int=6 \MH_else:
8242         \kern-\@mathmargin
8243       \MH_fi:
8244     \MH_fi:
8245     \usebox{\EQ_mathdisplay_box}}\fi%
8246   \MH_fi:}%
8247   \EQ_right_side:$}%
8248 \begin{AmSequation*}
8249 \@nameuse{EQ_place_display_
8250   \romannumeral\l_EQ_equationtype_int\EQ_next: :}
8251 \MH_if_dim:w \g_EQ_widesttag_dim>\z@
8252 \MH_set_boolean_T:n {show_manual_tags}
8253   \MH_if_case:w \l_EQ_alignmentmode_int

```



```

8254 \MH_or: \if@RTL\EQ_place_tag:N l\else\EQ_place_tag:N r\fi %\#1
8255 \MH_or: \if@RTL\EQ_place_tag:N r\else\EQ_place_tag:N l\fi %\#2
8256 \MH_or: \if@RTL\EQ_place_tag:N l\else\EQ_place_tag:N r\fi %\#3
8257 \MH_or: \if@RTL\EQ_place_tag:N r\else\EQ_place_tag:N l\fi %\#4
8258 \MH_fi:
8259 \MH_fi:
8260 \end{AmSequation*}
8261 \global\c@equation=\l_EQ_equation_fint\relax
8262 }
8263 \AtBeginDocument{%
8264 \ifpackageloaded{fancybox}{%
8265 \ifpackageloaded{color}{\definecolor{shadowcolor}{rgb}{0,0,0}}%
8266 {\renewcommand*{\textcolor[2]{\normalcolor{\#2}}}%
8267 \renewcommand*{\shadowbox{%
8268 \ifstar{\MH_set_boolean_T:n {shadowbox_star}
8269 \VerbBox\EQ_shadowbox:n}
8270 {\MH_set_boolean_F:n {shadowbox_star}
8271 \VerbBox\EQ_shadowbox:n}}
8272 \def\EQ_shadowbox:n #1{%
8273 \sbox{\z@}{\fbox{\#1}}%
8274 \MH_if_boolean:nTF {shadowbox_star}{
8275 \MH_setlength:dn \@tempdima{\z@}%
8276 }{
8277 \MH_setlength:dn \@tempdima{\dp\z@+\shadowsize}%
8278 }
8279 \raisebox{\@tempdima}{%
8280 \if@RTL\makebox[\z@][r]{%
8281 \kern\shadowsize \textcolor{shadowcolor}{%
8282 \rule[-\dp\z@-\shadowsize]{\wd\z@}{\shadowsize}}%
8283 }%
8284 \else\makebox[\z@][l]{%
8285 \kern\shadowsize \textcolor{shadowcolor}{%
8286 \rule[-\dp\z@-\shadowsize]{\wd\z@}{\shadowsize}}%
8287 }\fi%
8288 \usebox\z@\textcolor{shadowcolor}{%
8289 \rule[-\dp\z@-\shadowsize]{\shadowsize}{\ht\z@+\dp\z@}}}%
8290 }{}%
8291 }
8292 \MHInternalSyntaxOff

```

51 File extarticle-xetex-bidi.def

```

8293 \ProvidesFile{extarticle-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for extarticle class]
8294 \renewcommand*\l@section[2]{%
8295 \ifnum \c@tocdepth >\z@
8296 \addpenalty\@secpenalty
8297 \addvspace{1.0em \@plus\p@}%
8298 \setlength\@tempdima{1.5em}%
8299 \begingroup
8300 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth

```



```

8301 \parfillskip -\@pnumwidth
8302 \leavevmode \bfseries
8303 \advance\if@RTL\righskip\else\leftskip\fi\@tempdima
8304 \hskip -\if@RTL\righskip\else\leftskip\fi
8305 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
8306 \endgroup
8307 \fi}
8308 \renewcommand*\l@part[2]{%
8309 \ifnum \c@tocdepth >-2\relax
8310 \addpenalty\@secpenalty
8311 \addvspace{2.25em \@plus\p@}%
8312 \begingroup
8313 \setlength\@tempdima{3em}%
8314 \parindent \z@ \if@RTL\leftskip\else\righskip\fi \@pnumwidth
8315 \parfillskip -\@pnumwidth
8316 {\leavevmode
8317 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
8318 \nobreak
8319 \endgroup
8320 \fi}
8321 \def\@part[#1]#2{%
8322 \ifnum \c@secnumdepth >\m@ne
8323 \refstepcounter{part}%
8324 \addcontentsline{toc}{part}{\thepart\hspace{1em}#1}%
8325 \else
8326 \addcontentsline{toc}{part}{#1}%
8327 \fi
8328 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
8329 \interlinepenalty \@M
8330 \normalfont
8331 \ifnum \c@secnumdepth >\m@ne
8332 \Large\bfseries \partname~\thepart
8333 \par\nobreak
8334 \fi
8335 \huge \bfseries #2%
8336 \markboth{}{}\par}%
8337 \nobreak
8338 \vskip 3ex
8339 \@afterheading}
8340 \def\@spart#1{%
8341 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
8342 \interlinepenalty \@M
8343 \normalfont
8344 \huge \bfseries #1\par}%
8345 \nobreak
8346 \vskip 3ex
8347 \@afterheading}
8348 \renewenvironment{thebibliography}[1]
8349 {\section*\refname
8350 \@mkboth{\MakeUppercase\refname}{\MakeUppercase\refname}}%

```



```

8351         \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
8352         \bidi@thebibliography@font@hook%
8353         \list{\@biblabel{\@arabic\c@enumiv}}%
8354         {\settowidth\labelwidth{\@biblabel{#1}}%
8355         \leftmargin\labelwidth
8356         \advance\leftmargin\labelsep
8357         \@openbib@code
8358         \usecounter{enumiv}%
8359         \let\p@enumiv\@empty
8360         \renewcommand\theenumiv{\@arabic\c@enumiv}}%
8361         \sloppy\clubpenalty4000\widowpenalty4000%
8362         \sfcode`.\@m}
8363     {\def\@noitemerr
8364     {\@latex@warning{Empty `thebibliography' environment}}}%
8365     \endlist}
8366 \renewcommand\left@footnoterule{%
8367 \kern-3\p@
8368 \hrule\@width.4\columnwidth
8369 \kern2.6\p@}
8370 \renewcommand\right@footnoterule{%
8371 \kern-3\p@
8372 \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
8373 \kern2.6\p@}
8374 \if@titlepage
8375 \renewcommand\maketitle{\begin{titlepage}%
8376 \let\footnotesize\small
8377 \let\right@footnoterule\relax
8378 \let\left@footnoterule\relax
8379 \let\textwidth\footnoterule\relax
8380 \let \footnote \thanks
8381 \null\vfil
8382 \vskip 60\p@
8383 \begin{center}%
8384 {\LARGE \@title \par}%
8385 \vskip 3em%
8386 {\large
8387 \lineskip .75em%
8388 \begin{tabular}[t]{c}%
8389 \@author
8390 \end{tabular}\par}%
8391 \vskip 1.5em%
8392 {\large \@date \par}% % Set date in \large size.
8393 \end{center}\par
8394 \@thanks
8395 \vfil\null
8396 \end{titlepage}%
8397 \setcounter{footnote}{0}%
8398 \global\let\thanks\relax
8399 \global\let\maketitle\relax
8400 \global\let\@thanks\@empty

```



```

8401 \global\let\@author\@empty
8402 \global\let\@date\@empty
8403 \global\let\@title\@empty
8404 \global\let\title\relax
8405 \global\let\author\relax
8406 \global\let\date\relax
8407 \global\let\and\relax
8408 }
8409 \else
8410 \renewcommand\maketitle{\par
8411 \begingroup
8412 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
8413 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
8414 \long\def\@makefntext##1{\parindent 1em\noindent
8415 \hb@xt@1.8em{%
8416 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
8417 \if@twocolumn
8418 \ifnum \col@number=\@ne
8419 \@maketitle
8420 \else
8421 \twocolumn[\@maketitle]%
8422 \fi
8423 \else
8424 \newpage
8425 \global\@topnum\z@ % Prevents figures from going at top of page.
8426 \@maketitle
8427 \fi
8428 \thispagestyle{plain}\@thanks
8429 \endgroup
8430 \setcounter{footnote}{0}%
8431 \global\let\thanks\relax
8432 \global\let\maketitle\relax
8433 \global\let\@maketitle\relax
8434 \global\let\@thanks\@empty
8435 \global\let\@author\@empty
8436 \global\let\@date\@empty
8437 \global\let\@title\@empty
8438 \global\let\title\relax
8439 \global\let\author\relax
8440 \global\let\date\relax
8441 \global\let\and\relax
8442 }
8443 \def\@maketitle{%
8444 \newpage
8445 \null
8446 \vskip 2em%
8447 \begin{center}%
8448 \let \footnote \thanks
8449 {\LARGE \@title \par}%
8450 \vskip 1.5em%

```




```

8451     {\large
8452       \lineskip .5em%
8453       \begin{tabular}[t]{c}%
8454         \@author
8455       \end{tabular}\par}%
8456     \vskip 1em%
8457     {\large \@date}%
8458 \end{center}%
8459 \par
8460 \vskip 1.5em}
8461 \fi
8462 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
8463 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
8464 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
8465 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}%%

```

52 File extbook-xetex-bidi.def

```

8466 \ProvidesFile{extbook-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for extbook class for X
8467 \if@titlepage
8468 \renewcommand\maketitle{\begin{titlepage}%
8469 \let\footnotesize\small
8470 \let\right@footnoterule\relax
8471 \let\left@footnoterule\relax
8472 \let\textwidth@footnoterule\relax
8473 \let \footnote \thanks
8474 \let \LTRfootnote \LTRthanks
8475 \let \RTLfootnote \RTLthanks
8476 \null\vfil
8477 \vskip 60\p@
8478 \begin{center}%
8479   {\LARGE \@title \par}%
8480   \vskip 3em%
8481   {\large
8482     \lineskip .75em%
8483     \begin{tabular}[t]{c}%
8484       \@author
8485     \end{tabular}\par}%
8486     \vskip 1.5em%
8487     {\large \@date \par}%           % Set date in \large size.
8488 \end{center}\par
8489 \@thanks
8490 \vfil\null
8491 \end{titlepage}%
8492 \setcounter{footnote}{0}%
8493 \global\let\thanks\relax
8494 \global\let\LTRthanks\relax
8495 \global\let\RTLthanks\relax
8496 \global\let\maketitle\relax
8497 \global\let\@thanks\@empty

```



```

8498 \global\let\@author\@empty
8499 \global\let\@date\@empty
8500 \global\let\@title\@empty
8501 \global\let\title\relax
8502 \global\let\author\relax
8503 \global\let\date\relax
8504 \global\let\and\relax
8505 }
8506 \else
8507 \renewcommand\maketitle{\par
8508 \begingroup
8509 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
8510 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
8511 \long\def\@makefntext##1{\parindent 1em\noindent
8512 \hb@xt@1.8em{%
8513 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
8514 \if@twocolumn
8515 \ifnum \col@number=\@ne
8516 \maketitle
8517 \else
8518 \twocolumn[\maketitle]%
8519 \fi
8520 \else
8521 \newpage
8522 \global\@topnum\z@ % Prevents figures from going at top of page.
8523 \maketitle
8524 \fi
8525 \thispagestyle{plain}\@thanks
8526 \endgroup
8527 \setcounter{footnote}{0}%
8528 \global\let\thanks\relax
8529 \global\let\LTRthanks\relax
8530 \global\let\RTLthanks\relax
8531 \global\let\maketitle\relax
8532 \global\let\@maketitle\relax
8533 \global\let\@thanks\@empty
8534 \global\let\@author\@empty
8535 \global\let\@date\@empty
8536 \global\let\@title\@empty
8537 \global\let\title\relax
8538 \global\let\author\relax
8539 \global\let\date\relax
8540 \global\let\and\relax
8541 }
8542 \def\@maketitle{%
8543 \newpage
8544 \null
8545 \vskip 2em%
8546 \begin{center}%
8547 \let \footnote \thanks

```



```

8548 \let \LTRfootnote \LTRthanks
8549 \let \RTLfootnote \RTLthanks
8550 {\LARGE \@title \par}%
8551 \vskip 1.5em%
8552 {\large
8553 \lineskip .5em%
8554 \begin{tabular}[t]{c}%
8555 \author
8556 \end{tabular}\par}%
8557 \vskip 1em%
8558 {\large \@date}%
8559 \end{center}%
8560 \par
8561 \vskip 1.5em}
8562 \fi
8563 \renewcommand*\l@part[2]{%
8564 \ifnum \c@tocdepth >-2\relax
8565 \addpenalty{-\@highpenalty}%
8566 \addvspace{2.25em \@plus\p@}%
8567 \begingroup
8568 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \pnumwidth
8569 \parfillskip -\pnumwidth
8570 {\leavevmode
8571 \large \bfseries #1\hfil \hb@xt@\pnumwidth{\hss #2}}\par
8572 \nobreak
8573 \global\@nobreaktrue
8574 \everypar{\global\@nobreakfalse\everypar{}}%
8575 \endgroup
8576 \fi}
8577 \renewcommand\theequation
8578 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
8579 \renewcommand \thefigure
8580 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
8581 \renewcommand \thetable
8582 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
8583 \renewcommand \thechapter {\@arabic\c@chapter}
8584 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
8585 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
8586 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
8587 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
8588 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
8589 \def\@makechapterhead#1{%
8590 \vspace*{50\p@}%
8591 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
8592 \ifnum \c@secnumdepth >\m@ne
8593 \if@mainmatter
8594 \huge\bfseries \@chapapp\space \thechapter
8595 \par\nobreak
8596 \vskip 20\p@
8597 \fi

```



```

8598 \fi
8599 \interlinepenalty\@M
8600 \Huge \bfseries #1\par\nobreak
8601 \vskip 40\p@
8602 }}
8603
8604 \def\@makeschapterhead#1{%
8605 \vspace*{50\p@}%
8606 {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
8607 \normalfont
8608 \interlinepenalty\@M
8609 \Huge \bfseries #1\par\nobreak
8610 \vskip 40\p@
8611 }}
8612 \renewcommand\backmatter{%
8613 \if@openright
8614 \cleardoublepage
8615 \else
8616 \clearpage
8617 \fi
8618 \@mainmatterfalse}
8619 \renewenvironment{thebibliography}[1]
8620 {
\chapter*{\bibname
8621 \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}}%
8622 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
8623 \bidi@thebibliography@font@hook%
8624 \list{\@biblabel{\@arabic\c@enumiv}}%
8625 {\settowidth\labelwidth{\@biblabel{#1}}%
8626 \leftmargin\labelwidth
8627 \advance\leftmargin\labelsep
8628 \@openbib@code
8629 \usecounter{enumiv}%
8630 \let\p@enumiv\@empty
8631 \renewcommand\theenumiv{\@arabic\c@enumiv}}%
8632 \sloppy
8633 \clubpenalty4000
8634 \@clubpenalty \clubpenalty
8635 \widowpenalty4000%
8636 \sfcode`\.\@m}
8637 {\def\@noitemerr
8638 {\@latex@warning{Empty `thebibliography' environment}}%
8639 \endlist}

```

53 File extletter-xetex-bidi.def

```

8640 \ProvidesFile{extletter-xetex-bidi.def}[2015/11/14 v0.2 bidi adaptations for extletter class]
8641 \renewcommand*{\opening}[1]{\ifx\@empty\fromaddress
8642 \thispagestyle{firstpage}%
8643 {\if@RTL\raggedright\else\raggedleft\fi\@date\par}%
8644 \else % home address

```



```

8645 \thispagestyle{empty}%
8646 {\if@RTL\raggedright\begin{tabular}{r@{}}\else\raggedleft\begin{tabular}{l@{}}\fi\ignorespaces
8647 \fromaddress \*[2\parskip]%
8648 \@date \end{tabular}\par}%
8649 \fi
8650 \vspace{2\parskip}%
8651 {\if@RTL\raggedleft\else\raggedright\fi \toname \ \ \toaddress \par}%
8652 \vspace{2\parskip}%
8653 #1\par\nobreak}
8654 \renewcommand{\closing}[1]{\par\nobreak\vspace{\parskip}%
8655 \stopbreaks
8656 \noindent
8657 \ifx\@empty\fromaddress\else
8658 \hspace*{\longindentation}\fi
8659 \parbox{\indentedwidth}{\if@RTL\raggedleft\else\raggedright\fi
8660 \ignorespaces #1\*[6\medskipamount]%
8661 \ifx\@empty\fromsig
8662 \fromname
8663 \else \fromsig \fi\strut}%
8664 \par}
8665 \renewcommand\left@footnoterule{%
8666 \kern-\p@
8667 \hrule \@width .4\columnwidth
8668 \kern .6\p@}
8669 \renewcommand\right@footnoterule{%
8670 \kern-\p@
8671 \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
8672 \kern .6\p@}

```

54 File extrafootnotefeatures-xetex-bidi.def

```

8673 \ProvidesFile{extrafootnotefeatures-xetex-bidi.def}[2018/09/23 v1.2 bidi extra footnote features]
8674 \newcommand*{\@bidi@before@Hy@hyperfootnotes}{%
8675 \if@bidi@csundef{ifHy@hyperfootnotes}{}{%
8676 \if@bidi@csundef{HLTR@LTRfootnotetext}{}{%
8677 \ifHy@hyperfootnotes
8678 \let\@H@footnotetext\@footnotetext
8679 \let\@HLTR@LTRfootnotetext\@LTRfootnotetext
8680 \let\@HRTL@RTLfootnotetext\@RTLfootnotetext
8681 \let\@H@mpfootnotetext\@mpfootnotetext
8682 \let\@HLTR@mpLTRfootnotetext\@mpLTRfootnotetext
8683 \let\@HRTL@mpRTLfootnotetext\@mpRTLfootnotetext
8684 \fi
8685 }%
8686 }%
8687 }
8688 \newcommand*{\@bidi@after@Hy@hyperfootnotes}{%
8689 \if@bidi@csundef{ifHy@hyperfootnotes}{}{%
8690 \if@bidi@csundef{HLTR@LTRfootnotetext}{}{%
8691 \ifHy@hyperfootnotes

```



```

8692 \let\H@@footnotetext\@footnotetext
8693 \let\@footnotetext\@H@@footnotetext
8694 \let\HLTR@@LTRfootnotetext\@LTRfootnotetext
8695 \let\@LTRfootnotetext\@HLTR@@LTRfootnotetext
8696 \let\HRTL@@RTLfootnotetext\@RTLfootnotetext
8697 \let\@RTLfootnotetext\@HRTL@@RTLfootnotetext
8698 \let\H@@mpfootnotetext\@mpfootnotetext
8699 \let\@mpfootnotetext\@H@@mpfootnotetext
8700 \let\HLTR@@mpLTRfootnotetext\@mpLTRfootnotetext
8701 \let\@mpLTRfootnotetext\@HLTR@@mpLTRfootnotetext
8702 \let\HRTL@@mpRTLfootnotetext\@mpRTLfootnotetext
8703 \let\@mpRTLfootnotetext\@HRTL@@mpRTLfootnotetext
8704 \fi
8705 }%
8706 }%
8707 }
8708 \let\autofootnoterule\relax
8709 \let\rightfootnoterule\relax
8710 \let\leftfootnoterule\relax
8711 \let\textwidthfootnoterule\relax
8712 \let\LRfootnoterule\relax
8713 \def\footnoterule{\kern-3\p@
8714 \hrule \@width \columnwidth \kern 2.6\p@}
8715 \bidi@ensure@newcommand{\setRTLparagraphfootnotes}{\@parafootRTLtrue}
8716 \bidi@ensure@newcommand{\setLTRparagraphfootnotes}{\@parafootRTLfalse}
8717 \renewcommand{\@footnotetext}[1]{%
8718 \insert\footins{%
8719 \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
8720 \def\baselinestretch{\m@m@footnote@spacing}%
8721 \reset@font
8722 \foottextfont
8723 \@preamfntext
8724 \hsize\columnwidth
8725 \protected@edef\@currentlabel{%
8726 \csname p@footnote\endcsname\@thefnmark}%
8727 \color@begingroup
8728 \@makefntext{%
8729 \rule\z@\footnotesep\ignorespaces{\foottextfont #1}%
8730 \@finalstrut\strutbox}%
8731 \color@endgroup}%
8732 \m@mmf@prepare}
8733 \renewcommand{\@RTLfootnotetext}[1]{%
8734 \insert\footins{%
8735 \@RTLtrue%
8736 \def\baselinestretch{\m@m@footnote@spacing}%
8737 \reset@font
8738 \RTLfoottextfont
8739 \@preamfntext
8740 \hsize\columnwidth
8741 \protected@edef\@currentlabel{%

```



```

8742     \csname p@footnote\endcsname\@thefnmark}%
8743     \color@begingroup
8744     \@makefnintext{%
8745         \rule\z@\footnotesep\ignorespaces{\RTLfoottextfont #1}%
8746         \@finalstrut\strutbox}%
8747     \color@endgroup}%
8748     \m@mmf@prepare}
8749 \renewcommand{\@LTRfootnotetext}[1]{%
8750     \insert\footins{%
8751         \RTLfalse%
8752         \def\baselinestretch{\m@m@footnote@spacing}%
8753         \reset@font
8754         \LTRfoottextfont
8755         \@preamfnintext
8756         \hsize\columnwidth
8757         \protected@edef\@currentlabel{%
8758             \csname p@footnote\endcsname\@thefnmark}%
8759         \color@begingroup
8760         \@makefnintext{%
8761             \rule\z@\footnotesep\ignorespaces{\LTRfoottextfont #1}%
8762             \@finalstrut\strutbox}%
8763         \color@endgroup}%
8764         \m@mmf@prepare}
8765 \renewcommand{\@mpfootnotetext}[1]{%
8766     \global\setbox\@mpfootins\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
8767         \unvbox\@mpfootins
8768         \def\baselinestretch{\m@m@footnote@spacing}%
8769         \foottextfont \hsize\columnwidth \@parboxrestore
8770         \protected@edef\@currentlabel{%
8771             \csname p@mpfootnote\endcsname\@thefnmark}%
8772         \color@begingroup
8773         \reset@font%
8774         \@makefnintext{%
8775             \rule\z@\footnotesep\ignorespaces{\foottextfont #1}%
8776             \@finalstrut\strutbox}%
8777         \color@endgroup}}
8778 \renewcommand{\@mpLTRfootnotetext}[1]{%
8779     \global\setbox\@mpfootins\vbox{\@RTLfalse%
8780         \unvbox\@mpfootins
8781         \def\baselinestretch{\m@m@footnote@spacing}%
8782         \LTRfoottextfont \hsize\columnwidth \@parboxrestore
8783         \protected@edef\@currentlabel{%
8784             \csname p@mpfootnote\endcsname\@thefnmark}%
8785         \color@begingroup
8786         \reset@font%
8787         \@makefnintext{%
8788             \rule\z@\footnotesep\ignorespaces{\LTRfoottextfont #1}%
8789             \@finalstrut\strutbox}%
8790         \color@endgroup}}
8791 \renewcommand{\@mpRTLfootnotetext}[1]{%

```



```

8792 \global\setbox\@mpfootins\vbox{\@RTLtrue%
8793   \unvbox\@mpfootins
8794   \def\baselinestretch{\m@m@footnote@spacing}%
8795   \RTLfoottextfont \hsize\columnwidth \@parboxrestore
8796   \protected@edef\@currentlabel{%
8797     \csname p@mpfootnote\endcsname\@thefnmark}%
8798   \color@begingroup
8799   \reset@font%
8800   \@makefntext{%
8801     \rule{\z@\footnotesep}\ignorespaces{\RTLfoottextfont #1}%
8802     \@finalstrut\strutbox}%
8803   \color@endgroup}}
8804 \let\m@mold@footnotetext\@footnotetext
8805 \let\m@mold@LTRfootnotetext\@LTRfootnotetext
8806 \let\m@mold@RTLfootnotetext\@RTLfootnotetext
8807 \let\m@mold@mpfootnotetext\@mpfootnotetext
8808 \let\m@mold@mpLTRfootnotetext\@mpLTRfootnotetext
8809 \let\m@mold@mpRTLfootnotetext\@mpRTLfootnotetext
8810 \bidi@ensure@newcommand{\normalfootnotes}{%
8811   \@bidi@before@Hy@hyperfootnotes
8812   \let\@footnotetext\m@mold@footnotetext
8813   \let\@LTRfootnotetext\m@mold@LTRfootnotetext
8814   \let\@RTLfootnotetext\m@mold@RTLfootnotetext
8815   \let\@mpfootnotetext\m@mold@mpfootnotetext
8816   \let\@mpLTRfootnotetext\m@mold@mpLTRfootnotetext
8817   \let\@mpRTLfootnotetext\m@mold@mpRTLfootnotetext
8818   \@bidi@after@Hy@hyperfootnotes}
8819 \@ifclassloaded{memoir}{\let\plainfootnotes\normalfootnotes}{%
8820 \bidi@ensure@newcommand*\{\RTLcolumnfootnotes}\{\@RTLcolumnfootnotestrue}
8821 \bidi@ensure@newcommand*\{\LTRcolumnfootnotes}\{\@RTLcolumnfootnotestrue}
8822 \bidi@ensure@newcommand*\{\setSingleSpace}[1]{%
8823   \def\m@m@singlespace{#1}%
8824   \def\m@m@footnote@spacing{#1}%
8825   \def\m@m@float@spacing{#1} %
8826 }
8827 \setSingleSpace{1}
8828 \bidi@ensure@newcommand*\{\multiplefootnotemarker}{3sp}
8829 \bidi@ensure@newcommand*\{\m@m@mmf@prepare}{%
8830   \kern-\multiplefootnotemarker
8831   \kern\multiplefootnotemarker\relax}
8832 \bidi@ensure@newlength{\footmarkwidth}
8833 \bidi@ensure@newlength{\footmarksep}
8834 \bidi@ensure@newlength{\footparindent}
8835 \bidi@ensure@newcommand*\{\footmarkstyle}[1]{\def\footscript##1{#1}}
8836 \bidi@ensure@newcommand*\{\LTRfootmarkstyle}[1]{\def\LTRfootscript##1{#1}}
8837 \bidi@ensure@newcommand*\{\RTLfootmarkstyle}[1]{\def\RTLfootscript##1{#1}}
8838 \bidi@ensure@newcommand{\footfootmark}{%
8839   \ifdim\footmarkwidth < \z@
8840     \llap{\hb@xt@ -\footmarkwidth{%
8841       \hss\normalfont\footscript{\@thefnmark}}}%

```




```

8842         \hspace*{-\footmarkwidth}}}%
8843     \else
8844         \ifdim\footmarkwidth = \z@
8845             {\normalfont\footscript{\@thefnmark}}}%
8846         \else
8847             \hb@xt@\footmarkwidth{\hss\normalfont\footscript{\@thefnmark}}}%
8848         \fi
8849     \fi}
8850 \bidi@ensure@newcommand{\LTRfootfootmark}{%
8851     \ifdim\footmarkwidth < \z@
8852         \llap{\hb@xt@ -\footmarkwidth{%
8853             \hss\normalfont\LTRfootscript{\@thefnmark}}}%
8854             \hspace*{-\footmarkwidth}}}%
8855     \else
8856         \ifdim\footmarkwidth = \z@
8857             {\normalfont\LTRfootscript{\@thefnmark}}}%
8858         \else
8859             \hb@xt@\footmarkwidth{\hss\normalfont\LTRfootscript{\@thefnmark}}}%
8860         \fi
8861     \fi}
8862 \bidi@ensure@newcommand{\RTLfootfootmark}{%
8863     \ifdim\footmarkwidth < \z@
8864         \llap{\hb@xt@ -\footmarkwidth{%
8865             \hss\normalfont\RTLfootscript{\@thefnmark}}}%
8866             \hspace*{-\footmarkwidth}}}%
8867     \else
8868         \ifdim\footmarkwidth = \z@
8869             {\normalfont\RTLfootscript{\@thefnmark}}}%
8870         \else
8871             \hb@xt@\footmarkwidth{\hss\normalfont\RTLfootscript{\@thefnmark}}}%
8872         \fi
8873     \fi}
8874 \footmarkstyle{\textsuperscript{#1}}
8875 \LTRfootmarkstyle{\textsuperscript{#1}}
8876 \RTLfootmarkstyle{\textsuperscript{#1}}
8877 \setlength{\footmarkwidth}{1em plus.4em minus.4em}
8878 \setlength{\footparindent}{1em}
8879 \bidi@ensure@newcommand{\m@mdoextrafeet}{\extrafeetins}
8880 \bidi@ensure@newcommand*{\extrafeetins}{%
8881     \setbox\@outputbox \vbox{%
8882         \boxmaxdepth \@maxdepth
8883         \unvbox\@outputbox
8884         \ifvoid\footinsv@r\else\@footstartv@r\@footgroupv@r\fi
8885         \ifvoid\@bidi@copyins@
8886         \else
8887             \vskip \skip\@bidi@copyins@
8888             \color@begingroup
8889             \normalcolor
8890             \unvbox \@bidi@copyins@
8891             \color@endgroup

```



```

8892 \fi
8893 \extrafeetinshook}}
8894 \bidi@ensure@newcommand{\extrafeetinshook}{%
8895 \bidi@ensure@newcommand{\foottextfont}{\footnotesize}
8896 \bidi@ensure@newcommand{\LTRfoottextfont}{\footnotesize}
8897 \bidi@ensure@newcommand{\RTLfoottextfont}{\footnotesize}
8898 \bidi@ensure@newlength{\footinsdim}
8899 \setlength{\footinsdim}{8in} % standard for \dimen\footins
8900 \bidi@ensure@newcommand{\@preamfntext}{%
8901 \interlinepenalty\interfootnotelinepenalty
8902 \floatingpenalty \@MM
8903 \splittopskip=\footnotesep
8904 \splitmaxdepth=\dp\strutbox
8905 \@parboxrestore}
8906 \bidi@ensure@newcommand{\m@mdoextrafeetmini}{%
8907 \extrafeetminihook}
8908 \bidi@ensure@newcommand{\extrafeetendmini}{%
8909 \ifvoid\@mpfootinsv@r\else
8910 \vskip\skip\@mpfootins
8911 \normalcolor\footnoterule\mp@footgroupv@r
8912 \fi
8913 \extrafeetendminihook}
8914 \bidi@ensure@newcommand{\extrafeetendminihook}{%
8915 \bidi@ensure@newcommand{\m@mdoextrafeetendmini}{\extrafeetendmini}
8916 \def\endminipage{%
8917 \par
8918 \unskip
8919 \ifvoid\@mpfootins\else
8920 \vskip\skip\@mpfootins
8921 \normalcolor
8922 \footnoterule
8923 \unvbox\@mpfootins
8924 \fi
8925 \m@mdoextrafeetendmini
8926 \@minipagefalse
8927 \color@endgroup
8928 \egroup
8929 \expandafter\@iiiparbox\@mpargs{\unvbox\@tempboxa}}
8930 \bidi@ensure@newcommand{\m@make@footstart}[1]{%
8931 \@namedef{\@footstart#1}{%
8932 \bidi@mopfn@bottom
8933 \vskip\bigskipamount
8934 \leftskip=\z@
8935 \rightskip=\z@
8936 \footnoterule}}
8937 \newinsert\footinsv@r
8938 \skip\footinsv@r\bigskipamount
8939 \count\footinsv@r=1000 % no magnification
8940 \dimen\footinsv@r=\footinsdim
8941 \m@make@footstart{v@r}

```



```

8942 \bidi@ensure@newcommand{\@footgroupv@r}{%
8943 \newinsert\@mpfootinsv@r
8944 \bidi@ensure@newcommand{\mp@footgroupv@r}{%
8945 \newcount\m@m@k \newdimen\m@m@h
8946 \@ifpackageloaded{multicol}{%
8947 \bidi@ensure@newcommand*{\m@mrigidbalance}[3]{\setbox0=\box#1 \m@m@k=#2 \m@m@h=#3
8948 \hsize\textwidth
8949 \@@line{\if@RTLcolumnfootnotes\beginR\fi\splittopskip=\m@m@h \vbadness=\@M \hfilneg
8950 \valign{##\vfill\cr\m@mdosplits}\if@RTLcolumnfootnotes\endR\fi}}
8951 }{%
8952 \bidi@ensure@newcommand*{\m@mrigidbalance}[3]{\setbox0=\box#1 \m@m@k=#2 \m@m@h=#3
8953 \@@line{\if@RTLcolumnfootnotes\beginR\fi\splittopskip=\m@m@h \vbadness=\@M \hfilneg
8954 \valign{##\vfill\cr\m@mdosplits}\if@RTLcolumnfootnotes\endR\fi}}
8955 \bidi@ensure@newcommand*{\m@mdosplits}{\ifnum\m@m@k>0 \noalign{\hfil}\m@msplitoff
8956 \global\advance\m@m@k-1\cr\m@mdosplits\fi}
8957 \bidi@ensure@newcommand*{\m@msplitoff}{\dimen0=\ht0
8958 \divide\dimen0 by\m@m@k \advance\dimen0 by\m@m@h
8959 \setbox2 \vsplit0 to \dimen0
8960 \unvbox2 }
8961 \bidi@ensure@newcommand{\twocolumnfootnotes}{%
8962 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
8963 \@bidi@before@Hy@hyperfootnotes
8964 \let\@footnotetext\@twocolfootnotetext
8965 \let\@LTRfootnotetext\@twocolLTRfootnotetext
8966 \let\@RTLfootnotetext\@twocolRTLfootnotetext
8967 \dimen\footinsv@r=2\footinsdim
8968 \count\footinsv@r=500\relax
8969 \m@make@twocol@footgroup{v@r}%
8970 \let\@footgroupv@r\@twocol@footgroupv@r
8971 \let\@mpfootnotetext\@mptwocolfootnotetext
8972 \let\@mpLTRfootnotetext\@mptwocolLTRfootnotetext
8973 \let\@mpRTLfootnotetext\@mptwocolRTLfootnotetext
8974 \@bidi@after@Hy@hyperfootnotes
8975 \m@make@mptwocol@footgroup{v@r}%
8976 \let\mp@footgroupv@r\@mptwocol@footgroupv@r}
8977 \bidi@ensure@newcommand{\@twocolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue}
8978 \def\baselinestretch{\m@m@footnote@spacing}%
8979 \reset@font\foottextfont
8980 \@preamfntext
8981 \protected@edef\@currentlabel{%
8982 \csname p@footnote\endcsname\@thefnmark}%
8983 \color@begingroup
8984 \@twocolfootfmt{#1}%
8985 \color@endgroup}%
8986 \m@mmf@prepare}
8987 \bidi@ensure@newcommand{\@twocolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes}
8988 \def\baselinestretch{\m@m@footnote@spacing}%
8989 \reset@font\LTRfoottextfont
8990 \@preamfntext
8991 \protected@edef\@currentlabel{%

```



```

8992 \csname p@footnote\endcsname\@thefnmark}%
8993 \color@begingroup
8994 \@twocolLTRfootfmt{#1}%
8995 \color@endgroup}%
8996 \m@mmf@prepare}
8997 \bidi@ensure@newcommand{\@twocolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
8998 \def\baselinestretch{\m@m@footnote@spacing}%
8999 \reset@font\RTLfoottextfont
9000 \@preamfntext
9001 \protected@edef\@currentlabel{%
9002 \csname p@footnote\endcsname\@thefnmark}%
9003 \color@begingroup
9004 \@twocolRTLfootfmt{#1}%
9005 \color@endgroup}%
9006 \m@mmf@prepare}
9007 \bidi@ensure@newcommand{\@preamtwofmt}{%
9008 \hsize .45\hsize
9009 \parindent=\z@
9010 \tolerance=5000\relax
9011 \leavevmode}
9012 \bidi@ensure@newcommand{\@twocolfootfmt}[1]{%
9013 \@preamtwofmt
9014 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9015 \bidi@ensure@newcommand{\@twocolLTRfootfmt}[1]{%
9016 \@preamtwofmt
9017 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9018 \bidi@ensure@newcommand{\@twocolRTLfootfmt}[1]{%
9019 \@preamtwofmt
9020 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9021 \bidi@ensure@newcommand{\@mptwocolfootnotetext}[1]{%
9022 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9023 \unvbox\@mpfootinsv@r
9024 \def\baselinestretch{\m@m@footnote@spacing}%
9025 \reset@font\foottextfont
9026 \hsize\columnwidth \@parboxrestore
9027 \protected@edef\@currentlabel{%
9028 \csname p@mpfootnote\endcsname\@thefnmark}%
9029 \color@begingroup
9030 \@twocolfootfmt{#1}%
9031 \color@endgroup}%
9032 \m@mmf@prepare}
9033 \bidi@ensure@newcommand{\@mptwocolLTRfootnotetext}[1]{%
9034 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
9035 \unvbox\@mpfootinsv@r
9036 \def\baselinestretch{\m@m@footnote@spacing}%
9037 \reset@font\LTRfoottextfont
9038 \hsize\columnwidth \@parboxrestore
9039 \if@RTLcolumnfootnotes\beginL\fi
9040 \protected@edef\@currentlabel{%
9041 \csname p@mpfootnote\endcsname\@thefnmark}%

```



```

9042 \color@begingroup
9043   \@twocolLTRfootfmt{#1}%
9044 \color@endgroup}%
9045 \m@mmf@prepare}
9046 \bidi@ensure@newcommand{\@mptwocolRTLfootnotetext}[1]{%
9047   \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
9048     \unvbox\@mpfootinsv@r
9049     \def\baselinestretch{\m@m@footnote@spacing}%
9050     \reset@font\RTLfoottextfont
9051     \hsize\columnwidth \@parboxrestore
9052     \protected@edef\@currentlabel{%
9053       \csname p@mpfootnote\endcsname\@thefnmark}%
9054 \color@begingroup
9055   \@twocolRTLfootfmt{#1}%
9056 \color@endgroup}%
9057 \m@mmf@prepare}
9058 \bidi@ensure@newcommand{\twocolumnfootstyle}[1]{%
9059   \m@make@twocolfootnotetext{#1}%
9060   \m@make@mptwocolfootnotetext{#1}%
9061   \m@make@twocolfootfmt{#1}%
9062   \m@make@twocol@footgroup{#1}%
9063   \m@make@mptwocol@footgroup{#1}%
9064   \m@make@footstart{#1}%
9065   \bidi@namelongdef{\@footnotetext#1}##1{%
9066     \@nameuse{\twocolfootnotetext#1}{##1}}%
9067   \bidi@namelongdef{\@mpfootnotetext#1}##1{%
9068     \@nameuse{\mptwocolfootnotetext#1}{##1}}%
9069   \@namedef{\@footgroup#1}{\@nameuse{\twocol@footgroup#1}}%
9070   \@namedef{\mp@footgroup#1}{\@nameuse{\mptwocol@footgroup#1}}%
9071   \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
9072   \expandafter\count\csname footins#1\endcsname=500\relax}
9073 \bidi@ensure@newcommand{\m@make@twocolfootnotetext}[1]{%
9074   \bidi@namelongdef{\twocolfootnotetext#1}##1{%
9075     \insert\@nameuse{\footins#1}{%
9076       \def\baselinestretch{\m@m@footnote@spacing}%
9077       \reset@font\@nameuse{\foottextfont#1}%
9078       \@preamfntext
9079       \protected@edef\@currentlabel{%
9080         \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9081       \color@begingroup
9082         \@nameuse{\twocolfootfmt#1}{##1}%
9083       \color@endgroup}%
9084     \m@mmf@prepare}}
9085 \bidi@ensure@newcommand{\m@make@mptwocolfootnotetext}[1]{%
9086   \bidi@namelongdef{\mptwocolfootnotetext#1}##1{%
9087     \global\setbox\@nameuse{\mpfootins#1}\vbox{%
9088       \unvbox\@nameuse{\mpfootins#1}
9089       \def\baselinestretch{\m@m@footnote@spacing}%
9090       \reset@font\@nameuse{\foottextfont#1}%
9091       \hsize\columnwidth \@parboxrestore

```



```

9092 \protected@edef\@currentlabel{%
9093 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
9094 \color@begingroup
9095 \@nameuse{@twocolfootfmt#1}{##1}%
9096 \color@endgroup}\m@mmf@prepare}
9097 \bidi@ensure@newcommand{\m@make@twocolfootfmt}[1]{%
9098 \@namedef{@twocolfootfmt#1}{##1}%
9099 \@preamtwofmt
9100 {\@nameuse{footfootmark#1}\strut
9101 {\@nameuse{foottextfont#1}{##1}\strut\par}\allowbreak}}
9102 \bidi@ensure@newcommand{\m@make@twocol@footgroup}[1]{%
9103 \@namedef{@twocol@footgroup#1}{%
9104 \def\baselinestretch{\m@m@footnote@spacing}%
9105 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9106 \m@mrigidbalance{\@nameuse{footins#1}}{\tw@}{\splittopskip}}}%
9107 \bidi@ensure@newcommand{\m@make@mptwocol@footgroup}[1]{%
9108 \@namedef{@mptwocol@footgroup#1}{%
9109 \def\baselinestretch{\m@m@footnote@spacing}%
9110 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9111 \m@mrigidbalance{\@nameuse{@mpfootins#1}}{\tw@}{\splittopskip}}}%
9112 \bidi@ensure@newcommand{\threecolumnfootnotes}{%
9113 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
9114 \@bidi@before@Hy@hyperfootnotes
9115 \let\@footnotetext\@threecolfootnotetext
9116 \let\@LTRfootnotetext\@threecolLTRfootnotetext
9117 \let\@RTLfootnotetext\@threecolRTLfootnotetext
9118 \dimen\footinsv@r=3\footinsdim
9119 \count\footinsv@r=333\relax
9120 \m@make@threecol@footgroup{v@r}%
9121 \let\@footgroupv@r\@threecol@footgroupv@r
9122 \let\@mpfootnotetext\@mpthreecolfootnotetext
9123 \let\@mpLTRfootnotetext\@mpthreecolLTRfootnotetext
9124 \let\@mpRTLfootnotetext\@mpthreecolRTLfootnotetext
9125 \@bidi@after@Hy@hyperfootnotes
9126 \m@make@mpthreecol@footgroup{v@r}%
9127 \let\mp@footgroupv@r\@mpthreecol@footgroupv@r}
9128 \bidi@ensure@newcommand{\@threecolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtr
9129 \def\baselinestretch{\m@m@footnote@spacing}%
9130 \reset@font\foottextfont
9131 \@preamfntext
9132 \protected@edef\@currentlabel{%
9133 \csname p@footnote\endcsname\@thefnmark}%
9134 \color@begingroup
9135 \@threecolfootfmt{#1}%
9136 \color@endgroup}\m@mmf@prepare}
9137 \bidi@ensure@newcommand{\@threecolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnot
9138 \def\baselinestretch{\m@m@footnote@spacing}%
9139 \reset@font\LTRfoottextfont
9140 \@preamfntext
9141 \protected@edef\@currentlabel{%

```



```

9142 \csname p@footnote\endcsname\@thefnmark}%
9143 \color@begingroup
9144 \@threecolLTRfootfmt{#1}%
9145 \color@endgroup}\m@mmf@prepare}
9146 \bidi@ensure@newcommand{\@threecolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
9147 \def\baselinestretch{\m@m@footnote@spacing}%
9148 \reset@font\RTLfoottextfont
9149 \@preamfntext
9150 \protected@edef\@currentlabel{%
9151 \csname p@footnote\endcsname\@thefnmark}%
9152 \color@begingroup
9153 \@threecolRTLfootfmt{#1}%
9154 \color@endgroup}\m@mmf@prepare}
9155 \bidi@ensure@newcommand{\@preamthreefmt}{%
9156 \hsize .3\hsize
9157 \parindent=\z@
9158 \tolerance=5000\relax
9159 \leavevmode}
9160 \bidi@ensure@newcommand{\@threecolfootfmt}[1]{%
9161 \@preamthreefmt
9162 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9163 \bidi@ensure@newcommand{\@threecolLTRfootfmt}[1]{%
9164 \@preamthreefmt
9165 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9166 \bidi@ensure@newcommand{\@threecolRTLfootfmt}[1]{%
9167 \@preamthreefmt
9168 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9169 \bidi@ensure@newcommand{\@mpthreecolfootnotetext}[1]{%
9170 \global\setbox\@mpfootinsv@r\vbox{\ifRTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9171 \unvbox\@mpfootinsv@r
9172 \def\baselinestretch{\m@m@footnote@spacing}%
9173 \reset@font\foottextfont
9174 \hsize\columnwidth \@parboxrestore
9175 \protected@edef\@currentlabel{%
9176 \csname p@mpfootnote\endcsname\@thefnmark}%
9177 \color@begingroup
9178 \@threecolfootfmt{#1}%
9179 \color@endgroup}\m@mmf@prepare}
9180 \bidi@ensure@newcommand{\@mpthreecolLTRfootnotetext}[1]{%
9181 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
9182 \unvbox\@mpfootinsv@r
9183 \def\baselinestretch{\m@m@footnote@spacing}%
9184 \reset@font\LTRfoottextfont
9185 \hsize\columnwidth \@parboxrestore
9186 \ifRTLcolumnfootnotes\beginL\fi
9187 \protected@edef\@currentlabel{%
9188 \csname p@mpfootnote\endcsname\@thefnmark}%
9189 \color@begingroup
9190 \@threecolLTRfootfmt{#1}%
9191 \color@endgroup}\m@mmf@prepare}

```



```

9192 \bidi@ensure@newcommand{\@mpthreecolRTLfootnotetext}[1]{%
9193   \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
9194     \unvbox\@mpfootinsv@r
9195     \def\baselinestretch{\m@m@footnote@spacing}%
9196     \reset@font\RTLfoottextfont
9197     \hsize\columnwidth \@parboxrestore
9198     \protected@edef\@currentlabel{%
9199       \csname p@mpfootnote\endcsname\@thefnmark}%
9200     \color@begingroup
9201       \@threecolRTLfootfmt{#1}%
9202     \color@endgroup}\m@mmf@prepare}
9203 \bidi@ensure@newcommand{\threecolumnfootstyle}[1]{%
9204   \m@make@threecolfootnotetext{#1}%
9205   \m@make@mpthreecolfootnotetext{#1}%
9206   \m@make@threecolfootfmt{#1}%
9207   \m@make@threecol@footgroup{#1}%
9208   \m@make@mpthreecol@footgroup{#1}%
9209   \m@make@footstart{#1}%
9210   \bidi@namelongdef{\@footnotetext#1}##1{%
9211     \@nameuse{\@threecolfootnotetext#1}{##1}}%
9212   \bidi@namelongdef{\@mpfootnotetext#1}##1{%
9213     \@nameuse{\@mpthreecolfootnotetext#1}{##1}}%
9214   \@namedef{\@footgroup#1}{\@nameuse{\@threecol@footgroup#1}}%
9215   \@namedef{\mp@footgroup#1}{\@nameuse{\@mpthreecol@footgroup#1}}%
9216   \expandafter\dimen\csname footins#1\endcsname=3\footinsdim
9217   \expandafter\count\csname footins#1\endcsname=333\relax}
9218 \bidi@ensure@newcommand{\m@make@threecolfootnotetext}[1]{%
9219 \bidi@namelongdef{\@threecolfootnotetext#1}##1{%
9220   \insert\@nameuse{footins#1}{%
9221     \def\baselinestretch{\m@m@footnote@spacing}%
9222     \reset@font\@nameuse{foottextfont#1}%
9223     \preamfntext
9224     \protected@edef\@currentlabel{%
9225       \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9226     \color@begingroup
9227       \@nameuse{\@threecolfootfmt#1}{##1}%
9228     \color@endgroup}\m@mmf@prepare}}
9229 \bidi@ensure@newcommand{\m@make@mpthreecolfootnotetext}[1]{%
9230 \bidi@namelongdef{\@mpthreecolfootnotetext#1}##1{%
9231   \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
9232     \unvbox\@nameuse{\@mpfootins#1}
9233     \def\baselinestretch{\m@m@footnote@spacing}%
9234     \reset@font\@nameuse{foottextfont#1}%
9235     \hsize\columnwidth \@parboxrestore
9236     \protected@edef\@currentlabel{%
9237       \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%
9238     \color@begingroup
9239       \@nameuse{\@threecolfootfmt#1}{##1}%
9240     \color@endgroup}\m@mmf@prepare}}
9241 \bidi@ensure@newcommand{\m@make@threecolfootfmt}[1]{%

```




```

9242 \bidi@namelongdef{@threecolfootfmt#1}##1{%
9243   \@preamthreelfmt
9244   {\@nameuse{footfootmark#1}\strut
9245    {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
9246 \bidi@ensure@newcommand{\m@make@threecol@footgroup}[1]{%
9247   \@namedef{@threecol@footgroup#1}{%
9248     \def\baselinestretch{\m@m@footnote@spacing}%
9249     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9250     \m@mrigidbalance{\@nameuse{footins#1}}{\thr@@}{\splittopskip}}}}
9251 \bidi@ensure@newcommand{\m@make@mpthreecol@footgroup}[1]{%
9252   \@namedef{@mpthreecol@footgroup#1}{%
9253     \def\baselinestretch{\m@m@footnote@spacing}%
9254     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9255     \m@mrigidbalance{\@nameuse{@mpfootins#1}}{\thr@@}{\splittopskip}}}}
9256 \bidi@ensure@newcommand{\fourcolumnfootnotes}{%
9257   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
9258   \@bidi@before@Hy@hyperfootnotes
9259   \let\@footnotetext\@fourcolfootnotetext
9260   \let\@LTRfootnotetext\@fourcolLTRfootnotetext
9261   \let\@RTLfootnotetext\@fourcolRTLfootnotetext
9262   \dimen\footinsv@r=4\footinsdim
9263   \count\footinsv@r=250\relax
9264   \m@make@fourcol@footgroup{v@r}%
9265   \let\@footgroupv@r\@fourcol@footgroupv@r
9266   \let\@mpfootnotetext\@mpfourcolfootnotetext
9267   \let\@mpLTRfootnotetext\@mpfourcolLTRfootnotetext
9268   \let\@mpRTLfootnotetext\@mpfourcolRTLfootnotetext
9269   \@bidi@after@Hy@hyperfootnotes
9270   \m@make@mpfourcol@footgroup{v@r}%
9271   \let\mp@footgroupv@r\@mpfourcol@footgroupv@r}
9272 \bidi@ensure@newcommand{\@fourcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue
9273   \def\baselinestretch{\m@m@footnote@spacing}%
9274   \reset@font\foottextfont
9275   \@preamfntext
9276   \protected@edef\@currentlabel{%
9277     \csname p@footnote\endcsname\@thefnmark}%
9278   \color@begingroup
9279     \@fourcolfootfmt{#1}%
9280   \color@endgroup}%
9281   \m@mmf@prepare}
9282 \bidi@ensure@newcommand{\@fourcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes
9283   \def\baselinestretch{\m@m@footnote@spacing}%
9284   \reset@font\LTRfoottextfont
9285   \@preamfntext
9286   \protected@edef\@currentlabel{%
9287     \csname p@footnote\endcsname\@thefnmark}%
9288   \color@begingroup
9289     \@fourcolLTRfootfmt{#1}%
9290   \color@endgroup}%
9291   \m@mmf@prepare}

```



```

9292 \bidi@ensure@newcommand{\@fourcolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
9293 \def\baselinestretch{\m@m@footnote@spacing}%
9294 \reset@font\RTLfoottextfont
9295 \@preamfntext
9296 \protected@edef\@currentlabel{%
9297 \csname p@footnote\endcsname\@thefnmark}%
9298 \color@begingroup
9299 \@fourcolRTLfootfmt{#1}%
9300 \color@endgroup}%
9301 \m@mmf@prepare}
9302 \bidi@ensure@newcommand{\@preamfourfmt}{%
9303 \hsize .25\hsize
9304 \parindent=\z@
9305 \tolerance=5000\relax
9306 \leavevmode}
9307 \bidi@ensure@newcommand{\@fourcolfootfmt}[1]{%
9308 \@preamfourfmt
9309 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9310 \bidi@ensure@newcommand{\@fourcolLTRfootfmt}[1]{%
9311 \@preamfourfmt
9312 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9313 \bidi@ensure@newcommand{\@fourcolRTLfootfmt}[1]{%
9314 \@preamfourfmt
9315 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9316 \bidi@ensure@newcommand{\@mpfourcolfootnotetext}[1]{%
9317 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9318 \unvbox\@mpfootinsv@r
9319 \def\baselinestretch{\m@m@footnote@spacing}%
9320 \reset@font\foottextfont
9321 \hsize\columnwidth \@parboxrestore
9322 \protected@edef\@currentlabel{%
9323 \csname p@mpfootnote\endcsname\@thefnmark}%
9324 \color@begingroup
9325 \@fourcolfootfmt{#1}%
9326 \color@endgroup}%
9327 \m@mmf@prepare}
9328 \bidi@ensure@newcommand{\@mpfourcolLTRfootnotetext}[1]{%
9329 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
9330 \unvbox\@mpfootinsv@r
9331 \def\baselinestretch{\m@m@footnote@spacing}%
9332 \reset@font\LTRfoottextfont
9333 \hsize\columnwidth \@parboxrestore
9334 \if@RTLcolumnfootnotes\beginL\fi
9335 \protected@edef\@currentlabel{%
9336 \csname p@mpfootnote\endcsname\@thefnmark}%
9337 \color@begingroup
9338 \@fourcolLTRfootfmt{#1}%
9339 \color@endgroup}%
9340 \m@mmf@prepare}
9341 \bidi@ensure@newcommand{\@mpfourcolRTLfootnotetext}[1]{%

```



```

9342 \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
9343 \unvbox\@mpfootinsv@r
9344 \def\baselinestretch{\m@m@footnote@spacing}%
9345 \reset@font\RTLfoottextfont
9346 \hsize\columnwidth \@parboxrestore
9347 \protected@edef\@currentlabel{%
9348 \csname p@mpfootnote\endcsname\@thefnmark}%
9349 \color@begingroup
9350 \@fourcolRTLfootfmt{#1}%
9351 \color@endgroup}%
9352 \m@mmf@prepare}
9353 \bidi@ensure@newcommand{\fourcolumnfootstyle}[1]{%
9354 \m@make@fourcolfootnotetext{#1}%
9355 \m@make@mpfourcolfootnotetext{#1}%
9356 \m@make@fourcolfootfmt{#1}%
9357 \m@make@fourcol@footgroup{#1}%
9358 \m@make@mpfourcol@footgroup{#1}%
9359 \m@make@footstart{#1}%
9360 \bidi@namelongdef{\@footnotetext#1}##1{%
9361 \@nameuse{\@fourcolfootnotetext#1}{##1}}%
9362 \bidi@namelongdef{\@mpfootnotetext#1}##1{%
9363 \@nameuse{\@mpfourcolfootnotetext#1}{##1}}%
9364 \@namedef{\@footgroup#1}{\@nameuse{\@fourcol@footgroup#1}}%
9365 \@namedef{\mp@footgroup#1}{\@nameuse{\@mpfourcol@footgroup#1}}%
9366 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
9367 \expandafter\count\csname footins#1\endcsname=500\relax}
9368 \bidi@ensure@newcommand{\m@make@fourcolfootnotetext}[1]{%
9369 \bidi@namelongdef{\@fourcolfootnotetext#1}##1{%
9370 \insert\@nameuse{\footins#1}{%
9371 \def\baselinestretch{\m@m@footnote@spacing}%
9372 \reset@font\@nameuse{\foottextfont#1}%
9373 \@preamfntext
9374 \protected@edef\@currentlabel{%
9375 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9376 \color@begingroup
9377 \@nameuse{\@fourcolfootfmt#1}{##1}%
9378 \color@endgroup}%
9379 \m@mmf@prepare}}
9380 \bidi@ensure@newcommand{\m@make@mpfourcolfootnotetext}[1]{%
9381 \bidi@namelongdef{\@mpfourcolfootnotetext#1}##1{%
9382 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
9383 \unvbox\@nameuse{\@mpfootins#1}
9384 \def\baselinestretch{\m@m@footnote@spacing}%
9385 \reset@font\@nameuse{\foottextfont#1}%
9386 \hsize\columnwidth \@parboxrestore
9387 \protected@edef\@currentlabel{%
9388 \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%
9389 \color@begingroup
9390 \@nameuse{\@fourcolfootfmt#1}{##1}%
9391 \color@endgroup}\m@mmf@prepare}}

```



```

9392 \bidi@ensure@newcommand{\m@make@fourcolfootfmt}[1]{%
9393   \namedef{@fourcolfootfmt#1}##1{%
9394     \@preamfourfmt
9395     {\@nameuse{footfootmark#1}\strut
9396      {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
9397 \bidi@ensure@newcommand{\m@make@fourcol@footgroup}[1]{%
9398   \namedef{@fourcol@footgroup#1}{%
9399     \def\baselinestretch{\m@m@footnote@spacing}%
9400     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9401     \m@mrigidbodybalance{\@nameuse{footins#1}}{4}{\splittopskip}}}%
9402 \bidi@ensure@newcommand{\m@make@mpfourcol@footgroup}[1]{%
9403   \namedef{@mpfourcol@footgroup#1}{%
9404     \def\baselinestretch{\m@m@footnote@spacing}%
9405     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9406     \m@mrigidbodybalance{\@nameuse{mpfootins#1}}{4}{\splittopskip}}}%
9407 \bidi@ensure@newcommand{\fivecolumnfootnotes}{%
9408   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
9409   \@bidi@before@Hy@hyperfootnotes
9410   \let\@footnotetext\@fivecolfootnotetext
9411   \let\@LTRfootnotetext\@fivecolLTRfootnotetext
9412   \let\@RTLfootnotetext\@fivecolRTLfootnotetext
9413   \dimen\footinsv@r=5\footinsdim
9414   \count\footinsv@r=200\relax
9415   \m@make@fivecol@footgroup{v@r}%
9416   \let\@footgroupv@r\@fivecol@footgroupv@r
9417   \let\@mpfootnotetext\@mpfivecolfootnotetext
9418   \let\@mpLTRfootnotetext\@mpfivecolLTRfootnotetext
9419   \let\@mpRTLfootnotetext\@mpfivecolRTLfootnotetext
9420   \@bidi@after@Hy@hyperfootnotes
9421   \m@make@mpfivecol@footgroup{v@r}%
9422   \let\@mp@footgroupv@r\@mpfivecol@footgroupv@r}
9423 \bidi@ensure@newcommand{\@fivecolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue
9424   \def\baselinestretch{\m@m@footnote@spacing}%
9425   \reset@font\foottextfont
9426   \@preamfntext
9427   \protected@edef\@currentlabel{%
9428     \csname p@footnote\endcsname\@thefnmark}%
9429   \color@begingroup
9430     \@fivecolfootfmt{#1}%
9431   \color@endgroup}%
9432   \m@m@prepare}
9433 \bidi@ensure@newcommand{\@fivecolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes
9434   \def\baselinestretch{\m@m@footnote@spacing}%
9435   \reset@font\LTRfoottextfont
9436   \@preamfntext
9437   \protected@edef\@currentlabel{%
9438     \csname p@footnote\endcsname\@thefnmark}%
9439   \color@begingroup
9440     \@fivecolLTRfootfmt{#1}%
9441   \color@endgroup}%

```



```

9442 \m@mmf@prepare}
9443 \bidi@ensure@newcommand{\@fivecolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
9444 \def\baselinestretch{\m@m@footnote@spacing}%
9445 \reset@font\RTLfoottextfont
9446 \@preamfntext
9447 \protected@edef\@currentlabel{%
9448 \csname p@footnote\endcsname\@thefnmark}%
9449 \color@begingroup
9450 \@fivecolRTLfootfmt{#1}%
9451 \color@endgroup}%
9452 \m@mmf@prepare}
9453 \bidi@ensure@newcommand{\@preamfivefmt}{%
9454 \hsize .2\hsize
9455 \parindent=\z@
9456 \tolerance=5000\relax
9457 \leavevmode}
9458 \bidi@ensure@newcommand{\@fivecolfootfmt}[1]{%
9459 \@preamfivefmt
9460 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9461 \bidi@ensure@newcommand{\@fivecolLTRfootfmt}[1]{%
9462 \@preamfivefmt
9463 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9464 \bidi@ensure@newcommand{\@fivecolRTLfootfmt}[1]{%
9465 \@preamfivefmt
9466 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9467 \bidi@ensure@newcommand{\@mpfivecolfootnotetext}[1]{%
9468 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9469 \unvbox\@mpfootinsv@r
9470 \def\baselinestretch{\m@m@footnote@spacing}%
9471 \reset@font\foottextfont
9472 \hsize\columnwidth \@parboxrestore
9473 \protected@edef\@currentlabel{%
9474 \csname p@mpfootnote\endcsname\@thefnmark}%
9475 \color@begingroup
9476 \@fivecolfootfmt{#1}%
9477 \color@endgroup}%
9478 \m@mmf@prepare}
9479 \bidi@ensure@newcommand{\@mpfivecolLTRfootnotetext}[1]{%
9480 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
9481 \unvbox\@mpfootinsv@r
9482 \def\baselinestretch{\m@m@footnote@spacing}%
9483 \reset@font\LTRfoottextfont
9484 \hsize\columnwidth \@parboxrestore
9485 \if@RTLcolumnfootnotes\beginL\fi
9486 \protected@edef\@currentlabel{%
9487 \csname p@mpfootnote\endcsname\@thefnmark}%
9488 \color@begingroup
9489 \@fivecolLTRfootfmt{#1}%
9490 \color@endgroup}%
9491 \m@mmf@prepare}

```



```

9492 \bidi@ensure@newcommand{\@mpfivecolRTLfootnotetext}[1]{%
9493   \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
9494     \unvbox\@mpfootinsv@r
9495     \def\baselinestretch{\m@m@footnote@spacing}%
9496     \reset@font\RTLfoottextfont
9497     \hsize\columnwidth \@parboxrestore
9498     \protected@edef\@currentlabel{%
9499       \csname p@mpfootnote\endcsname\@thefnmark}%
9500   \color@begingroup
9501     \@fivecolRTLfootfmt{#1}%
9502   \color@endgroup}%
9503   \m@m@prepare}
9504 \bidi@ensure@newcommand{\fivecolumnfootstyle}[1]{%
9505   \m@make@fivecolfootnotetext{#1}%
9506   \m@make@mpfivecolfootnotetext{#1}%
9507   \m@make@fivecolfootfmt{#1}%
9508   \m@make@fivecol@footgroup{#1}%
9509   \m@make@mpfivecol@footgroup{#1}%
9510   \m@make@footstart{#1}%
9511   \bidi@namelongdef{\@footnotetext#1}##1{%
9512     \@nameuse{\@fivecolfootnotetext#1}{##1}}%
9513   \bidi@namelongdef{\@mpfootnotetext#1}##1{%
9514     \@nameuse{\@mpfivecolfootnotetext#1}{##1}}%
9515   \@namedef{\@footgroup#1}{\@nameuse{\@fivecol@footgroup#1}}%
9516   \@namedef{\mp@footgroup#1}{\@nameuse{\@mpfivecol@footgroup#1}}%
9517   \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
9518   \expandafter\count\csname footins#1\endcsname=500\relax}
9519 \bidi@ensure@newcommand{\m@make@fivecolfootnotetext}[1]{%
9520   \bidi@namelongdef{\@fivecolfootnotetext#1}##1{%
9521     \insert\@nameuse{footins#1}{%
9522       \def\baselinestretch{\m@m@footnote@spacing}%
9523       \reset@font\@nameuse{foottextfont#1}%
9524       \@preamfntext
9525       \protected@edef\@currentlabel{%
9526         \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9527       \color@begingroup
9528         \@nameuse{\@fivecolfootfmt#1}{##1}%
9529       \color@endgroup}%
9530     \m@m@prepare}}
9531 \bidi@ensure@newcommand{\m@make@mpfivecolfootnotetext}[1]{%
9532 \bidi@namelongdef{\@mpfivecolfootnotetext#1}##1{%
9533   \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
9534     \unvbox\@nameuse{\@mpfootins#1}
9535     \def\baselinestretch{\m@m@footnote@spacing}%
9536     \reset@font\@nameuse{foottextfont#1}%
9537     \hsize\columnwidth \@parboxrestore
9538     \protected@edef\@currentlabel{%
9539       \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%
9540   \color@begingroup
9541     \@nameuse{\@fivecolfootfmt#1}{##1}%

```



```

9542 \color@endgroup}\m@mmf@prepare}}
9543 \bidi@ensure@newcommand{\m@make@fivecolfootfmt}[1]{%
9544 \namedef{@fivecolfootfmt#1}##1{%
9545 \preamfivefmt
9546 {\@nameuse{footfootmark#1}\strut
9547 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
9548 \bidi@ensure@newcommand{\m@make@fivecol@footgroup}[1]{%
9549 \namedef{@fivecol@footgroup#1}{%
9550 \def\baselinestretch{\m@m@footnote@spacing}%
9551 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9552 \m@rrigidbalance{\@nameuse{footins#1}}{5}{\splittopskip}}}}
9553 \bidi@ensure@newcommand{\m@make@mpfivecol@footgroup}[1]{%
9554 \namedef{@mpfivecol@footgroup#1}{%
9555 \def\baselinestretch{\m@m@footnote@spacing}%
9556 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9557 \m@rrigidbalance{\@nameuse{mpfootins#1}}{5}{\splittopskip}}}}
9558 \bidi@ensure@newcommand{\sixcolumnfootnotes}{%
9559 \namedef{foottextfontv@r}{\foottextfont}% % [RS]
9560 \@bidi@before@Hy@hyperfootnotes
9561 \let\@footnotetext\@sixcolfootnotetext
9562 \let\@LTRfootnotetext\@sixcolLTRfootnotetext
9563 \let\@RTLfootnotetext\@sixcolRTLfootnotetext
9564 \dimen\footinsv@r=6\footinsdim
9565 \count\footinsv@r=166\relax
9566 \m@make@sixcol@footgroup{v@r}%
9567 \let\@footgroupv@r\@sixcol@footgroupv@r
9568 \let\@mpfootnotetext\@mpsixcolfootnotetext
9569 \let\@mpLTRfootnotetext\@mpsixcolLTRfootnotetext
9570 \let\@mpRTLfootnotetext\@mpsixcolRTLfootnotetext
9571 \@bidi@after@Hy@hyperfootnotes
9572 \m@make@mpsixcol@footgroup{v@r}%
9573 \let\mp@footgroupv@r\@mpsixcol@footgroupv@r}
9574 \bidi@ensure@newcommand{\@sixcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue\
9575 \def\baselinestretch{\m@m@footnote@spacing}%
9576 \reset@font\foottextfont
9577 \@preamfntext
9578 \protected@edef\@currentlabel{%
9579 \csname p@footnote\endcsname\@thefnmark}%
9580 \color@begingroup
9581 \@sixcolfootfmt{#1}%
9582 \color@endgroup}%
9583 \m@mmf@prepare}
9584 \bidi@ensure@newcommand{\@sixcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes\
9585 \def\baselinestretch{\m@m@footnote@spacing}%
9586 \reset@font\LTRfoottextfont
9587 \@preamfntext
9588 \protected@edef\@currentlabel{%
9589 \csname p@footnote\endcsname\@thefnmark}%
9590 \color@begingroup
9591 \@sixcolLTRfootfmt{#1}%

```



```

9592 \color@endgroup}%
9593 \m@mmf@prepare}
9594 \bidi@ensure@newcommand{\@sixcolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
9595 \def\baselinestretch{\m@m@footnote@spacing}%
9596 \reset@font\RTLfoottextfont
9597 \@preamfntext
9598 \protected@edef\@currentlabel{%
9599 \csname p@footnote\endcsname\@thefnmark}%
9600 \color@begingroup
9601 \@sixcolRTLfootfmt{#1}%
9602 \color@endgroup}%
9603 \m@mmf@prepare}
9604 \bidi@ensure@newcommand{\@preamsixfmt}{%
9605 \hsize .16\hsize
9606 \parindent=\z@
9607 \tolerance=5000\relax
9608 \leavevmode}
9609 \bidi@ensure@newcommand{\@sixcolfootfmt}[1]{%
9610 \@preamsixfmt
9611 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9612 \bidi@ensure@newcommand{\@sixcolLTRfootfmt}[1]{%
9613 \@preamsixfmt
9614 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9615 \bidi@ensure@newcommand{\@sixcolRTLfootfmt}[1]{%
9616 \@preamsixfmt
9617 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9618 \bidi@ensure@newcommand{\@mpsixcolfootnotetext}[1]{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi}
9619 \global\setbox\@mpfootinsv@r\vbox{%
9620 \unvbox\@mpfootinsv@r
9621 \def\baselinestretch{\m@m@footnote@spacing}%
9622 \reset@font\foottextfont
9623 \hsize\columnwidth \@parboxrestore
9624 \protected@edef\@currentlabel{%
9625 \csname p@mpfootnote\endcsname\@thefnmark}%
9626 \color@begingroup
9627 \@sixcolfootfmt{#1}%
9628 \color@endgroup}%
9629 \m@mmf@prepare}
9630 \bidi@ensure@newcommand{\@mpsixcolLTRfootnotetext}[1]{\@RTLfalse%
9631 \global\setbox\@mpfootinsv@r\vbox{%
9632 \unvbox\@mpfootinsv@r
9633 \def\baselinestretch{\m@m@footnote@spacing}%
9634 \reset@font\LTRfoottextfont
9635 \hsize\columnwidth \@parboxrestore
9636 \if@RTLcolumnfootnotes\beginL\fi
9637 \protected@edef\@currentlabel{%
9638 \csname p@mpfootnote\endcsname\@thefnmark}%
9639 \color@begingroup
9640 \@sixcolLTRfootfmt{#1}%
9641 \color@endgroup}%

```




```

9642 \m@mmf@prepare}
9643 \bidi@ensure@newcommand{\@mpsixcolRTLfootnotetext}[1]{\@RTLtrue%
9644 \global\setbox\@mpfootinsv@r\vbox{%
9645 \unvbox\@mpfootinsv@r
9646 \def\baselinestretch{\m@m@footnote@spacing}%
9647 \reset@font\RTLfoottextfont
9648 \hsize\columnwidth \@parboxrestore
9649 \protected@edef\@currentlabel{%
9650 \csname p@mpfootnote\endcsname\@thefnmark}%
9651 \color@begingroup
9652 \@sixcolRTLfootfmt{#1}%
9653 \color@endgroup}%
9654 \m@mmf@prepare}
9655 \bidi@ensure@newcommand{\sixcolumnfootstyle}[1]{%
9656 \m@make@sixcolfootnotetext{#1}%
9657 \m@make@mpsixcolfootnotetext{#1}%
9658 \m@make@sixcolfootfmt{#1}%
9659 \m@make@sixcol@footgroup{#1}%
9660 \m@make@mpsixcol@footgroup{#1}%
9661 \m@make@footstart{#1}%
9662 \bidi@namelongdef{\footnotetext#1}##1{%
9663 \@nameuse{\@sixcolfootnotetext#1}{##1}}%
9664 \bidi@namelongdef{\mpfootnotetext#1}##1{%
9665 \@nameuse{\@mpsixcolfootnotetext#1}{##1}}%
9666 \@namedef{\footgroup#1}{\@nameuse{\@sixcol@footgroup#1}}%
9667 \@namedef{\mp@footgroup#1}{\@nameuse{\@mpsixcol@footgroup#1}}%
9668 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
9669 \expandafter\count\csname footins#1\endcsname=500\relax
9670 \bidi@ensure@newcommand{\m@make@sixcolfootnotetext}[1]{%
9671 \bidi@namelongdef{\@sixcolfootnotetext#1}##1{%
9672 \insert\@nameuse{\footins#1}{%
9673 \def\baselinestretch{\m@m@footnote@spacing}%
9674 \reset@font\@nameuse{\foottextfont#1}%
9675 \preamfntext
9676 \protected@edef\@currentlabel{%
9677 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9678 \color@begingroup
9679 \@nameuse{\@sixcolfootfmt#1}{##1}%
9680 \color@endgroup}%
9681 \m@mmf@prepare}}
9682 \bidi@ensure@newcommand{\m@make@mpsixcolfootnotetext}[1]{%
9683 \bidi@namelongdef{\@mpsixcolfootnotetext#1}##1{%
9684 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
9685 \unvbox\@nameuse{\@mpfootins#1}
9686 \def\baselinestretch{\m@m@footnote@spacing}%
9687 \reset@font\@nameuse{\foottextfont#1}%
9688 \hsize\columnwidth \@parboxrestore
9689 \protected@edef\@currentlabel{%
9690 \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%
9691 \color@begingroup

```



```

9692 \nameuse{@sixcolfootfmt#1}{##1}%
9693 \color@endgroup}\m@mmf@prepare}}
9694 \bidi@ensure@newcommand{\m@make@sixcolfootfmt}[1]{%
9695 \namedef{@sixcolfootfmt#1}{##1}%
9696 \preamsixfmt
9697 {\nameuse{footfootmark#1}\strut
9698 {\nameuse{foottextfont#1}{##1}\strut\par}\allowbreak}}
9699 \bidi@ensure@newcommand{\m@make@sixcol@footgroup}[1]{%
9700 \namedef{@sixcol@footgroup#1}{%
9701 \def\baselinestretch{\m@m@footnote@spacing}%
9702 \nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9703 \m@r@rigidbalance{\nameuse{footins#1}}{6}{\splittopskip}}}}
9704 \bidi@ensure@newcommand{\m@make@mpsixcol@footgroup}[1]{%
9705 \namedef{@mpsixcol@footgroup#1}{%
9706 \def\baselinestretch{\m@m@footnote@spacing}%
9707 \nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9708 \m@r@rigidbalance{\nameuse{mpfootins#1}}{6}{\splittopskip}}}}
9709 \bidi@ensure@newcommand{\sevendcolumnfootnotes}{%
9710 \namedef{foottextfontv@r}{\foottextfont}% % [RS]
9711 \@bidi@before@Hy@hyperfootnotes
9712 \let\@footnotetext\@sevendcolfootnotetext
9713 \let\@LTRfootnotetext\@sevendcolLTRfootnotetext
9714 \let\@RTLfootnotetext\@sevendcolRTLfootnotetext
9715 \dimen\footinsv@r=7\footinsdim
9716 \count\footinsv@r=142\relax
9717 \m@make@sevendcol@footgroup{v@r}%
9718 \let\@footgroupv@r\@sevendcol@footgroupv@r
9719 \let\@mpfootnotetext\@mpsevendcolfootnotetext
9720 \let\@mpLTRfootnotetext\@mpsevendcolLTRfootnotetext
9721 \let\@mpRTLfootnotetext\@mpsevendcolRTLfootnotetext
9722 \@bidi@after@Hy@hyperfootnotes
9723 \m@make@mpsevendcol@footgroup{v@r}%
9724 \let\mp@footgroupv@r\@mpsevendcol@footgroupv@r}
9725 \bidi@ensure@newcommand{\@sevendcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtr
9726 \def\baselinestretch{\m@m@footnote@spacing}%
9727 \reset@font\foottextfont
9728 \@preamfntext
9729 \protected@edef\@currentlabel{%
9730 \csname p@footnote\endcsname\@thefnmark}%
9731 \color@begingroup
9732 \@sevendcolfootfmt{#1}%
9733 \color@endgroup}%
9734 \m@mmf@prepare}
9735 \bidi@ensure@newcommand{\@sevendcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnot
9736 \def\baselinestretch{\m@m@footnote@spacing}%
9737 \reset@font\LTRfoottextfont
9738 \@preamfntext
9739 \protected@edef\@currentlabel{%
9740 \csname p@footnote\endcsname\@thefnmark}%
9741 \color@begingroup

```



```

9742 \sevenscolLTRfootfmt{#1}%
9743 \color@endgroup}%
9744 \m@mmf@prepare}
9745 \bidi@ensure@newcommand{\sevenscolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
9746 \def\baselinestretch{\m@m@footnote@spacing}%
9747 \reset@font\RTLfoottextfont
9748 \@preamfntext
9749 \protected@edef\@currentlabel{%
9750 \csname p@footnote\endcsname\@thefnmark}%
9751 \color@begingroup
9752 \sevenscolRTLfootfmt{#1}%
9753 \color@endgroup}%
9754 \m@mmf@prepare}
9755 \bidi@ensure@newcommand{\@preamsevenfmt}{%
9756 \hsize .142\hsize
9757 \parindent=\z@
9758 \tolerance=5000\relax
9759 \leavevmode}
9760 \bidi@ensure@newcommand{\sevenscolfootfmt}[1]{%
9761 \@preamsevenfmt
9762 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9763 \bidi@ensure@newcommand{\sevenscolLTRfootfmt}[1]{%
9764 \@preamsevenfmt
9765 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9766 \bidi@ensure@newcommand{\sevenscolRTLfootfmt}[1]{%
9767 \@preamsevenfmt
9768 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9769 \bidi@ensure@newcommand{\@mpsevenscolfootnotetext}[1]{\if@RTL@footnote\@RTLtrue\else\@RTLfalse%
9770 \global\setbox\@mpfootinsv@r\vbox{%
9771 \unvbox\@mpfootinsv@r
9772 \def\baselinestretch{\m@m@footnote@spacing}%
9773 \reset@font\foottextfont
9774 \hsize\columnwidth \@parboxrestore
9775 \protected@edef\@currentlabel{%
9776 \csname p@mpfootnote\endcsname\@thefnmark}%
9777 \color@begingroup
9778 \sevenscolfootfmt{#1}%
9779 \color@endgroup}%
9780 \m@mmf@prepare}
9781 \bidi@ensure@newcommand{\@mpsevenscolLTRfootnotetext}[1]{\@RTLfalse%
9782 \global\setbox\@mpfootinsv@r\vbox{%
9783 \unvbox\@mpfootinsv@r
9784 \def\baselinestretch{\m@m@footnote@spacing}%
9785 \reset@font\LTRfoottextfont
9786 \hsize\columnwidth \@parboxrestore
9787 \if@RTLcolumnfootnotes\beginL\fi
9788 \protected@edef\@currentlabel{%
9789 \csname p@mpfootnote\endcsname\@thefnmark}%
9790 \color@begingroup
9791 \sevenscolLTRfootfmt{#1}%

```



```

9792 \color@endgroup}%
9793 \m@mmf@prepare}
9794 \bidi@ensure@newcommand{\@mpsevenscolRTLfootnotetext}[1]{\@RTLtrue%
9795 \global\setbox\@mpfootinsv@r\vbox{%
9796 \unvbox\@mpfootinsv@r
9797 \def\baselinestretch{\m@m@footnote@spacing}%
9798 \reset@font\RTLfoottextfont
9799 \hsize\columnwidth \@parboxrestore
9800 \protected@edef\@currentlabel{%
9801 \csname p@mpfootnote\endcsname\@thefnmark}%
9802 \color@begingroup
9803 \@sevenscolRTLfootfmt{#1}%
9804 \color@endgroup}%
9805 \m@mmf@prepare}
9806 \bidi@ensure@newcommand{\sevenscolumnfootstyle}[1]{%
9807 \m@make@sevenscolfootnotetext{#1}%
9808 \m@make@mpsevenscolfootnotetext{#1}%
9809 \m@make@sevenscolfootfmt{#1}%
9810 \m@make@sevenscol@footgroup{#1}%
9811 \m@make@mpsevenscol@footgroup{#1}%
9812 \m@make@footstart{#1}%
9813 \bidi@namelongdef{\@footnotetext#1}##1{%
9814 \@nameuse{\@sevenscolfootnotetext#1}{##1}}%
9815 \bidi@namelongdef{\@mpfootnotetext#1}##1{%
9816 \@nameuse{\@mpsevenscolfootnotetext#1}{##1}}%
9817 \@namedef{\@footgroup#1}{\@nameuse{\@sevenscol@footgroup#1}}%
9818 \@namedef{\mp@footgroup#1}{\@nameuse{\@mpsevenscol@footgroup#1}}%
9819 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
9820 \expandafter\count\csname footins#1\endcsname=500\relax}
9821 \bidi@ensure@newcommand{\m@make@sevenscolfootnotetext}[1]{%
9822 \bidi@namelongdef{\@sevenscolfootnotetext#1}##1{%
9823 \insert\@nameuse{footins#1}{%
9824 \def\baselinestretch{\m@m@footnote@spacing}%
9825 \reset@font\@nameuse{foottextfont#1}%
9826 \@preamfntext
9827 \protected@edef\@currentlabel{%
9828 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9829 \color@begingroup
9830 \@nameuse{\@sevenscolfootfmt#1}{##1}%
9831 \color@endgroup}%
9832 \m@mmf@prepare}}
9833 \bidi@ensure@newcommand{\m@make@mpsevenscolfootnotetext}[1]{%
9834 \bidi@namelongdef{\@mpsevenscolfootnotetext#1}##1{%
9835 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
9836 \unvbox\@nameuse{\@mpfootins#1}
9837 \def\baselinestretch{\m@m@footnote@spacing}%
9838 \reset@font\@nameuse{foottextfont#1}%
9839 \hsize\columnwidth \@parboxrestore
9840 \protected@edef\@currentlabel{%
9841 \csname p@mpfootnote#1\endcsname\@nameuse{\@thefnmark#1}}%

```



```

9842 \color@begingroup
9843   \nameuse{@sevendcolfootfmt#1}{##1}%
9844 \color@endgroup}\m@mmf@prepare}}
9845 \bidi@ensure@newcommand{\m@make@sevendcolfootfmt}[1]{%
9846   \@namedef{@sevendcolfootfmt#1}##1{%
9847     \@preamsevenfmt
9848     {\@nameuse{footfootmark#1}\strut
9849      {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
9850 \bidi@ensure@newcommand{\m@make@sevendcol@footgroup}[1]{%
9851   \@namedef{@sevendcol@footgroup#1}{%
9852     \def\baselinestretch{\m@m@footnote@spacing}%
9853     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9854     \m@r rigidbalance{\@nameuse{footins#1}}{7}{\splittopskip}}}}
9855 \bidi@ensure@newcommand{\m@make@mpsevendcol@footgroup}[1]{%
9856   \@namedef{@mpsevendcol@footgroup#1}{%
9857     \def\baselinestretch{\m@m@footnote@spacing}%
9858     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
9859     \m@r rigidbalance{\@nameuse{mpfootins#1}}{7}{\splittopskip}}}}
9860 \bidi@ensure@newcommand{\eightcolumnfootnotes}{%
9861   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
9862   \@bidi@before@Hy@hyperfootnotes
9863   \let\@footnotetext\@eightcolfootnotetext
9864   \let\@LTRfootnotetext\@eightcolLTRfootnotetext
9865   \let\@RTLfootnotetext\@eightcolRTLfootnotetext
9866   \dimen\footinsv@r=8\footinsdim
9867   \count\footinsv@r=125\relax
9868   \m@make@eightcol@footgroup{v@r}%
9869   \let\@footgroupv@r\@eightcol@footgroupv@r
9870   \let\@mpfootnotetext\@mpeightcolfootnotetext
9871   \let\@mpLTRfootnotetext\@mpeightcolLTRfootnotetext
9872   \let\@mpRTLfootnotetext\@mpeightcolRTLfootnotetext
9873   \@bidi@after@Hy@hyperfootnotes
9874   \m@make@mpeightcol@footgroup{v@r}%
9875   \let\mp@footgroupv@r\@mpeightcol@footgroupv@r}
9876 \bidi@ensure@newcommand{\@eightcolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtr
9877   \def\baselinestretch{\m@m@footnote@spacing}%
9878   \reset@font\foottextfont
9879   \@preamfntext
9880   \protected@edef\@currentlabel{%
9881     \csname p@footnote\endcsname\@thefnmark}%
9882   \color@begingroup
9883     \@eightcolfootfmt{#1}%
9884   \color@endgroup}%
9885   \m@mmf@prepare}
9886 \bidi@ensure@newcommand{\@eightcolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnot
9887   \def\baselinestretch{\m@m@footnote@spacing}%
9888   \reset@font\LTRfoottextfont
9889   \@preamfntext
9890   \protected@edef\@currentlabel{%
9891     \csname p@footnote\endcsname\@thefnmark}%

```



```

9892 \color@begingroup
9893   \@eightcolLTRfootfmt{#1}%
9894 \color@endgroup}%
9895 \m@mmf@prepare}
9896 \bidi@ensure@newcommand{\@eightcolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
9897   \def\baselinestretch{\m@m@footnote@spacing}%
9898   \reset@font\RTLfoottextfont
9899   \@preamfntext
9900   \protected@edef\@currentlabel{%
9901     \csname p@footnote\endcsname\@thefnmark}%
9902   \color@begingroup
9903     \@eightcolRTLfootfmt{#1}%
9904   \color@endgroup}%
9905   \m@mmf@prepare}
9906 \bidi@ensure@newcommand{\@preameightfmt}{%
9907   \hspace{.125\hspace}
9908   \parindent=\z@
9909   \tolerance=5000\relax
9910   \leavevmode}
9911 \bidi@ensure@newcommand{\@eightcolfootfmt}[1]{%
9912   \@preameightfmt
9913   {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
9914 \bidi@ensure@newcommand{\@eightcolLTRfootfmt}[1]{%
9915   \@preameightfmt
9916   {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
9917 \bidi@ensure@newcommand{\@eightcolRTLfootfmt}[1]{%
9918   \@preameightfmt
9919   {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
9920 \bidi@ensure@newcommand{\@mpeightcolfootnotetext}[1]{%
9921   \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
9922     \unvbox\@mpfootinsv@r
9923     \def\baselinestretch{\m@m@footnote@spacing}%
9924     \reset@font\foottextfont
9925     \hspace\columnwidth \@parboxrestore
9926     \protected@edef\@currentlabel{%
9927       \csname p@mpfootnote\endcsname\@thefnmark}%
9928   \color@begingroup
9929     \@eightcolfootfmt{#1}%
9930   \color@endgroup}%
9931   \m@mmf@prepare}
9932 \bidi@ensure@newcommand{\@mpeightcolLTRfootnotetext}[1]{%
9933   \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
9934     \unvbox\@mpfootinsv@r
9935     \def\baselinestretch{\m@m@footnote@spacing}%
9936     \reset@font\LTRfoottextfont
9937     \hspace\columnwidth \@parboxrestore
9938     \if@RTLcolumnfootnotes\beginL\fi
9939     \protected@edef\@currentlabel{%
9940       \csname p@mpfootnote\endcsname\@thefnmark}%
9941   \color@begingroup

```



```

9942 \@eightcolLTRfootfmt{#1}%
9943 \color@endgroup}%
9944 \m@mmf@prepare}
9945 \bidi@ensure@newcommand{\@mpeightcolRTLfootnotetext}[1]{%
9946 \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
9947 \unvbox\@mpfootinsv@r
9948 \def\baselinestretch{\m@m@footnote@spacing}%
9949 \reset@font\RTLfoottextfont
9950 \hsize\columnwidth \@parboxrestore
9951 \protected@edef\@currentlabel{%
9952 \csname p@mpfootnote\endcsname\@thefnmark}%
9953 \color@begingroup
9954 \@eightcolRTLfootfmt{#1}%
9955 \color@endgroup}%
9956 \m@mmf@prepare}
9957 \bidi@ensure@newcommand{\eightcolumnfootstyle}[1]{%
9958 \m@make@eightcolfootnotetext{#1}%
9959 \m@make@mpeightcolfootnotetext{#1}%
9960 \m@make@eightcolfootfmt{#1}%
9961 \m@make@eightcol@footgroup{#1}%
9962 \m@make@mpeightcol@footgroup{#1}%
9963 \m@make@footstart{#1}%
9964 \bidi@namelongdef{\@footnotetext#1}##1{%
9965 \@nameuse{\@eightcolfootnotetext#1}{##1}}%
9966 \bidi@namelongdef{\@mpfootnotetext#1}##1{%
9967 \@nameuse{\@mpeightcolfootnotetext#1}{##1}}%
9968 \@namedef{\@footgroup#1}{\@nameuse{\@eightcol@footgroup#1}}%
9969 \@namedef{\mp@footgroup#1}{\@nameuse{\@mpeightcol@footgroup#1}}%
9970 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
9971 \expandafter\count\csname footins#1\endcsname=500\relax}
9972 \bidi@ensure@newcommand{\m@make@eightcolfootnotetext}[1]{%
9973 \bidi@namelongdef{\@eightcolfootnotetext#1}##1{%
9974 \insert\@nameuse{\footins#1}{%
9975 \def\baselinestretch{\m@m@footnote@spacing}%
9976 \reset@font\@nameuse{\foottextfont#1}%
9977 \preamfntext
9978 \protected@edef\@currentlabel{%
9979 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
9980 \color@begingroup
9981 \@nameuse{\@eightcolfootfmt#1}{##1}%
9982 \color@endgroup}%
9983 \m@mmf@prepare}}
9984 \bidi@ensure@newcommand{\m@make@mpeightcolfootnotetext}[1]{%
9985 \bidi@namelongdef{\@mpeightcolfootnotetext#1}##1{%
9986 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
9987 \unvbox\@nameuse{\@mpfootins#1}
9988 \def\baselinestretch{\m@m@footnote@spacing}%
9989 \reset@font\@nameuse{\foottextfont#1}%
9990 \hsize\columnwidth \@parboxrestore
9991 \protected@edef\@currentlabel{%

```



```

9992      \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
9993      \color@begingroup
9994      \@nameuse{@eightcolfootfmt#1}{##1}%
9995      \color@endgroup}\m@mmf@prepare}}
9996 \bidi@ensure@newcommand{\m@make@eightcolfootfmt}[1]{%
9997   \@namedef{@eightcolfootfmt#1}##1{%
9998     \@preameightfmt
9999     {\@nameuse{footfootmark#1}\strut
10000      {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
10001 \bidi@ensure@newcommand{\m@make@eightcol@footgroup}[1]{%
10002   \@namedef{@eightcol@footgroup#1}{%
10003     \def\baselinestretch{\m@m@footnote@spacing}%
10004     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
10005     \m@rigrigidbodybalance{\@nameuse{footins#1}}{8}{\splittopskip}}}%
10006 \bidi@ensure@newcommand{\m@make@mpeightcol@footgroup}[1]{%
10007   \@namedef{@mpeightcol@footgroup#1}{%
10008     \def\baselinestretch{\m@m@footnote@spacing}%
10009     \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
10010     \m@rigrigidbodybalance{\@nameuse{mpfootins#1}}{8}{\splittopskip}}}%
10011 \bidi@ensure@newcommand{\ninecolumnfootnotes}{%
10012   \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
10013   \@bidi@before@Hy@hyperfootnotes
10014   \let\@footnotetext\@ninecolfootnotetext
10015   \let\@LTRfootnotetext\@ninecolLTRfootnotetext
10016   \let\@RTLfootnotetext\@ninecolRTLfootnotetext
10017   \dimen\footinsv@r=9\footinsdim
10018   \count\footinsv@r=111\relax
10019   \m@make@ninecol@footgroup{v@r}%
10020   \let\@footgroupv@r\@ninecol@footgroupv@r
10021   \let\@mpfootnotetext\@mpninecolfootnotetext
10022   \let\@mpLTRfootnotetext\@mpninecolLTRfootnotetext
10023   \let\@mpRTLfootnotetext\@mpninecolRTLfootnotetext
10024   \@bidi@after@Hy@hyperfootnotes
10025   \m@make@mpninecol@footgroup{v@r}%
10026   \let\mp@footgroupv@r\@mpninecol@footgroupv@r}
10027 \bidi@ensure@newcommand{\@ninecolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue
10028   \def\baselinestretch{\m@m@footnote@spacing}%
10029   \reset@font\foottextfont
10030   \@preamfntext
10031   \protected@edef\@currentlabel{%
10032     \csname p@footnote\endcsname\@thefnmark}%
10033   \color@begingroup
10034     \@ninecolfootfmt{#1}%
10035   \color@endgroup}%
10036   \m@mmf@prepare}}
10037 \bidi@ensure@newcommand{\@ninecolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes
10038   \def\baselinestretch{\m@m@footnote@spacing}%
10039   \reset@font\LTRfoottextfont
10040   \@preamfntext
10041   \protected@edef\@currentlabel{%

```




```

10042 \csname p@footnote\endcsname\@thefnmark}%
10043 \color@begingroup
10044 \@ninecolLTRfootfmt{#1}%
10045 \color@endgroup}%
10046 \m@mmf@prepare}
10047 \bidi@ensure@newcommand{\@ninecolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
10048 \def\baselinestretch{\m@m@footnote@spacing}%
10049 \reset@font\RTLfoottextfont
10050 \@preamfntext
10051 \protected@edef\@currentlabel{%
10052 \csname p@footnote\endcsname\@thefnmark}%
10053 \color@begingroup
10054 \@ninecolRTLfootfmt{#1}%
10055 \color@endgroup}%
10056 \m@mmf@prepare}
10057 \bidi@ensure@newcommand{\@preamninefmt}{%
10058 \hsize .1\hsize
10059 \parindent=\z@
10060 \tolerance=5000\relax
10061 \leavevmode}
10062 \bidi@ensure@newcommand{\@ninecolfootfmt}[1]{%
10063 \@preamninefmt
10064 {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
10065 \bidi@ensure@newcommand{\@ninecolLTRfootfmt}[1]{%
10066 \@preamninefmt
10067 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
10068 \bidi@ensure@newcommand{\@ninecolRTLfootfmt}[1]{%
10069 \@preamninefmt
10070 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
10071 \bidi@ensure@newcommand{\@mpninecolfootnotetext}[1]{%
10072 \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
10073 \unvbox\@mpfootinsv@r
10074 \def\baselinestretch{\m@m@footnote@spacing}%
10075 \reset@font\foottextfont
10076 \hsize\columnwidth \@parboxrestore
10077 \protected@edef\@currentlabel{%
10078 \csname p@mpfootnote\endcsname\@thefnmark}%
10079 \color@begingroup
10080 \@ninecolfootfmt{#1}%
10081 \color@endgroup}%
10082 \m@mmf@prepare}
10083 \bidi@ensure@newcommand{\@mpninecolLTRfootnotetext}[1]{%
10084 \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
10085 \unvbox\@mpfootinsv@r
10086 \def\baselinestretch{\m@m@footnote@spacing}%
10087 \reset@font\LTRfoottextfont
10088 \hsize\columnwidth \@parboxrestore
10089 \if@RTLcolumnfootnotes\beginL\fi
10090 \protected@edef\@currentlabel{%
10091 \csname p@mpfootnote\endcsname\@thefnmark}%

```



```

10092 \color@begingroup
10093   \@ninecolLTRfootfmt{#1}%
10094 \color@endgroup}%
10095 \m@mmf@prepare}
10096 \bidi@ensure@newcommand{\@mpninecolRTLfootnotetext}[1]{%
10097   \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
10098     \unvbox\@mpfootinsv@r
10099     \def\baselinestretch{\m@m@footnote@spacing}%
10100     \reset@font\RTLfoottextfont
10101     \hsize\columnwidth \@parboxrestore
10102     \protected@edef\@currentlabel{%
10103       \csname p@mpfootnote\endcsname\@thefnmark}%
10104   \color@begingroup
10105     \@ninecolRTLfootfmt{#1}%
10106   \color@endgroup}%
10107   \m@mmf@prepare}
10108 \bidi@ensure@newcommand{\@ninecolumnfootstyle}[1]{%
10109   \m@make@ninecolfootnotetext{#1}%
10110   \m@make@mpninecolfootnotetext{#1}%
10111   \m@make@ninecolfootfmt{#1}%
10112   \m@make@ninecol@footgroup{#1}%
10113   \m@make@mpninecol@footgroup{#1}%
10114   \m@make@footstart{#1}%
10115   \bidi@namelongdef{\@footnotetext#1}##1{%
10116     \@nameuse{\@ninecolfootnotetext#1}{##1}}%
10117   \bidi@namelongdef{\@mpfootnotetext#1}##1{%
10118     \@nameuse{\@mpninecolfootnotetext#1}{##1}}%
10119   \@namedef{\@footgroup#1}{\@nameuse{\@ninecol@footgroup#1}}%
10120   \@namedef{\mp@footgroup#1}{\@nameuse{\@mpninecol@footgroup#1}}%
10121   \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
10122   \expandafter\count\csname footins#1\endcsname=500\relax}
10123 \bidi@ensure@newcommand{\m@make@ninecolfootnotetext}[1]{%
10124   \bidi@namelongdef{\@ninecolfootnotetext#1}##1{%
10125     \insert\@nameuse{\footins#1}{%
10126       \def\baselinestretch{\m@m@footnote@spacing}%
10127       \reset@font\@nameuse{\foottextfont#1}%
10128       \@preamfntext
10129       \protected@edef\@currentlabel{%
10130         \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
10131       \color@begingroup
10132         \@nameuse{\@ninecolfootfmt#1}{##1}%
10133       \color@endgroup}%
10134     \m@mmf@prepare}}
10135 \bidi@ensure@newcommand{\m@make@mpninecolfootnotetext}[1]{%
10136   \bidi@namelongdef{\@mpninecolfootnotetext#1}##1{%
10137     \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
10138       \unvbox\@nameuse{\@mpfootins#1}
10139       \def\baselinestretch{\m@m@footnote@spacing}%
10140       \reset@font\@nameuse{\foottextfont#1}%
10141       \hsize\columnwidth \@parboxrestore

```



```

10142 \protected@edef\@currentlabel{%
10143 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
10144 \color@begingroup
10145 \@nameuse{@ninecolfootfmt#1}{##1}%
10146 \color@endgroup}\m@mmf@prepare}}
10147 \bidi@ensure@newcommand{\m@make@ninecolfootfmt}[1]{%
10148 \@namedef{@ninecolfootfmt#1}##1{%
10149 \@preamninefmt
10150 {\@nameuse{footfootmark#1}\strut
10151 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
10152 \bidi@ensure@newcommand{\m@make@ninecol@footgroup}[1]{%
10153 \@namedef{@ninecol@footgroup#1}{%
10154 \def\baselinestretch{\m@m@footnote@spacing}%
10155 \nameuse{foottextfont#1} \splittopskip=\ht\strutbox
10156 \m@r@rigidbalance{\@nameuse{footins#1}}{9}{\splittopskip}}}%
10157 \bidi@ensure@newcommand{\m@make@mpninecol@footgroup}[1]{%
10158 \@namedef{@mpninecol@footgroup#1}{%
10159 \def\baselinestretch{\m@m@footnote@spacing}%
10160 \nameuse{foottextfont#1} \splittopskip=\ht\strutbox
10161 \m@r@rigidbalance{\@nameuse{@mpfootins#1}}{9}{\splittopskip}}}%
10162 \bidi@ensure@newcommand{\tencolumnfootnotes}{%
10163 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
10164 \@bidi@before@Hy@hyperfootnotes
10165 \let\@footnotetext\@tencolfootnotetext
10166 \let\@LTRfootnotetext\@tencolLTRfootnotetext
10167 \let\@RTLfootnotetext\@tencolRTLfootnotetext
10168 \dimen\footinsv@r=10\footinsdim
10169 \count\footinsv@r=100\relax
10170 \m@make@tencol@footgroup{v@r}%
10171 \let\@footgroupv@r\@tencol@footgroupv@r
10172 \let\@mpfootnotetext\@mptencolfootnotetext
10173 \let\@mpLTRfootnotetext\@mptencolLTRfootnotetext
10174 \let\@mpRTLfootnotetext\@mptencolRTLfootnotetext
10175 \@bidi@after@Hy@hyperfootnotes
10176 \m@make@mptencol@footgroup{v@r}%
10177 \let\mp@footgroupv@r\@mptencol@footgroupv@r}
10178 \bidi@ensure@newcommand{\@tencolfootnotetext}[1]{\insert\footinsv@r{\if@RTL@footnote\@RTLtrue}
10179 \def\baselinestretch{\m@m@footnote@spacing}%
10180 \reset@font\foottextfont
10181 \@preamfntext
10182 \protected@edef\@currentlabel{%
10183 \csname p@footnote\endcsname\@thefnmark}%
10184 \color@begingroup
10185 \@tencolfootfmt{#1}%
10186 \color@endgroup}%
10187 \m@mmf@prepare}
10188 \bidi@ensure@newcommand{\@tencolLTRfootnotetext}[1]{\insert\footinsv@r{\if@RTLcolumnfootnotes}
10189 \def\baselinestretch{\m@m@footnote@spacing}%
10190 \reset@font\LTRfoottextfont
10191 \@preamfntext

```



```

10192 \protected@edef\@currentlabel{%
10193   \csname p@footnote\endcsname\@thefnmark}%
10194 \color@begingroup
10195   \@tencolLTRfootfmt{#1}%
10196 \color@endgroup}%
10197 \m@mmf@prepare}
10198 \bidi@ensure@newcommand{\@tencolRTLfootnotetext}[1]{\insert\footinsv@r{\@RTLtrue%
10199   \def\baselinestretch{\m@m@footnote@spacing}%
10200   \reset@font\RTLfoottextfont
10201   \@preamfntext
10202   \protected@edef\@currentlabel{%
10203     \csname p@footnote\endcsname\@thefnmark}%
10204   \color@begingroup
10205     \@tencolRTLfootfmt{#1}%
10206   \color@endgroup}%
10207   \m@mmf@prepare}
10208 \bidi@ensure@newcommand{\@preamtenfmt}{%
10209   \hsize .1\hsize
10210   \parindent=\z@
10211   \tolerance=5000\relax
10212   \leavevmode}
10213 \bidi@ensure@newcommand{\@tencolfootfmt}[1]{%
10214   \@preamtenfmt
10215   {\footfootmark\strut {\foottextfont #1}\strut\par}\allowbreak}
10216 \bidi@ensure@newcommand{\@tencolLTRfootfmt}[1]{%
10217   \@preamtenfmt
10218   {\LTRfootfootmark\strut {\LTRfoottextfont #1}\strut\par}\allowbreak}
10219 \bidi@ensure@newcommand{\@tencolRTLfootfmt}[1]{%
10220   \@preamtenfmt
10221   {\RTLfootfootmark\strut {\RTLfoottextfont #1}\strut\par}\allowbreak}
10222 \bidi@ensure@newcommand{\@mptencolfootnotetext}[1]{%
10223   \global\setbox\@mpfootinsv@r\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
10224     \unvbox\@mpfootinsv@r
10225     \def\baselinestretch{\m@m@footnote@spacing}%
10226     \reset@font\foottextfont
10227     \hsize\columnwidth \@parboxrestore
10228     \protected@edef\@currentlabel{%
10229       \csname p@mpfootnote\endcsname\@thefnmark}%
10230     \color@begingroup
10231       \@tencolfootfmt{#1}%
10232     \color@endgroup}%
10233     \m@mmf@prepare}
10234 \bidi@ensure@newcommand{\@mptencolLTRfootnotetext}[1]{%
10235   \global\setbox\@mpfootinsv@r\vbox{\@RTLfalse%
10236     \unvbox\@mpfootinsv@r
10237     \def\baselinestretch{\m@m@footnote@spacing}%
10238     \reset@font\LTRfoottextfont
10239     \hsize\columnwidth \@parboxrestore
10240     \if@RTLcolumnfootnotes\beginL\fi
10241     \protected@edef\@currentlabel{%

```



```

10242 \csname p@mpfootnote\endcsname\@thefnmark}%
10243 \color@begingroup
10244 \tencolLTrfootfmt{#1}%
10245 \color@endgroup}%
10246 \m@mmf@prepare}
10247 \bidi@ensure@newcommand{\@mptencolRTLfootnotetext}[1]{%
10248 \global\setbox\@mpfootinsv@r\vbox{\@RTLtrue%
10249 \unvbox\@mpfootinsv@r
10250 \def\baselinestretch{\m@m@footnote@spacing}%
10251 \reset@font\RTLfoottextfont
10252 \hsize\columnwidth \parboxrestore
10253 \protected@edef\@currentlabel{%
10254 \csname p@mpfootnote\endcsname\@thefnmark}%
10255 \color@begingroup
10256 \tencolRTLfootfmt{#1}%
10257 \color@endgroup}%
10258 \m@mmf@prepare}
10259 \bidi@ensure@newcommand{\tencolumnfootstyle}[1]{%
10260 \m@make@tencolfootnotetext{#1}%
10261 \m@make@mptencolfootnotetext{#1}%
10262 \m@make@tencolfootfmt{#1}%
10263 \m@make@tencol@footgroup{#1}%
10264 \m@make@mptencol@footgroup{#1}%
10265 \m@make@footstart{#1}%
10266 \bidi@namelongdef{\@footnotetext#1}##1{%
10267 \@nameuse{\@tencolfootnotetext#1}{##1}}%
10268 \bidi@namelongdef{\@mpfootnotetext#1}##1{%
10269 \@nameuse{\@mptencolfootnotetext#1}{##1}}%
10270 \@namedef{\@footgroup#1}{\@nameuse{\@tencol@footgroup#1}}%
10271 \@namedef{\mp@footgroup#1}{\@nameuse{\@mptencol@footgroup#1}}%
10272 \expandafter\dimen\csname footins#1\endcsname=2\footinsdim
10273 \expandafter\count\csname footins#1\endcsname=500\relax}
10274 \bidi@ensure@newcommand{\m@make@tencolfootnotetext}[1]{%
10275 \bidi@namelongdef{\@tencolfootnotetext#1}##1{%
10276 \insert\@nameuse{\footins#1}{%
10277 \def\baselinestretch{\m@m@footnote@spacing}%
10278 \reset@font\@nameuse{\foottextfont#1}%
10279 \@preamfntext
10280 \protected@edef\@currentlabel{%
10281 \csname p@footnote#1\endcsname \@nameuse{\@thefnmark#1}}%
10282 \color@begingroup
10283 \@nameuse{\@tencolfootfmt#1}{##1}%
10284 \color@endgroup}%
10285 \m@mmf@prepare}}
10286 \bidi@ensure@newcommand{\m@make@mptencolfootnotetext}[1]{%
10287 \bidi@namelongdef{\@mptencolfootnotetext#1}##1{%
10288 \global\setbox\@nameuse{\@mpfootins#1}\vbox{%
10289 \unvbox\@nameuse{\@mpfootins#1}
10290 \def\baselinestretch{\m@m@footnote@spacing}%
10291 \reset@font\@nameuse{\foottextfont#1}%

```



```

10292 \hsize\columnwidth \@parboxrestore
10293 \protected@edef\@currentlabel{%
10294 \csname p@mpfootnote#1\endcsname\@nameuse{@thefnmark#1}}%
10295 \color@begingroup
10296 \@nameuse{@tencolfootfmt#1}##1}%
10297 \color@endgroup}\m@mfm@prepare}}
10298 \bidi@ensure@newcommand{\m@make@tencolfootfmt}[1]{%
10299 \@namedef{@tencolfootfmt#1}##1{%
10300 \@preamtenfmt
10301 {\@nameuse{footfootmark#1}\strut
10302 {\@nameuse{foottextfont#1}##1}\strut\par}\allowbreak}}
10303 \bidi@ensure@newcommand{\m@make@tencol@footgroup}[1]{%
10304 \@namedef{@tencol@footgroup#1}{{%
10305 \def\baselinestretch{\m@m@footnote@spacing}%
10306 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
10307 \m@r@rigidbalance{\@nameuse{footins#1}}{10}{\splittopskip}}}}
10308 \bidi@ensure@newcommand{\m@make@mptencol@footgroup}[1]{%
10309 \@namedef{@mptencol@footgroup#1}{{%
10310 \def\baselinestretch{\m@m@footnote@spacing}%
10311 \@nameuse{foottextfont#1} \splittopskip=\ht\strutbox
10312 \m@r@rigidbalance{\@nameuse{@mpfootins#1}}{10}{\splittopskip}}}}
10313 \bidi@ensure@newcommand{\m@munvxh}[1]{%
10314 \setbox0=\vbox{\unvbox#1%
10315 \global\setbox1=\lastbox}%
10316 \unhbox1
10317 \unskip
10318 \unskip
10319 \unpenalty
10320 \hskip\m@mipn@skip}
10321 \bidi@ensure@newcommand{\m@mungebox}{%
10322 \setbox0=\hbox{\m@munvxh0}%
10323 \dp0=\z@
10324 \ht0=\footfudgefactor\wd0
10325 \box0
10326 \penalty0}
10327 \newskip\m@mipn@skip
10328 \bidi@ensure@newcommand*{\m@minterparanoteglu}[1]{%
10329 {\foottextfont\global\m@mipn@skip=#1\relax}}
10330 \m@minterparanoteglu{1em plus.4em minus.4em}
10331 \@ifpackageloaded{multicol}{%
10332 \bidi@ensure@newcommand*{\m@mmakehboxofhboxes}{%
10333 \if@parafootRTL\@RTLtrue\else\@RTLfalse\fi%
10334 \hsize\textwidth%
10335 \setbox0=\hbox{}%
10336 \loop
10337 \unpenalty
10338 \setbox2=\lastbox
10339 \ifhbox2
10340 \setbox0=\hbox{\box2\unhbox0}
10341 \repeat}

```



```

10342 }{%
10343 \bidi@ensure@newcommand*{\m@mmakehboxofhboxes}{%
10344 \if@parafootRTL\@RTLtrue\else\@RTLfalse\fi%
10345 \setbox0=\hbox{}}%
10346 \loop
10347 \unpenalty
10348 \setbox2=\lastbox
10349 \ifhbox2
10350 \setbox0=\hbox{\box2\unhbox0}
10351 \repeat}}
10352 \bidi@ensure@newcommand*{\m@mremovehboxes}{\setbox0=\lastbox
10353 \ifhbox0{\m@mremovehboxes}\unhbox0 \fi}
10354 \bidi@ensure@newcommand*{\footfudgefiddle}{64}
10355 \bidi@ensure@newcommand{\paragraphfootnotes}{%
10356 \@namedef{foottextfontv@r}{\foottextfont}% % [RS]
10357 \@bidi@before@Hy@hyperfootnotes
10358 \let\@footnotetext\@parafootnotetext
10359 \let\@LTRfootnotetext\@paraLTRfootnotetext
10360 \let\@RTLfootnotetext\@paraRTLfootnotetext
10361 \dimen\footinsv@r=\footinsdim
10362 \count\footinsv@r=1000\relax
10363 \m@make@para@footgroup{v@r}%
10364 \let\@footgroupv@r\@para@footgroupv@r
10365 \let\@mpfootnotetext\@mpparafootnotetext
10366 \let\@mpLTRfootnotetext\@mpparaLTRfootnotetext
10367 \let\@mpRTLfootnotetext\@mpparaRTLfootnotetext
10368 \@bidi@after@Hy@hyperfootnotes
10369 \m@make@mppara@footgroup{v@r}%
10370 \let\mp@footgroupv@r\@mppara@footgroupv@r
10371 \begingroup
10372 \def\baselinestretch{\m@m@footnote@spacing}%
10373 \foottextfont
10374 \@tempdima\normalbaselineskip
10375 \multiply \@tempdima \@cclvi
10376 \@tempdimb \columnwidth
10377 \divide \@tempdimb \@cclvi
10378 \divide \@tempdima \@tempdimb
10379 \xdef\footfudgefactor{\strip@pt\@tempdima}%
10380 \endgroup
10381 }
10382 \bidi@ensure@newcommand{\@parafootnotetext}[1]{\insert\footinsv@r{%
10383 \let\bidi@RTL@everypar\@empty%
10384 \def\baselinestretch{\m@m@footnote@spacing}%
10385 \reset@font\foottextfont
10386 \@preamfntext
10387 \protected@edef\@currentlabel{%
10388 \csname p@footnote\endcsname\@thefnmark}%
10389 \setbox0=\vbox{\hsize=\maxdimen
10390 \color@begingroup
10391 \noindent \@parafootfmt{\if@RTL@footnote\beginR\else\beginL\fi#1\if@RTL@footnote\endR\else

```



```

10392 \color@endgroup}%
10393 \m@mungebox}\m@mmf@prepare}
10394 \bidi@ensure@newcommand{\@paraLTRfootnotetext}[1]{\insert\footinsv@r{%
10395 \let\bidi@RTL@everypar\@empty%
10396 \def\baselinestretch{\m@m@footnote@spacing}%
10397 \reset@font\LTRfoottextfont
10398 \@preamfntext
10399 \protected@edef\@currentlabel{%
10400 \csname p@footnote\endcsname\@thefnmark}%
10401 \setbox0=\vbox{\hsize=\maxdimen
10402 \color@begingroup
10403 \noindent \@paraLTRfootfmt{\beginL#1\endL}%
10404 \color@endgroup}%
10405 \m@mungebox}\m@mmf@prepare}
10406 \bidi@ensure@newcommand{\@paraRTLfootnotetext}[1]{\insert\footinsv@r{%
10407 \let\bidi@RTL@everypar\@empty%
10408 \def\baselinestretch{\m@m@footnote@spacing}%
10409 \reset@font\RTLfoottextfont
10410 \@preamfntext
10411 \protected@edef\@currentlabel{%
10412 \csname p@footnote\endcsname\@thefnmark}%
10413 \setbox0=\vbox{\hsize=\maxdimen
10414 \color@begingroup
10415 \noindent \@paraRTLfootfmt{\beginR#1\endR}%
10416 \color@endgroup}%
10417 \m@mungebox}\m@mmf@prepare}
10418 \bidi@ensure@newcommand{\@parafootfmt}[1]{%
10419 \parindent=\z@
10420 \parfillskip=0pt \@plus 1fil
10421 {\footfootmark\strut {\foottextfont #1}\penalty-10}}
10422 \bidi@ensure@newcommand{\@paraLTRfootfmt}[1]{%
10423 \parindent=\z@
10424 \parfillskip=0pt \@plus 1fil
10425 {\LTRfootfootmark\strut {\LTRfoottextfont #1}\penalty-10}}
10426 \bidi@ensure@newcommand{\@paraRTLfootfmt}[1]{%
10427 \parindent=\z@
10428 \parfillskip=0pt \@plus 1fil
10429 {\RTLfootfootmark\strut {\RTLfoottextfont #1}\penalty-10}}
10430 \bidi@ensure@newcommand{\@mpparafootnotetext}[1]{%
10431 \global\setbox\@mpfootinsv@r\vbox{%
10432 \let\bidi@RTL@everypar\@empty%
10433 \def\baselinestretch{\m@m@footnote@spacing}%
10434 \unvbox\@mpfootinsv@r
10435 \reset@font\foottextfont
10436 \hsize\columnwidth \@parboxrestore
10437 \protected@edef\@currentlabel{%
10438 \csname p@mpfootnote\endcsname\@thefnmark}%
10439 \setbox0=\vbox{\hsize=\maxdimen
10440 \color@begingroup
10441 \noindent \@parafootfmt{\if@RTL@footnote\beginR\else\beginL\fi#1\if@RTL@footnote\endR\else

```




```

10442      \color@endgroup}%
10443      \m@mungebox}\m@mmf@prepare}
10444      \bidi@ensure@newcommand{\@mpparaLTRfootnotetext}[1]{%
10445      \global\setbox\@mpfootinsv@r\vbox{%
10446      \let\bidi@RTL@everypar\@empty%
10447      \def\baselinestretch{\m@m@footnote@spacing}%
10448      \unvbox\@mpfootinsv@r
10449      \reset@font\LTRfoottextfont
10450      \hsize\columnwidth \@parboxrestore
10451      \protected@edef\@currentlabel{%
10452      \csname p@mpfootnote\endcsname\@thefnmark}%
10453      \setbox0=\vbox{\hsize=\maxdimen
10454      \color@begingroup
10455      \noindent \@paraLTRfootfmt{\beginL#1\endL}%
10456      \color@endgroup}%
10457      \m@mungebox}\m@mmf@prepare}
10458      \bidi@ensure@newcommand{\@mpparaRTLfootnotetext}[1]{%
10459      \global\setbox\@mpfootinsv@r\vbox{%
10460      \let\bidi@RTL@everypar\@empty%
10461      \def\baselinestretch{\m@m@footnote@spacing}%
10462      \unvbox\@mpfootinsv@r
10463      \reset@font\RTLfoottextfont
10464      \hsize\columnwidth \@parboxrestore
10465      \protected@edef\@currentlabel{%
10466      \csname p@mpfootnote\endcsname\@thefnmark}%
10467      \setbox0=\vbox{\hsize=\maxdimen
10468      \color@begingroup
10469      \noindent \@paraRTLfootfmt{\beginR#1\endR}%
10470      \color@endgroup}%
10471      \m@mungebox}\m@mmf@prepare}
10472      \bidi@ensure@newcommand{\paragraphfootstyle}[1]{%
10473      \m@make@parafootnotetext{#1}%
10474      \m@make@mpparafootnotetext{#1}%
10475      \m@make@parafootfmt{#1}%
10476      \m@make@para@footgroup{#1}%
10477      \m@make@mppara@footgroup{#1}%
10478      \m@make@para@footstart{#1}%
10479      \bidi@namelongdef{\footnotetext#1}##1{%
10480      \@nameuse{\parafootnotetext#1}{##1}}%
10481      \bidi@namelongdef{\mpfootnotetext#1}##1{%
10482      \@nameuse{\mpparafootnotetext#1}{##1}}%
10483      \@namedef{\@footgroup#1}{\@nameuse{\@para@footgroup#1}}%
10484      \@namedef{\mp@footgroup#1}{\@nameuse{\@mppara@footgroup#1}}%
10485      \@namedef{\@footstart#1}{\@nameuse{\@para@footstart#1}}%
10486      \expandafter\dimen\csname footins#1\endcsname=\footinsdim
10487      \expandafter\count\csname footins#1\endcsname=1000\relax
10488      \begingroup
10489      \def\baselinestretch{\m@m@footnote@spacing}%
10490      \@nameuse{\foottextfont#1}%
10491      \@tempdima\normalbaselineskip

```



```

10492 \multiply \@tempdima \@cclvi
10493 \@tempdimb \columnwidth
10494 \divide \@tempdimb \@cclvi
10495 \divide \@tempdima \@tempdimb
10496 \xdef\footfudgefactor{\strip@pt\@tempdima}%
10497 \endgroup
10498 }
10499 \bidi@ensure@newcommand{\m@make@parafootnotetext}[1]{%
10500 \bidi@namelongdef{\parafootnotetext#1}##1{%
10501 \insert\@nameuse{footins#1}{
10502 \def\baselinestretch{\m@m@footnote@spacing}%
10503 \reset@font\@nameuse{foottextfont#1}%
10504 \@preamfntext
10505 \protected@edef\@currentlabel{%
10506 \csname p@footnote#1\endcsname \@nameuse{@thefnmark#1}}%
10507 \setbox0=\vbox{\hsize=\maxdimen
10508 \color@begingroup
10509 \noindent \@nameuse{@parafootfmt#1}{##1}%
10510 \color@endgroup}%
10511 \m@mungebox}\m@mmf@prepare}}
10512 \bidi@ensure@newcommand{\m@make@mpparafootnotetext}[1]{%
10513 \bidi@namelongdef{\mpparafootnotetext#1}##1{%
10514 \global\setbox\@nameuse{@mpfootins#1}\vbox{%
10515 \unvbox\@nameuse{@mpfootins#1}
10516 \def\baselinestretch{\m@m@footnote@spacing}%
10517 \reset@font\@nameuse{foottextfont#1}%
10518 \hsize\columnwidth \@parboxrestore
10519 \protected@edef\@currentlabel{%
10520 \csname p@mpfootnote#1\endcsname \@nameuse{@thefnmark#1}}%
10521 \setbox0=\vbox{\hsize=\maxdimen
10522 \color@begingroup
10523 \noindent \@nameuse{@parafootfmt#1}{##1}%
10524 \color@endgroup}%
10525 \m@mungebox}\m@mmf@prepare}}
10526 \bidi@ensure@newcommand{\m@make@parafootfmt}[1]{%
10527 \bidi@namelongdef{\parafootfmt#1}##1{%
10528 \parindent=\z@
10529 \parfillskip=0pt \@plus 1fil
10530 {\@nameuse{footfootmark#1}\strut
10531 {\@nameuse{foottextfont#1}##1}\penalty-10}}}
10532 \bidi@ensure@newcommand{\m@make@para@footgroup}[1]{%
10533 \namedef{@para@footgroup#1}{%
10534 \unvbox\@nameuse{footins#1}
10535 \m@mmakehboxofhboxes
10536 \setbox0=\hbox{\unhbox0 \m@mremovehboxes}%
10537 \@parboxrestore%
10538 \def\baselinestretch{\m@m@footnote@spacing}%
10539 \@nameuse{foottextfont#1}%
10540 \noindent\unhbox0\par}}
10541 \bidi@ensure@newcommand{\m@make@mppara@footgroup}[1]{%

```



```

10542 \@namedef{@mppara@footgroup#1}{%
10543   \unvbox\@nameuse{@mpfootins#1}
10544   \m@mmakehboxofhboxes
10545   \setbox0=\hbox{\unhbox0 \m@mremovehboxes}%
10546   \def\baselinestretch{\m@m@footnote@spacing}%
10547   \@nameuse{foottextfont#1}%
10548   \noindent\unhbox0\par}}
10549 \bidi@ensure@newcommand{\m@m@make@para@footstart}[1]{%
10550 \@namedef{@para@footstart#1}{%
10551   \vskip\bigskipamount
10552   \leftskip=\z@
10553   \rightskip=\z@
10554   \parindent=\z@
10555   \vskip\skip\@nameuse{footins#1}%
10556   \footnoterule}}
10557 \bidi@ensure@newcommand*{\m@m@makecolfloats}{%
10558   \xdef\@freelist{\@freelist\@midlist}%
10559   \global\let\@midlist\@empty
10560   \@combinefloats}
10561 \bidi@ensure@newcommand*{\m@m@makecoltext}{%
10562   \ifvbox\@kludgeins
10563     \@makespecialcolbox
10564   \else
10565     \setbox\@outputbox \vbox to\@colht{%
10566       \@texttop
10567       \dimen@ \dp\@outputbox
10568       \unvbox \@outputbox
10569       \vskip -\dimen@
10570       \@textbottom}%
10571   \fi}
10572 \bidi@ensure@newcommand*{\m@m@makecolintro}{%
10573 \bidi@ensure@newcommand*{\m@m@opfootnote}{\setbox\@outputbox \vbox{%
10574   \boxmaxdepth\@maxdepth
10575   \@tempdima\dp\@cclv
10576   \unvbox\@cclv
10577   \vskip-\@tempdima
10578   \bidi@mopfn@bottom
10579   \vskip \skip\footins
10580   \color@begingroup
10581     \normalcolor
10582     \footnoterule
10583     \unvbox \footins
10584   \color@endgroup
10585   \ifvoid\footinsv@r
10586     \ifvoid\@bidi@copyins@
10587     \else
10588       \vskip \skip\@bidi@copyins@
10589       \color@begingroup
10590       \normalcolor
10591       \unvbox \@bidi@copyins@

```



```

10592     \color@endgroup
10593     \fi
10594 \fi
10595 }}
10596 \newcommand*{\@bidi@mopcopyins}{\setbox\@outputbox \vbox{%
10597   \boxmaxdepth\@maxdepth
10598   \@tempdima\dp\@cclv
10599   \unvbox\@cclv
10600   \vskip-\@tempdima
10601   \@bidi@mopfn@bottom
10602   \ifvoid\@bidi@copyins@
10603   \else
10604     \vskip \skip\@bidi@copyins@
10605     \color@begingroup
10606       \normalcolor
10607       \unvbox \@bidi@copyins@
10608     \color@endgroup
10609   \fi
10610 }}
10611 \newcommand*{\@bidi@mopfootnotebf}{%
10612   \setbox\@outputbox \vbox{%
10613     \boxmaxdepth\@maxdepth
10614     \unvbox\@outputbox
10615     \@bidi@mopfn@bottom
10616     \vskip\skip\footins
10617     \color@begingroup
10618       \normalcolor
10619       \footnoterule
10620       \unvbox \footins
10621     \color@endgroup
10622     \ifvoid\footinsv@r
10623       \ifvoid\@bidi@copyins@
10624       \else
10625         \vskip \skip\@bidi@copyins@
10626         \color@begingroup
10627           \normalcolor
10628           \unvbox \@bidi@copyins@
10629         \color@endgroup
10630       \fi
10631     \fi
10632   }}
10633 \newcommand*{\@bidi@mopcopyinsbf}{%
10634   \setbox\@outputbox \vbox{%
10635     \boxmaxdepth\@maxdepth
10636     \unvbox\@outputbox
10637     \@bidi@mopfn@bottom
10638     \ifvoid\@bidi@copyins@
10639     \else
10640       \vskip \skip\@bidi@copyins@
10641       \color@begingroup

```



```

10642     \normalcolor
10643     \unvbox \@bidi@copyins@
10644     \color@endgroup
10645 \fi
10646 }}
10647 \gdef\mem@makecol{%
10648 \m@m@makecolintro
10649 \ifvoid\footins
10650     \ifvoid\footinsv@r
10651         \ifvoid\@bidi@copyins@
10652             \setbox\@outputbox \box\@cclv
10653         \else
10654             \bidi@mopcopyins
10655         \fi
10656     \else
10657         \setbox\@outputbox \box\@cclv
10658     \fi
10659 \else
10660     \m@mopfootnote
10661 \fi
10662 \m@mdoextrafeet
10663 \m@m@makecolfloats
10664 \m@m@makecoltext
10665 \global \maxdepth \@maxdepth}
10666 \gdef\bidi@makecolbf{%
10667 \m@m@makecolintro
10668 \setbox\@outputbox \box\@cclv
10669 \m@m@makecolfloats
10670 \ifvoid\footins
10671     \ifvoid\footinsv@r
10672         \ifvoid\@bidi@copyins@
10673         \else
10674             \bidi@mopcopyinsbf
10675         \fi
10676     \fi
10677 \else
10678     \bidi@mopfootnotebf
10679 \fi
10680 \m@mdoextrafeet
10681 \m@m@makecoltext
10682 \global \maxdepth \@maxdepth}
10683 \newcommand{\FeetAboveFloat}{\gdef\@makecol{\mem@makecol}}
10684 \newcommand{\FeetBelowFloat}{\gdef\@makecol{\bidi@makecolbf}}
10685 \newcommand\FeetAtBottom{\def\bidi@mopfn@bottom{\vfill\relax}}
10686 \newcommand\FeetBelowRagged{\let\bidi@mopfn@bottom\relax}
10687 \FeetAboveFloat
10688 \FeetBelowRagged

```



55 File extreport-xetex-bidi.def

```

10689 \ProvidesFile{extreport-xetex-bidi.def}[2017/06/09 v0.3 bidi adaptations for extreport class]
10690 \renewcommand*\l@part[2]{%
10691   \ifnum \c@tocdepth >-2\relax
10692     \addpenalty{-\@highpenalty}%
10693     \addvspace{2.25em \@plus\p@}%
10694     \begingroup
10695       \setlength\@tempdima{3em}%
10696       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
10697       \parfillskip -\@pnumwidth
10698       {\leavevmode
10699         \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
10700         \nobreak
10701         \global\@nobreaktrue
10702         \everypar{\global\@nobreakfalse\everypar{}}%
10703       \endgroup
10704   \fi}
10705 \renewcommand*\l@chapter[2]{%
10706   \ifnum \c@tocdepth >\m@ne
10707     \addpenalty{-\@highpenalty}%
10708     \vskip 1.0em \@plus\p@
10709     \setlength\@tempdima{1.5em}%
10710     \begingroup
10711       \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
10712       \parfillskip -\@pnumwidth
10713       \leavevmode \bfseries
10714       \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
10715       \hskip -\if@RTL\rightskip\else\leftskip\fi
10716       #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
10717       \penalty\@highpenalty
10718     \endgroup
10719   \fi}
10720 \def\@makechapterhead#1{%
10721   \vspace*{50\p@}%
10722   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
10723     \ifnum \c@secnumdepth >\m@ne
10724       \huge\bfseries \@chapapp\space \thechapter
10725       \par\nobreak
10726       \vskip 20\p@
10727     \fi
10728     \interlinepenalty\@M
10729     \Huge \bfseries #1\par\nobreak
10730     \vskip 40\p@
10731   }}
10732 \def\@makeschapterhead#1{%
10733   \vspace*{50\p@}%
10734   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
10735     \normalfont
10736     \interlinepenalty\@M

```



```

10737 \Huge \bfseries #1\par\nobreak
10738 \vskip 40\p@
10739 }}
10740 \renewcommand\left@footnoterule{%
10741 \kern-3\p@
10742 \hrule\@width.4\columnwidth
10743 \kern2.6\p@}
10744 \renewcommand\right@footnoterule{%
10745 \kern-3\p@
10746 \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
10747 \kern2.6\p@}
10748 \renewenvironment{thebibliography}[1]
10749 {\chapter*{\bibname
10750 \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}}%
10751 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
10752 \bidi@thebibliography@font@hook%
10753 \list{\@biblabel{\@arabic\c@enumiv}}%
10754 {\settowidth\labelwidth{\@biblabel{#1}}%
10755 \leftmargin\labelwidth
10756 \advance\leftmargin\labelsep
10757 \@openbib@code
10758 \usecounter{enumiv}%
10759 \let\p@enumiv\@empty
10760 \renewcommand\theenumiv{\@arabic\c@enumiv}}%
10761 \sloppy\clubpenalty4000\widowpenalty4000%
10762 \sfcode`\.\@m}
10763 {\def\@noitemerr
10764 {\@latex@warning{Empty `thebibliography' environment}}}%
10765 \endlist}
10766 \if@titlepage
10767 \renewcommand\maketitle{\begin{titlepage}%
10768 \let\footnotesize\small
10769 \let\right@footnoterule\relax
10770 \let\left@footnoterule\relax
10771 \let\textwidth\footnoterule\relax
10772 \let\footnote\thanks
10773 \null\vfil
10774 \vskip 60\p@
10775 \begin{center}%
10776 {\LARGE \@title \par}%
10777 \vskip 3em%
10778 {\large
10779 \lineskip .75em%
10780 \begin{tabular}[t]{c}%
10781 \@author
10782 \end{tabular}\par}%
10783 \vskip 1.5em%
10784 {\large \@date \par}% % Set date in \large size.
10785 \end{center}\par
10786 \@thanks

```



```

10787 \vfil\null
10788 \end{titlepage}%
10789 \setcounter{footnote}{0}%
10790 \global\let\thanks\relax
10791 \global\let\maketitle\relax
10792 \global\let\@thanks\@empty
10793 \global\let\@author\@empty
10794 \global\let\@date\@empty
10795 \global\let\@title\@empty
10796 \global\let\title\relax
10797 \global\let\author\relax
10798 \global\let\date\relax
10799 \global\let\and\relax
10800 }
10801 \else
10802 \renewcommand\maketitle{\par
10803 \begingroup
10804 \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
10805 \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
10806 \long\def\@makefntext##1{\parindent 1em\noindent
10807 \hb@xt@1.8em{%
10808 \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
10809 \if@twocolumn
10810 \ifnum \col@number=\@ne
10811 \@maketitle
10812 \else
10813 \twocolumn[\@maketitle]%
10814 \fi
10815 \else
10816 \newpage
10817 \global\@topnum\z@ % Prevents figures from going at top of page.
10818 \@maketitle
10819 \fi
10820 \thispagestyle{plain}\@thanks
10821 \endgroup
10822 \setcounter{footnote}{0}%
10823 \global\let\thanks\relax
10824 \global\let\maketitle\relax
10825 \global\let\@maketitle\relax
10826 \global\let\@thanks\@empty
10827 \global\let\@author\@empty
10828 \global\let\@date\@empty
10829 \global\let\@title\@empty
10830 \global\let\title\relax
10831 \global\let\author\relax
10832 \global\let\date\relax
10833 \global\let\and\relax
10834 }
10835 \def\@maketitle{%
10836 \newpage

```




```

10837 \null
10838 \vskip 2em%
10839 \begin{center}%
10840 \let \footnote \thanks
10841 {\LARGE \@title \par}%
10842 \vskip 1.5em%
10843 {\large
10844 \lineskip .5em%
10845 \begin{tabular}[t]{c}%
10846 \@author
10847 \end{tabular}\par}%
10848 \vskip 1em%
10849 {\large \@date}%
10850 \end{center}%
10851 \par
10852 \vskip 1.5em}
10853 \fi
10854 \renewcommand\thesection {\thechapter\@SepMark\@arabic\c@section}
10855 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
10856 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
10857 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
10858 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
10859 \renewcommand\theequation{%
10860 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
10861 \renewcommand\thefigure{%
10862 \ifnum \c@chapter>\z@\thechapter\@SepMark\fi \@arabic\c@figure}
10863 \renewcommand\thetable{%
10864 \ifnum \c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@table}

```

56 File fancybox-xetex-bidi.def

```

10865 \ProvidesFile{fancybox-xetex-bidi.def}[2013/05/01 v0.1 bidi adaptations for fancybox package]
10866 \def\fancy@oval#1#2#3{%
10867 \boxmaxdepth \maxdimen
10868 \@ovttrue \@ovbtrue \@ovltrue \@ovrtrue
10869 \@tfor\@tempa :=#3\do{\csname @ov\@tempa false\endcsname}%
10870 \@ovxx#1\relax
10871 \advance\@ovxx-\@wholewidth
10872 \@ovyy#2\relax
10873 \advance\@ovyy-\@wholewidth
10874 \@tempdimb \ifdim \@ovyy >\@ovxx \@ovxx \@ovxx\else \@ovyy \fi
10875 \advance\@tempdimb-2\p@
10876 \ifdim\@tempdimb>\the@cornersize\relax
10877 \@tempdimb=\the@cornersize
10878 \fi
10879 \@getcirc\@tempdimb
10880 \@ovro\ht\@tempboxa \@ovri\dp\@tempboxa
10881 \@ovdx\@ovxx \advance\@ovdx-\@tempdima \divide\@ovdx \tw@
10882 \@ovdy\@ovyy \advance\@ovdy-\@tempdima \divide\@ovdy \tw@
10883 \@circlefnt

```



```

10884 \setbox\@tempboxa\hbox{\beginL%
10885   \if@ovr \ovvert32\kern -\@tempdima \fi
10886   \if@ovl \kern \ovxx \ovvert01\kern -\@tempdima \kern -\ovxx \fi
10887   \if@ovt \ovhorz \kern -\ovxx \fi
10888   \if@ovb \raise \ovvy \ovhorz \fi\endL}%
10889 \advance\ovdx\ovro
10890 \advance\ovdy\ovro
10891 \advance\ovxx\wholewidth
10892 \wd\@tempboxa=\ovxx
10893 \dp\@tempboxa=\z@}

```

57 File fancyhdr-xetex-bidi.def

```

10894 \ProvidesFile{fancyhdr-xetex-bidi.def}[2018/02/15 v0.7 bidi adaptations for fancyhdr package]
10895
10896 \let\f@nch@everypar\everypar
10897
10898 \def\f@nch@head#1#2#3#4#5{#1\hbox to\headwidth{\f@nch@reset
10899   \f@nch@vbox\headheight{\hbox
10900     {\rlap{\parbox[b]{\headwidth}{\bidi@raggedright#2}}\hfill
10901       \parbox[b]{\headwidth}{\centering#3}\hfill
10902       \llap{\parbox[b]{\headwidth}{\bidi@raggedleft#4}}}\headrule}}#5}
10903
10904 \def\f@nch@foot#1#2#3#4#5{#1\hbox to\headwidth{\f@nch@reset
10905   \f@nch@vbox\footskip{\footrule
10906     \hbox{\rlap{\parbox[t]{\headwidth}{\bidi@raggedright#2}}\hfill
10907       \parbox[t]{\headwidth}{\centering#3}\hfill
10908       \llap{\parbox[t]{\headwidth}{\bidi@raggedleft#4}}}\footrule}}#5}
10909

```

58 File fix2col-xetex-bidi.def

```

10910 \ProvidesFile{fix2col-xetex-bidi.def}[2017/05/06 v0.4 bidi adaptations for fix2col package]
10911 \def\RTL@outputdblcol{%
10912   \if@firstcolumn
10913     \global\@firstcolumnfalse
10914     \global\setbox\@leftcolumn\copy\@outputbox
10915     \splitmaxdepth\maxdimen
10916     \vbadness\maxdimen
10917     \setbox\@outputbox\vsplit\@outputbox to\maxdimen
10918     \toks@\expandafter{\topmark}%
10919     \xdef\@firstcoltopmark{\the\toks@}%
10920     \toks@\expandafter{\splitfirstmark}%
10921     \xdef\@firstcolfirstmark{\the\toks@}%
10922     \ifx\@firstcolfirstmark\empty
10923       \global\let\@setmarks\relax
10924     \else
10925       \gdef\@setmarks{%
10926         \let\firstmark\@firstcolfirstmark
10927         \let\topmark\@firstcoltopmark}%

```



```

10928 \fi
10929 \else \global\@firstcolumntrue
10930 \setbox\@outputbox \vbox {\hbox to\textwidth {%
10931 \hskip \columnwidth
10932 \hfil \vrule width\columnseprule \hfil
10933 \hbox to\columnwidth {%
10934 \bidi@firstcolumn@status@write%
10935 \box\@leftcolumn \hss}%
10936 \hskip -\textwidth
10937 \hbox to\columnwidth{%
10938 \bidi@lastcolumn@status@write%
10939 \box\@outputbox \hss}%
10940 \hskip \columnsep
10941 \hskip \columnwidth }}%
10942 \@combinedblfloats \@setmarks \@outputpage
10943 \begingroup \@dblfloatplacement \@startdblcolumn
10944 \@whiles\if@fcolmade \fi
10945 {\@outputpage \@startdblcolumn }\endgroup
10946 \fi}
10947 \def\LTR@outputdblcol{%
10948 \if@firstcolumn
10949 \global\@firstcolumnfalse
10950 \global\setbox\@leftcolumn\copy\@outputbox
10951 \splitmaxdepth\maxdimen
10952 \vbadness\maxdimen
10953 \setbox\@outputbox\vsplit\@outputbox to\maxdimen
10954 \toks@\expandafter{\topmark}%
10955 \xdef\@firstcoltopmark{\the\toks@}%
10956 \toks@\expandafter{\splitfirstmark}%
10957 \xdef\@firstcolfirstmark{\the\toks@}%
10958 \ifx\@firstcolfirstmark\@empty
10959 \global\let\@setmarks\relax
10960 \else
10961 \gdef\@setmarks{%
10962 \let\firstmark\@firstcolfirstmark
10963 \let\topmark\@firstcoltopmark}%
10964 \fi
10965 \else
10966 \global\@firstcolumntrue
10967 \setbox\@outputbox\vbox{%
10968 \hb@xt@\textwidth{%
10969 \hb@xt@\columnwidth{%
10970 \bidi@firstcolumn@status@write%
10971 \box\@leftcolumn \hss}%
10972 \hfil
10973 \vrule \@width\columnseprule
10974 \hfil
10975 \hb@xt@\columnwidth{%
10976 \bidi@lastcolumn@status@write%
10977 \box\@outputbox \hss}}}%

```



```

10978 \@combinedblfloats
10979   \@setmarks
10980   \@outputpage
10981   \beginngroup
10982     \@dblfloatplacement
10983     \@startdblcolumn
10984     \@whiles\if@fcolmade \fi{\@outputpage\@startdblcolumn}%
10985   \endgroup
10986 \fi}

```

59 File fleqn-xetex-bidi.def

```

10987 \ProvidesFile{fleqn-xetex-bidi.def}[2010/03/01 v0.1 bidi adaptations for fleqn tag for XeTeX e
10988 \renewcommand\[{ \relax
10989     \ifmmode \@badmath
10990     \else
10991         \begin{trivlist}%
10992             \@beginparpenalty\predisplaypenalty
10993             \@endparpenalty\postdisplaypenalty
10994             \item[] \leavevmode
10995             \hb@xt@\linewidth\bgroup \beginL$\m@th\displaystyle %$
10996                 \hskip\mathindent\bgroup
10997         \fi}
10998 \renewcommand\}]{ \relax
10999     \ifmmode
11000         \egroup $\hfil% $
11001     \endL\egroup
11002     \end{trivlist}%
11003     \else \@badmath
11004     \fi}
11005 \renewenvironment{equation}%
11006 { \@beginparpenalty\predisplaypenalty
11007   \@endparpenalty\postdisplaypenalty
11008   \refstepcounter{equation}%
11009   \trivlist \item[] \leavevmode
11010     \hb@xt@\linewidth\bgroup \beginL $\m@th% $
11011       \displaystyle
11012       \hskip\mathindent}%
11013   { $\hfil % $
11014     \displaywidth\linewidth\hbox{\@eqnnum}%
11015   \endL\egroup
11016 \endtrivlist}

```

60 File float-xetex-bidi.def

```

11017 \ProvidesFile{float-xetex-bidi.def}[2013/04/04 v0.2 bidi adaptations for float package for Xe
11018 \renewcommand\floatc@plain[2]{ \setbox\@tempboxa\hbox{\@fs@cfont #1:} #2}%
11019   \ifdim\wd\@tempboxa>\hsize { \@fs@cfont #1:} #2\par
11020   \else\hbox to\hsize{ \if@RTL\beginR\fi\hfil\box\@tempboxa\hfil\if@RTL\endR\fi} \fi}
11021 \def\float@newx#1[#2]{ \ifundefined{c@#1}{\newcounter{#1}[#2]}

```



```

11022 \expandafter\edef\csname the#1\endcsname{%
11023 \expandafter\noexpand\csname
11024 the#2\endcsname\@SepMark\noexpand\arabic{#1}}}%
11025 {\PackageWarning{float}{Can't redefine counter variable for #1.}}

```

61 File floatrow-xetex-bidi.def

```

11026 \ProvidesFile{floatrow-xetex-bidi.def}[2013/04/08 v0.1 bidi adaptations for floatrow package]
11027 \renewcommand\flnew@within[1]{\@addtoreset{FB@capttype}{#1}%
11028 \expandafter\edef\csname theFB@capttype\endcsname{%
11029 \expandafter\noexpand\csname
11030 the#1\endcsname\@SepMark\noexpand\arabic{FB@capttype}}}

```

62 File flowfram-xetex-bidi.def

```

11031 \ProvidesFile{flowfram-xetex-bidi.def}[2018/09/23 v0.4 bidi adaptations for flowfram package]
11032 \def\@outputdblcol{%
11033 \@nxtcol=\c@thisframe
11034 \c@curpg=\c@page
11035 \g@tnextcol{\@nxtcol}%
11036 \iff@nwpg % next flow frame starts on new page
11037 \global\@firstcolumntrue
11038 \setcolbox\c@thisframe
11039 \if@specialpage
11040 \global\@specialpagefalse
11041 \nameuse{ps@\@specialstyle}\relax
11042 \fi
11043 \if@twoside
11044 \ifodd\count\z@
11045 \let\@thehead\@oddhead
11046 \let\@thefoot\@oddfoot
11047 \else
11048 \let\@thehead\@evenhead
11049 \let\@thefoot\@evenfoot
11050 \fi
11051 \else
11052 \let\@thehead\@oddhead
11053 \let\@thefoot\@oddfoot
11054 \fi
11055 \@beginndvi
11056 \@dodynamicthehead\@dodynamicthefoot
11057 \vbadness=\@M
11058 \setbox\@outputbox\ vbox{\hbox to \textwidth{\@ff@do@allframes}}%
11059 \@combinedblfloats
11060 \@outputpage
11061 \advance\c@curpg by -\c@page\relax
11062 \whiledo{\c@curpg>0}{\advance\c@curpg by -1\relax
11063 \setbox\@outputbox\ vbox{\hbox to \textwidth{\@ff@do@allframes}}%
11064 \@outputpage}
11065 \begingroup

```



```

11066 \dblfloatplacement
11067 \startdblcolumn
11068 \@whilesw \if@fcolmade \fi
11069 {\@outputpage \startdblcolumn }\endgroup
11070 \@resetst@tics
11071 \@resetdyn@mics
11072 \else % still on same page, save contents of box255
11073 \global\@firstcolumnfalse
11074 \setcolbox\c@thisframe
11075 \fi
11076 \global\c@thisframe=\@nxtcol
11077 \setcol{\c@thisframe}\relax
11078 \global\@colht\vsiz
11079 }
11080 \def\@outputpage{%
11081 \begingroup
11082 \let\protect\noexpand
11083 \@resetactivechars
11084 \global\let\@@if@newlist\if@newlist
11085 \global\@newlistfalse\@parboxrestore
11086 \global\let\@bidi@BeforeOutputPageShipOut\@firstofone
11087 \bidi@beforeoutputpageshipouthook
11088 \shipout\vbox{\set@typeset@protect
11089 \aftergroup
11090 \endgroup
11091 \aftergroup
11092 \set@typeset@protect
11093 \reset@font\normalsize\normalsfcodes
11094 \let\label\@gobble
11095 \let\index\@gobble
11096 \let\glossary\@gobble
11097 \baselineskip\z@skip
11098 \lineskip\z@skip
11099 \lineskiplimit\z@
11100 \vskip\topmargin\moveright\@themargin
11101 \vbox{%
11102 \global\let\@bidi@BeforeHeader\@firstofone
11103 \bidi@beforeheaderhook
11104 \vskip\headheight
11105 \vskip\headsep
11106 \global\let\@bidi@BeforeOutputBoxOutputPage\@firstofone
11107 \bidi@beforeoutputboxoutputpagehook
11108 \box\@outputbox
11109 \global\let\@bidi@AfterOutputBoxOutputPage\@firstofone
11110 \bidi@afteroutputboxoutputpagehook
11111 }}%
11112 \global\let\@bidi@AfterOutputPageShipOut\@firstofone
11113 \bidi@afteroutputpageshipouthook
11114 \global\let\if@newlist\@@if@newlist
11115 \stepcounter{page}%

```



```

11116 \setcounter{displayedframe}{0}%
11117 \let\firstmark\botmark
11118 \global\let\bidid@AtEndOutputPage\@firstofone
11119 \bidid@atendoutputpagehook
11120 }
11121
11122
11123 \newcommand*\bidid@s@tfftextcol{\ifthenelse{\equal{\ff@txtcol}{}}{\}%
11124 \expandafter\bidicolor\ff@txtcol}}
11125
11126 \newcommand{\bidid@ff@box}[3]{\@ffbackground{\vbox to#2
11127 {\hb@xt@ #1{\hss{\bidid@s@tfftextcol #3}\hss}\vss\kern\z@}}}}
11128
11129
11130 \renewcommand*\@docolbox}[1]{%
11131 \edef\ff@frametype{%
11132 \csname @ff@frametype@\romannumeral#1\endcsname}%
11133 \edef\ff@col{\csname @ff@col@\romannumeral#1\endcsname}%
11134 \edef\ff@txtcol{\csname @ff@txtcol@\romannumeral#1\endcsname}%
11135 \edef\ff@backcol{\csname @ff@backcol@\romannumeral#1\endcsname}%
11136 \@ff@setoffset{#1}%
11137 \rotateframe{\csname @ff@angle@\romannumeral#1\endcsname}{%
11138 \ifthenelse{\boolean{columnframe\romannumeral#1}}{\}%
11139 \@ff@fbox{\csname colwidth\romannumeral#1\endcsname}%
11140 {\csname colheight\romannumeral#1\endcsname}{%
11141 \expandafter\box\csname column\romannumeral#1\endcsname}{%
11142 \csname\ff@frametype\endcsname}%
11143 }{\%
11144 \bidid@ff@box{\csname colwidth\romannumeral#1\endcsname}%
11145 {\csname colheight\romannumeral#1\endcsname}{%
11146 \expandafter\box\csname column\romannumeral#1\endcsname}%
11147 }}}
11148 \@ifclassloaded{book}{%
11149 \renewcommand\theequation
11150 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
11151 \renewcommand \thefigure
11152 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
11153 \renewcommand \thetable
11154 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
11155 \renewcommand \thechapter {\@arabic\c@chapter}
11156 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
11157 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
11158 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
11159 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
11160 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}}{\%
11161 \@ifclassloaded{report}{%
11162 \renewcommand\theequation
11163 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
11164 \renewcommand \thefigure
11165 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}

```



```

11166 \renewcommand \thetable
11167     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
11168 \renewcommand \thechapter {\@arabic\c@chapter}
11169 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
11170 \renewcommand \thesubsection {\thesection\@SepMark\@arabic\c@subsection}
11171 \renewcommand \thesubsubsection {\thesubsection \@SepMark\@arabic\c@subsubsection}
11172 \renewcommand \theparagraph {\thesubsubsection \@SepMark\@arabic\c@paragraph}
11173 \renewcommand \thesubparagraph {\theparagraph \@SepMark\@arabic\c@subparagraph}}{}
11174 \renewcommand{\rotateframe}[2]{\if@ttb@rotate
11175 \rotatebox{#1}{\if@RTL\beginL\fi#2\if@RTL\endL\fi}%
11176 \else
11177 #2\relax
11178 \fi}

```

63 File footnote-xetex-bidi.def

```

11179 \ProvidesFile{footnote-xetex-bidi.def}[2017/08/09 v1.1 bidi footnote macros for XeTeX engine]
11180 \if@RTLmain\@RTL@footnotetrue\else\@RTL@footnotefalse\fi
11181 \newif\ifbidi@autofooterule
11182 \def\bidi@mpfootnoterule{\footnoterule}
11183 \newcounter{footdir@label}
11184 \renewcommand*{\thefootdir@label}{footdir@the\value{footdir@label}}
11185 \newcommand*{\footdir@write}{%
11186   \stepcounter{footdir@label}%
11187   \zref@labelbyprops{\thefootdir@label}{abspage}%
11188 }
11189 \newif\iffootdir@debug
11190 \newcommand*{\debugfootnotedirection}{\footdir@debugtrue}
11191 \newtoks\footdir@toks
11192 \newcommand*{\footdir@debug}[1]{%
11193   \iffootdir@debug
11194     \typeout{[footdir] #1}%
11195   \fi
11196 }
11197 %\@ifpackagelater{zref-abspage}{2012/10/27}{%
11198 %  \newcommand*{\footdir@LeftRightElse}{%
11199 %    \ltx@ifundefined{footdir@the\value{zabspage}}{%
11200 %      \footdir@debug{abspage \the\value{zabspage}: else}%
11201 %      \ltx@thirdofthree
11202 %    }{%
11203 %      \if\csname footdir@the\value{zabspage}\endcsname L%
11204 %        \footdir@debug{abspage \the\value{zabspage}: left}%
11205 %        \expandafter\ltx@firstofthree
11206 %      \else
11207 %        \footdir@debug{abspage \the\value{zabspage}: right}%
11208 %        \expandafter\ltx@secondofthree
11209 %      \fi
11210 %    }%
11211 %  }%
11212 %}{%

```




```

11213 \providecommand*{\c@zabspage}{\c@abspage}%
11214 \newcommand*{\footdir@LeftRightElse}{%
11215   \footdir@write
11216   \zifrefundefined{\thefootdir@label}{%
11217     \footdir@debug{abspage ??: else}%
11218     \ltx@thirdofthree
11219   }{%
11220     \edef\footdir@abspage{%
11221       \zref@extractdefault{\thefootdir@label}{abspage}{0}%
11222     }%
11223     \ltx@ifundefined{footdir@\footdir@abspage}{%
11224       \footdir@debug{\footdir@abspage: else}%
11225       \ltx@thirdofthree
11226     }{%
11227       \if\csname footdir@\footdir@abspage\endcsname L%
11228         \footdir@debug{\footdir@abspage: left}%
11229         \expandafter\ltx@firstofthree
11230       \else
11231         \footdir@debug{\footdir@abspage: right}%
11232         \expandafter\ltx@secondofthree
11233       \fi
11234     }%
11235   }%
11236 }%
11237 %}
11238 \newcommand*{\footdir@fntext}[1]{%
11239   \zifrefundefined{\thefootdir@label}{%
11240     {%
11241       \edef\footdir@name{%
11242         footdir@\zref@extractdefault{\thefootdir@label}{abspage}{0}%
11243       }%
11244       \@ifundefined{footdir@name}{%
11245         \expandafter\gdef\csname\footdir@name\endcsname{#1}%
11246       }{%
11247         %}
11248     }
11249   }
11250 \newcommand*{\footdir@temp}[3]{%
11251   \@ifdefinable{#1}{%
11252     \let#1#2%
11253     \renewcommand{#2}[1]{%
11254       \footdir@write
11255       \footdir@fntext{#3}%
11256       \stepcounter{footdir@label}%
11257       \footdir@fntext{#3}%
11258       \footdir@toks{##1}%
11259       \footdir@toks\expandafter{%
11260         \the\expandafter\footdir@toks
11261         \expandafter
11262         \zref@labelbyprops\expandafter{\thefootdir@label}{abspage}%

```



```

11263     }%
11264     \expandafter#1\expandafter{\the\footdir@toks}%
11265     }%
11266 }%
11267 }
11268
11269 \def\right@footnoterule{%
11270   \kern-3\p@
11271   \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
11272   \kern2.6\p@}
11273 \def\left@footnoterule{\kern-3\p@
11274   \hrule \@width .4\columnwidth \kern 2.6\p@}
11275 \def\textwidth@footnoterule{\kern-3\p@
11276   \hrule \@width \columnwidth \kern 2.6\p@}
11277 \def\leftfootnoterule{%
11278   \bidi@autofootnoterulefalse%
11279   \def\footnoterule{\left@footnoterule}}
11280 \let\LRfootnoterule=\leftfootnoterule
11281 \def\rightfootnoterule{%
11282   \bidi@autofootnoterulefalse%
11283   \def\footnoterule{\right@footnoterule}}
11284 \def\textwidthfootnoterule{%
11285   \bidi@autofootnoterulefalse%
11286   \def\footnoterule{\textwidth@footnoterule}}
11287
11288
11289
11290 \def\auto@footnoterule{%
11291   \footdir@LeftRightElse%
11292   \left@footnoterule%
11293   \right@footnoterule%
11294   \left@footnoterule%
11295 }
11296
11297
11298
11299 \def\autofootnoterule{%
11300   \bidi@autofootnoteruletrue%
11301   \def\footnoterule{\auto@footnoterule}%
11302 }
11303
11304 \newcommand*{\SplitFootnoteRule}{%
11305   \gdef\split@prev{0}
11306   \let\pagefootnoterule\footnoterule
11307   \let\mpfootnoterule\footnoterule
11308   \def\splitfootnoterule{\kern-3\p@ \hrule \kern2.6\p@}
11309   \def\footnoterule{\relax
11310     \ifx \@listdepth\@mplistdepth
11311       \mpfootnoterule
11312     \else

```



```

11313     \ifnum\split@prev=\z@
11314     \pagefootnoterule
11315     \else
11316     \splitfootnoterule
11317     \fi
11318     \xdef\split@prev{\the\insertpenalties}%
11319 \fi
11320 }%
11321 }
11322
11323
11324
11325
11326 \def\RTLfootnote{\@ifnextchar[\@xRTLfootnote{\stepcounter\@mpfn
11327 \protected@xdef\@thefnmark{\thempfn}%
11328 \@footnotemark\@RTLfootnotetext}}
11329 \def\@xRTLfootnote[#1]{%
11330 \begingroup
11331 \csname c@\@mpfn\endcsname #1\relax
11332 \unrestored@protected@xdef\@thefnmark{\thempfn}%
11333 \endgroup
11334 \@footnotemark\@RTLfootnotetext}
11335 \def\LTRfootnote{\@ifnextchar[\@xLTRfootnote{\stepcounter\@mpfn
11336 \protected@xdef\@thefnmark{\thempfn}%
11337 \@footnotemark\@LTRfootnotetext}}
11338 \def\@xLTRfootnote[#1]{%
11339 \begingroup
11340 \csname c@\@mpfn\endcsname #1\relax
11341 \unrestored@protected@xdef\@thefnmark{\thempfn}%
11342 \endgroup
11343 \@footnotemark\@LTRfootnotetext}
11344
11345
11346 \def\setfootnoteRL{\@RTL@footnotetrue}
11347 \def\unsetfootnoteRL{\@RTL@footnotefalse}
11348 \def\setfootnoteLR{\unsetfootnoteRL}
11349
11350 \newcommand*{\bidi@footnotetext@font}{\footnotesize}
11351 \newcommand*{\bidi@LTRfootnotetext@font}{\footnotesize}
11352 \newcommand*{\bidi@RTLfootnotetext@font}{\footnotesize}
11353
11354 \long\def\@footnotetext#1{\insert\footins{%
11355 \if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
11356 \reset@font%
11357 \bidi@footnotetext@font% \reset@font\footnotesize
11358 \interlinepenalty\interfootnotelinepenalty
11359 \splittopskip\footnotesep
11360 \splitmaxdepth \dp\strutbox \floatingpenalty \@MM
11361 \hsize\columnwidth \@parboxrestore
11362 \protected@edef\@currentlabel{%

```



```

11363      \csname p@footnote\endcsname\@thefnmark
11364    }%
11365    \color@begingroup
11366      \@makefntext{%
11367        \rule\z@\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
11368    \color@endgroup}}%
11369
11370
11371 \long\def\@RTLfootnotetext#1{\insert\footins{%
11372   \RTLtrue%
11373   \reset@font%
11374   \bidi@RTLfootnotetext@font% \reset@font\footnotesize
11375   \interlinepenalty\interfootnotelinepenalty
11376   \splittopskip\footnotesep
11377   \splitmaxdepth \dp\strutbox \floatingpenalty \@MM
11378   \hsize\columnwidth \parboxrestore
11379   \protected@edef\@currentlabel{%
11380     \csname p@footnote\endcsname\@thefnmark
11381   }%
11382   \color@begingroup
11383     \@makefntext{%
11384       \rule\z@\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
11385   \color@endgroup}}%
11386
11387 \long\def\@LTRfootnotetext#1{\insert\footins{%
11388   \RTLfalse%
11389   \reset@font%
11390   \bidi@LTRfootnotetext@font% \reset@font\footnotesize
11391   \interlinepenalty\interfootnotelinepenalty
11392   \splittopskip\footnotesep
11393   \splitmaxdepth \dp\strutbox \floatingpenalty \@MM
11394   \hsize\columnwidth \parboxrestore
11395   \protected@edef\@currentlabel{%
11396     \csname p@footnote\endcsname\@thefnmark
11397   }%
11398   \color@begingroup
11399     \@makefntext{%
11400       \rule\z@\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
11401   \color@endgroup}}%
11402
11403 \AtBeginDocument{%
11404   \if@RTL@footnote
11405     \newcommand*\bidi@footdir@footnote}{R}
11406   \else
11407     \newcommand*\bidi@footdir@footnote}{L}
11408   \fi%
11409 }
11410
11411 \footdir@temp\footdir@ORG\bidi@footnotetext\@footnotetext{\bidi@footdir@footnote}%
11412 \footdir@temp\footdir@ORG\bidi@RTLfootnotetext\@RTLfootnotetext{R}%

```



```

11413 \footdir@temp\footdir@ORG@bidi@LTRfootnotetext\@LTRfootnotetext{L}%
11414
11415 \long\def\@mpRTLfootnotetext#1{%
11416   \ifbidi@autofootnoterule\ifnum\c@mpfootnote=\@ne\global\let\bidi@mpfootnoterule\right@footnot
11417   \global\setbox\@mpfootins\vbox{\@RTLtrue%
11418     \unvbox\@mpfootins
11419     \reset@font%
11420     \bidi@RTLfootnotetext@font% \reset@font\footnotesize
11421     \hsize\columnwidth
11422     \@parboxrestore
11423     \protected@edef\@currentlabel
11424       {\csname p@mpfootnote\endcsname\@thefnmark}%
11425     \color@begingroup
11426     \@makefntext{%
11427       \rule\z@{\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
11428     \color@endgroup}}
11429 \long\def\@mpLTRfootnotetext#1{%
11430   \ifbidi@autofootnoterule\ifnum\c@mpfootnote=\@ne\global\let\bidi@mpfootnoterule\left@footnot
11431   \global\setbox\@mpfootins\vbox{\@RTLfalse%
11432     \unvbox\@mpfootins
11433     \reset@font%
11434     \bidi@LTRfootnotetext@font% \reset@font\footnotesize
11435     \hsize\columnwidth
11436     \@parboxrestore
11437     \protected@edef\@currentlabel
11438       {\csname p@mpfootnote\endcsname\@thefnmark}%
11439     \color@begingroup
11440     \@makefntext{%
11441       \rule\z@{\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
11442     \color@endgroup}}
11443 \long\def\@mpfootnotetext#1{%
11444   \ifbidi@autofootnoterule\ifnum\c@mpfootnote=\@ne\if@RTL@footnote\global\let\bidi@mpfootnoterule
11445   \global\setbox\@mpfootins\vbox{\if@RTL@footnote\@RTLtrue\else\@RTLfalse\fi%
11446     \unvbox\@mpfootins
11447     \reset@font%
11448     \bidi@footnotetext@font% \reset@font\footnotesize
11449     \hsize\columnwidth
11450     \@parboxrestore
11451     \protected@edef\@currentlabel
11452       {\csname p@mpfootnote\endcsname\@thefnmark}%
11453     \color@begingroup
11454     \@makefntext{%
11455       \rule\z@{\footnotesep\ignorespaces#1\@finalstrut\strutbox}%
11456     \color@endgroup}}
11457 \def\@iiiminipage#1#2[#3]#4{%
11458   \leavevmode
11459   \@pboxswfalse
11460   \if@hboxRconstruct\@bidi@list@minipage@parbox@not@nobtrue\fi
11461   \if@RTL\if#1t\@bidi@list@minipage@parboxtrue\else\if#1b\@bidi@list@minipage@parboxtrue\fi\fi
11462   \setlength\@tempdima{#4}%

```



```

11463 \def\@mpargs{#{1}{#2}[#3]{#4}}%
11464 \setbox\@tempboxa\vbox\bgroup
11465 \color@begingroup
11466 \hsize\@tempdima
11467 \textwidth\hsize \columnwidth\hsize
11468 \@parboxrestore
11469 \def\@mpfn{mpfootnote}\def\thempfn{\thempfootnote}\c@mpfootnote\z@
11470 \let\@footnotetext\@mpfootnotetext
11471 \let\@LTRfootnotetext\@mpLTRfootnotetext
11472 \let\@RTLfootnotetext\@mpRTLfootnotetext
11473 \let\@listdepth\@mplistdepth \@mplistdepth\z@
11474 \@minipagerestore
11475 \setminipage}
11476 \def\endminipage{%
11477 \par
11478 \unskip
11479 \ifvoid\@mpfootins\else
11480 \vskip\skip\@mpfootins
11481 \normalcolor
11482 \bidi@mpfootnoterule
11483 \unvbox\@mpfootins
11484 \fi
11485 \@minipagefalse %% added 24 May 89
11486 \color@endgroup
11487 \egroup
11488 \expandafter\@iiiparbox\@mpargs{\unvbox\@tempboxa}}
11489 \def\LTRthanks#1{\footnotemark
11490 \protected@xdef\@thanks{\@thanks
11491 \protect\LTRfootnotetext[\the\c@footnote]{#1}}%
11492 }
11493 \def\LTRfootnotetext{%
11494 \@ifnextchar [\@xLTRfootnotenext
11495 {\protected@xdef\@thefnmark{\thempfn}%
11496 \@LTRfootnotetext}}
11497 \def\@xLTRfootnotenext[#1]{%
11498 \begingroup
11499 \csname c@\@mpfn\endcsname #1\relax
11500 \unrestored@protected@xdef\@thefnmark{\thempfn}%
11501 \endgroup
11502 \@LTRfootnotetext}
11503 \def\RTLthanks#1{\footnotemark
11504 \protected@xdef\@thanks{\@thanks
11505 \protect\RTLfootnotetext[\the\c@footnote]{#1}}%
11506 }
11507 \let\@thanks\@empty
11508 \def\RTLfootnotetext{%
11509 \@ifnextchar [\@xRTLfootnotenext
11510 {\protected@xdef\@thefnmark{\thempfn}%
11511 \@RTLfootnotetext}}
11512 \def\@xRTLfootnotenext[#1]{%

```



```

11513 \begingroup
11514   \csname c@\mpfn\endcsname #1\relax
11515   \unrestored@protected@xdef\@thefnmark{\thempfn}%
11516 \endgroup
11517 \@RTLfootnotetext}
11518 \leftfootnoterule

```

64 File framed-xetex-bidi.def

```

11519 \ProvidesFile{framed-xetex-bidi.def}[2012/06/05 v0.3 bidi adaptations for framed package for X
11520 \renewcommand\TitleBarFrame[3][\begingroup
11521   \ifx\delimiter#1\delimiter
11522     \let\TF@conlab@empty
11523   \else
11524     \def\TF@conlab{% continuation label
11525       \nointerlineskip
11526       \smash{\rlap{\kern\wd\@tempboxa\kern\fboxrule\kern\fboxsep #1}}}%
11527   \fi
11528   %\let\TF@savecolor\current@color
11529   \textcolor{TFFrameColor}{%
11530   \CustomFBox
11531     {\TF@Title{#2}}{\TF@conlab}%
11532     \fboxrule\fboxrule\fboxrule\fboxrule
11533     %{\let\current@color\TF@savecolor\set@color #3}%
11534     {\normalcolor #3}%
11535   }\endgroup
11536 }
11537 \renewenvironment{titled-frame}[1]{%
11538   \def\FrameCommand{\fboxsep8pt\fboxrule2pt
11539     \TitleBarFrame{\textbf{#1}}}%
11540   \def\FirstFrameCommand{\fboxsep8pt\fboxrule2pt
11541     \TitleBarFrame[{\if@RTL\blacktriangleleft\else\blacktriangleright\fi$]{\textbf{#1}}}%
11542   \def\MidFrameCommand{\fboxsep8pt\fboxrule2pt
11543     \TitleBarFrame[{\if@RTL\blacktriangleleft\else\blacktriangleright\fi$]{\textbf{#1} (cont
11544   \def\LastFrameCommand{\fboxsep8pt\fboxrule2pt
11545     \TitleBarFrame{\textbf{#1} (cont)}}}%
11546   \MakeFramed{\advance\hsize-20pt \FrameRestore}}%
11547 % note: 8 + 2 + 8 + 2 = 20. Don't use \width because the frame title
11548 % could interfere with the width measurement.
11549 {\endMakeFramed}
11550 \chardef\FrameRestore=\catcode`\| % for debug
11551 \catcode`\|=\catcode`\% % (debug: insert space after backslash)
11552 \def\fb@put@frame#1#2{\relax
11553   \ifdim\pagegoal=\maxdimen \pagegoal\vsize \fi
11554 |   \message{===== Entering putframe =====^~J
11555 |   \pagegoal=\the\pagegoal, \pagetotal=\the\pagetotal.}%
11556 \ifinner
11557   \fb@putboxa#1%
11558   \fb@afterframe
11559 \else

```



```

11560 \dimen@\pagegoal \advance\dimen@-\pagetotal % natural space left on page
11561 \ifdim\dimen@<2\baselineskip % Too little room on page
11562 | \message{Page has only \the\dimen@\space room left; eject. }%
11563 \eject \fb@adjheight \fb@put@frame#1#2%
11564 \else % there's appreciable room left on the page
11565 \fb@sizeofframe#1%
11566 | \message{\string\pagetotal=\the\pagetotal,
11567 | \string\pagegoal=\the\pagegoal,
11568 | \string\pagestretch=\the\pagestretch,
11569 | \string\pageshrink=\the\pageshrink,
11570 | \string\fb@frh=\the\fb@frh. \space}
11571 | \message{^^JBox of size \the\ht\@tempboxa\space}%
11572 \begingroup % temporarily set \dimen@ to be...
11573 \advance\dimen@.8\pageshrink % maximum space available on page
11574 \advance\dimen@-\fb@frh\relax % max space available for frame's contents
11575 %%% LOOKS SUBTRACTED AND ADDED, SO DOUBLE ACCOUNTING!
11576 \expandafter\endgroup
11577 % expand \ifdim, then restore \dimen@ to real room left on page
11578 \ifdim\dimen@>\ht\@tempboxa % whole box does fit
11579 | \message{fits in \the\dimen@. }%
11580 % ToDo: Change this to use vsplit anyway to capture the marks
11581 % MERGE THIS WITH THE else CLAUSE!!!
11582 \fb@putboxa#1%
11583 \fb@afterframe
11584 \else % box must be split
11585 | \message{must be split to fit in \the\dimen@. }%
11586 % update frame measurement to use \FirstFrameCommand or \MidFrameCommand
11587 \fb@sizeofframe#2%
11588 \setbox\@tempboxa\vbox{% simulate frame and flexibility of the page:
11589 \vskip \fb@frh \@plus\pagestretch \@minus.8\pageshrink
11590 \kern137sp\kern-137sp\penalty-30
11591 \unvbox\@tempboxa}%
11592 \edef\fb@resto@set{\boxmaxdepth\the\boxmaxdepth
11593 \splittopskip\the\splittopskip}%
11594 \boxmaxdepth\z@ \splittopskip\z@
11595 | \message{^^JPadded box of size \the\ht\@tempboxa\space split to \the\dimen@}%
11596 % Split box here
11597 \setbox\tw@\vsplit\@tempboxa to\dimen@
11598 | \toks99\expandafter{\splitfirstmark}%
11599 | \toks98\expandafter{\splitbotmark}%
11600 | \message{Marks are: \the\toks99, \the\toks98. }%
11601 \setbox\tw@\vbox{\unvbox\tw@}% natural-sized
11602 | \message{Natural height of split box is \the\ht\tw@, leaving
11603 | \the\ht\@tempboxa\space remainder. }%
11604 % If the split-to size > (\vsize-\topskip), then set box to full size.
11605 \begingroup
11606 \advance\dimen@\topskip
11607 \expandafter\endgroup
11608 \ifdim\dimen@>\pagegoal
11609 | \message{Frame is big -- Use up the full column. }%

```




```

11610      \dimen@ii\pagegoal
11611      \advance\dimen@ii -\topskip
11612      \advance\dimen@ii \FrameHeightAdjust\relax
11613      \else % suspect this is implemented incorrectly:
11614      % If the split-to size > feasible room_on_page, rebox it smaller.
11615      \advance\dimen@.8\pageshrink
11616      \ifdim\ht\tw@>\dimen@
11617      |      \message{Box too tall; rebox it to \the\dimen@. }%
11618      \dimen@ii\dimen@
11619      \else % use natural size
11620      \dimen@ii\ht\tw@
11621      \fi
11622      \fi
11623      % Re-box contents to desired size \dimen@ii
11624      \advance\dimen@ii -\fb@frh
11625      \setbox\tw@\vbox to\dimen@ii \bgroup
11626      % remove simulated frame and page flexibility:
11627      \vskip -\fb@frh \@plus-\pagestretch \@minus-.8\pageshrink
11628      \unvbox\tw@ \unpenalty\unpenalty
11629      \ifdim\lastkern=-137sp % whole box went to next page
11630      |      \message{box split at beginning! }%
11631      % need work here???
11632      \egroup \fb@resto@set \eject % (\vskip for frame size was discarded)
11633      \fb@adjheight
11634      \fb@put@frame#1#2% INSERTED ???
11635      \else % Got material split off at the head
11636      \egroup \fb@resto@set
11637      \ifvoid\@tempboxa % it all fit after all
11638      |      \message{box split at end! }%
11639      \setbox\@tempboxa\box\tw@
11640      \fb@putboxa#1%
11641      \fb@afterframe
11642      \else % it really did split
11643      |      \message{box split as expected. Its reboxed height is \the\ht\tw@. }%
11644      \ifdim\wd\tw@>\z@
11645      \wd\tw@\wd\@tempboxa
11646      \centerline{#2{\hboxL{\box\tw@}}}% ??? \centerline bad idea
11647      \else
11648      |      \message{Zero width means likely blank. Don't frame it (guess)}%
11649      \box\tw@
11650      \fi
11651      \hrule \@height\z@ \@width\hsize
11652      \eject
11653      \fb@adjheight
11654      \fb@put@frame\LastFrameCommand\MidFrameCommand
11655      \fi\fi\fi\fi\fi
11656      }
11657      \def\fb@putboxa#1{%
11658      \ifvoid\@tempboxa
11659      \PackageWarning{framed}{Boxa is void -- discard it. }%

```



```

11660 \else
11661 | \message{Frame and place boxa. }%
11662 | %{\showoutput\showbox\@tempboxa}%
11663 \centerline{#1{\hboxL{\box\@tempboxa}}}%
11664 \fi
11665 }
11666 \catcode`\|=\FrameRestore
11667 \def\FrameRestore{%
11668 \let@if@nbreak\iffalse
11669 \let@if@noskipsec\iffalse
11670 \let\-\@dischyp
11671 \let\'\@acci\let\`\@accii\let\=\@acciii
11672 % \message{FrameRestore:
11673 % \totalleftmargin=\the \totalleftmargin,
11674 % \rightmargin=\the\rightmargin,
11675 % \listdepth=\the\@listdepth. }%
11676 % Test if we are in a list (or list-like paragraph)
11677 \ifnum \ifdim\totalleftmargin>\z@ 1\fi
11678 \ifdim\rightmargin>\z@ 1\fi
11679 \ifnum\@listdepth>\z@ 1\fi 0>\z@
11680 % \message{In a list: \linewidth=\the\linewidth, \totalleftmargin=\the\totalleftmargin,
11681 % \parshape=\the\parshape, \columnwidth=\the\columnwidth, \hsize=\the\hsize,
11682 % \labelwidth=\the\labelwidth. }%
11683 \@setminipage % snug fit around the item
11684 % Now try to propagate changes of width from \hsize to list parameters.
11685 % This is deficient, but a more advanced way to indicate modification to text
11686 % dimensions is not (yet) provided; in particular, no separate left/right
11687 % adjustment.
11688 \advance\linewidth-\columnwidth \advance\linewidth\hsize
11689 \parshape\@ne \totalleftmargin \linewidth
11690 \else % Not in list
11691 \linewidth=\hsize
11692 %\message{No list, set \string\linewidth=\the\hsize. }%
11693 \fi
11694 \sloppy
11695 }

```

65 File ftnright-xetex-bidi.def

```

11696 \ProvidesFile{ftnright-xetex-bidi.def}[2017/05/06 v0.5 bidi adaptations for ftnright package]
11697
11698 \def\LTR@outputdblcol{%
11699 \if@firstcolumn
11700 \global\@firstcolumnfalse
11701 \global\setbox\@leftcolumn\copy\@outputbox
11702 \global\count\footins\@m
11703 \global\skip\footins\rcol\footinsskip
11704 \splitmaxdepth\maxdimen
11705 \vbadness\maxdimen
11706 \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%

```



```

11707 \setbox\@outputbox\vsplit\@outputbox to\maxdimen
11708 \toks@\expandafter{\topmark}%
11709 \xdef\@firstcoltopmark{\the\toks@}%
11710 \toks@\expandafter{\splitfirstmark}%
11711 \xdef\@firstcolfirstmark{\the\toks@}%
11712 \ifx\@firstcolfirstmark\@empty
11713 \global\let\@setmarks\relax
11714 \else
11715 \gdef\@setmarks{%
11716 \let\firstmark\@firstcolfirstmark
11717 \let\topmark\@firstcoltopmark}%
11718 \fi
11719 \else
11720 \preparefootins
11721 \global\@firstcolumntrue
11722 \setbox\@outputbox\vbox{%
11723 \hb@xt@\textwidth{%
11724 \hb@xt@\columnwidth{%
11725 \bidi@firstcolumn@status@write%
11726 \box\@leftcolumn \hss}%
11727 \hfil
11728 {\normalcolor\vrule \@width\columnseprule}%
11729 \hfil
11730 \hb@xt@\columnwidth{%
11731 \bidi@lastcolumn@status@write%
11732 \box\@outputbox \hss}}}%
11733 \@combinedblfloats
11734 \@setmarks
11735 \@outputpage
11736 \begingroup
11737 \@dblfloatplacement
11738 \@startdblcolumn
11739 \@whiles\if@fcolmade \fi{\@outputpage
11740 \@startdblcolumn}%
11741 \endgroup
11742 \fi}%
11743
11744
11745
11746 \def\RTL@outputdblcol{%
11747 \if@firstcolumn
11748 \global\@firstcolumnfalse
11749 \global\setbox\@leftcolumn\copy\@outputbox
11750 \global\count\footins\@m
11751 \global\skip\footins\rcol@footinsskip
11752 \splitmaxdepth\maxdimen
11753 \vbadness\maxdimen
11754 \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
11755 \setbox\@outputbox\vsplit\@outputbox to\maxdimen
11756 \toks@\expandafter{\topmark}%

```



```

11757 \xdef\@firstcoltopmark{\the\toks@}%
11758 \toks@\expandafter{\splitfirstmark}%
11759 \xdef\@firstcolfirstmark{\the\toks@}%
11760 \ifx\@firstcolfirstmark\@empty
11761   \global\let\@setmarks\relax
11762 \else
11763   \gdef\@setmarks{%
11764     \let\firstmark\@firstcolfirstmark
11765     \let\topmark\@firstcoltopmark}%
11766   \fi
11767 \else
11768 \preparefootins
11769 \global\@firstcolumntrue
11770 \setbox\@outputbox\vbox{%
11771   \hb@xt@\textwidth{%
11772     \hskip \columnwidth
11773     \hfil
11774     {\normalcolor\vrule \@width\columnseprule}%
11775     \hfil
11776     \hb@xt@\columnwidth{%
11777       \bidi@firstcolumn@status@write%
11778       \box\@leftcolumn \hss}%
11779     \hskip -\textwidth
11780     \hb@xt@\columnwidth{%
11781       \bidi@lastcolumn@status@write%
11782       \box\@outputbox \hss}%
11783     \hskip \columnsep
11784     \hskip \columnwidth }}%
11785 \@combinedblfloats
11786 \setmarks
11787 \@outputpage
11788 \beginngroup
11789 \@dblfloatplacement
11790 \@startdblcolumn
11791 \@whilesw\if@fcolmade \fi{\@outputpage
11792 \@startdblcolumn}%
11793 \endgroup
11794 \fi}%
11795
11796
11797
11798 \let\leftfootnoterule\@empty
11799 \let\rightfootnoterule\@empty
11800 \let\textwidthfootnoterule\@empty
11801 \let\autofootnoterule\@empty
11802 \let\footnoterule\@empty
11803 \long\def\@makefntext#1{\parindent 1em
11804   \noindent\hbox to 2em{}}%
11805 \llap{\@thefnmark\hbox{.}\,.\,}\#1}

```



66 File graphicx-xetex-bidi.def

```

11806 \ProvidesFile{graphicx-xetex-bidi.def}[2017/06/17 v0.5 bidi adaptations for graphicx package]
11807 \def\Grot@box@std#1#2{\ifmmode\else\ifRTL\beginL\fi\fi%
11808   \Grot@setangle{#1}%
11809   \setbox\z@\hbox{\ifmmode\ifRTL\beginR\fi#2\ifRTL\endR\fi\else\ifRTL\beginR\fi#2\ifRTL\endR\fi}%
11810   \Grot@x\z@
11811   \Grot@y\z@
11812   \Grot@box\ifmmode\else\ifRTL\endL\fi\fi}
11813 \long\def\Grot@box@kv[#1]#2#3{\ifmmode\else\ifRTL\beginL\fi\fi%
11814   \@begin@tempboxa\hbox{\ifmmode\ifRTL\beginR\fi#3\ifRTL\endR\fi\else\ifRTL\beginR\fi#3\ifRTL\endR\fi}%
11815   \Grot@x\width \divide\Grot@x\tw@
11816   \Grot@y\height \advance\Grot@y-\depth \divide\Grot@y\tw@
11817   \setkeys{Grot}{#1}%
11818   \setbox\z@\box\@tempboxa
11819   \Grot@setangle{#2}%
11820   \Grot@box\ifmmode\else\ifRTL\endL\fi\fi}
11821 \@end@tempboxa}
11822 \long\def\Gscale@box#1[#2]#3{\ifmmode\else\ifRTL\beginL\fi\fi%
11823   \leavevmode
11824   \def\Gscale@x{#1}\def\Gscale@y{#2}%
11825   \setbox\z@\hbox{#3}%
11826   \setbox\tw@\hbox{\Gscale@start\rlap{\copy\z@}\Gscale@end}%
11827   \ifdim#2\p<\z@
11828     \ht\tw@-#2\dp\z@
11829     \dp\tw@-#2\ht\z@
11830   \else
11831     \ht\tw@#2\ht\z@
11832     \dp\tw@#2\dp\z@
11833   \fi
11834   \ifdim#1\p<\z@
11835     \hbxt@-#1\wd\z@\kern-#1\wd\z@\box\tw@\hss}%
11836   \else
11837     \wd\tw@#1\wd\z@
11838     \box\tw@
11839   \fi\ifmmode\else\ifRTL\endL\fi\fi}
11840 \def\Gin@iii[#1,#2][#3,#4]#5{%
11841   \beginngroup
11842   \ifmmode\else\ifRTL\beginL\fi\fi
11843   \Gin@bboxtrue
11844   \Gin@defaultbp\Gin@llx{#1}%
11845   \Gin@defaultbp\Gin@lly{#2}%
11846   \Gin@defaultbp\Gin@urx{#3}%
11847   \Gin@defaultbp\Gin@ury{#4}%
11848   \Gin@include@graphics{#5}%
11849   \ifmmode\else\ifRTL\endL\fi\fi
11850   \endgroup}
11851 \def\Gin@ii[#1]#2{%
11852   \def\@tempa{[]}\def\@tempb{#2}%
11853   \ifx\@tempa\@tempb

```



```

11854     \def\@tempa{\Gin@iii[#1] []}%
11855     \expandafter\@tempa
11856   \else
11857     \begingroup
11858     \ifmmode\else\if@RTL\beginL\fi\fi
11859     \@tempswafalse
11860     \toks@{\Gin@include@graphics{#2}}%
11861     \setkeys{Gin}{#1}%
11862     \Gin@esetsize
11863     \the\toks@
11864     \ifmmode\else\if@RTL\endL\fi\fi
11865   \endgroup
11866   \fi}
11867 \def\reflectbox{\bidiGscale@box-1[1]}
11868 \long\def\bidiGscale@box#1[#2]#3{\ifmmode\else\if@RTL\beginL\fi\fi%
11869   \leavevmode
11870   \def\Gscale@x{#1}\def\Gscale@y{#2}%
11871   \setbox\z@\hbox{\ifmmode\if@RTL\beginR\fi#3\if@RTL\endR\fi\else\if@RTL\beginR\fi#3\if@RTL\endR\fi}%
11872   \setbox\tw@\hbox{\Gscale@start\rlap{\copy\z@}\Gscale@end}%
11873   \ifdim#2\p<\z@
11874     \ht\tw@-#2\dp\z@
11875     \dp\tw@-#2\ht\z@
11876   \else
11877     \ht\tw@#2\ht\z@
11878     \dp\tw@#2\dp\z@
11879   \fi
11880   \ifdim#1\p<\z@
11881     \hb@xt@-#1\wd\z@{\kern-#1\wd\z@\box\tw@\hss}%
11882   \else
11883     \wd\tw@#1\wd\z@
11884     \box\tw@
11885   \fi\ifmmode\else\if@RTL\endL\fi\fi}
11886 \def\scalebox#1{%
11887   \@ifnextchar[{\bidiGscale@box{#1}}{\bidiGscale@box{#1}[#1]}}
11888 \def\resizebox{%
11889   \leavevmode
11890   \@ifstar{\bidiGscale@@box\totalheight}{\bidiGscale@@box\height}}
11891 \def\bidiGscale@@box#1#2#3{%
11892   \let\@tempa\Gin@exclamation
11893   \expandafter\def\expandafter\@tempb\expandafter{\string#2}%
11894   \expandafter\def\expandafter\@tempc\expandafter{\string#3}%
11895   \ifx\@tempb\@tempa
11896     \ifx\@tempc\@tempa
11897       \toks@{\mbox}%
11898     \else
11899       \toks@{\bidiGscale@box@dd{#3}#1}%
11900     \fi
11901   \else
11902     \ifx\@tempc\@tempa
11903       \toks@{\bidiGscale@box@dd{#2}\width}%

```



```

11904 \else
11905 \toks@{\bidiGscale@box@dddd{#2}\width{#3}#1}%
11906 \fi
11907 \fi
11908 \the\toks@}
11909 \long\def\bidiGscale@box@dd#1#2#3{%
11910 \@begin@tempboxa\hbox{\ifmmode\if@RTL\beginR\fi#3\if@RTL\endR\fi\else\if@RTL\beginR\fi#3\if@RTL\endR\fi}%
11911 \setlength\@tempdima{#1}%
11912 \setlength\@tempdimb{#2}%
11913 \Gscale@div\@tempa\@tempdima\@tempdimb
11914 \Gscale@box\@tempa[\@tempa]{\box\@tempboxa}%
11915 \@end@tempboxa}
11916 \long\def\bidiGscale@box@dddd#1#2#3#4#5{%
11917 \@begin@tempboxa\hbox{\ifmmode\if@RTL\beginR\fi#5\if@RTL\endR\fi\else\if@RTL\beginR\fi#5\if@RTL\endR\fi}%
11918 \setlength\@tempdima{#1}%
11919 \setlength\@tempdimb{#2}%
11920 \Gscale@div\@tempa\@tempdima\@tempdimb
11921 \setlength\@tempdima{#3}%
11922 \setlength\@tempdimb{#4}%
11923 \Gscale@div\@tempb\@tempdima\@tempdimb
11924 \ifGin@iso
11925 \ifdim\@tempa\p@>\@tempb\p@
11926 \let\@tempa\@tempb
11927 \else
11928 \let\@tempb\@tempa
11929 \fi
11930 \fi
11931 \Gscale@box\@tempa[\@tempb]{\box\@tempboxa}%
11932 \@end@tempboxa}

```

67 File geometry-xetex-bidi.def

```

11933 \ProvidesFile{geometry-xetex-bidi.def}[2017/01/14 v0.2 bidi adaptations for geometry package]
11934 \renewcommand*{\Gm@vrules@mpi}{%
11935 \if@RTLmain%
11936 \hb@xt@\@tempdima{\hskip-\marginparwidth\hskip-\marginparsep
11937 \llap{\Gm@vrule}\ignorespaces
11938 \hskip \marginparwidth\rlap{\Gm@vrule}\hskip \marginparsep
11939 \llap{\Gm@vrule}\hskip\textwidth\rlap{\Gm@vrule}\hss}%
11940 \else%
11941 \hb@xt@\@tempdima{\llap{\Gm@vrule}\ignorespaces
11942 \hskip \textwidth\Gm@vrule\hskip \marginparsep
11943 \llap{\Gm@vrule}\hfil\Gm@vrule}\fi}%
11944 \renewcommand*{\Gm@vrules@mpii}{%
11945 \if@RTLmain%
11946 \hb@xt@\@tempdima{\llap{\Gm@vrule}\ignorespaces
11947 \hskip \textwidth\Gm@vrule\hskip \marginparsep
11948 \llap{\Gm@vrule}\hfil\Gm@vrule}%
11949 \else%
11950 \hb@xt@\@tempdima{\hskip-\marginparwidth\hskip-\marginparsep

```



```

11951 \llap{\Gm@vrule}\ignorespaces
11952 \hskip \marginparwidth\rlap{\Gm@vrule}\hskip \marginparsep
11953 \llap{\Gm@vrule}\hskip\textwidth\rlap{\Gm@vrule}\hss}\fi}%
11954 \bidi@patchcmd{\Gm@pageframes}{%
11955     \ifodd\count\z@
11956     \let\@themargin\oddsidemargin
11957     \else
11958     \let\@themargin\evensidemargin
11959     \fi
11960 }{%
11961     \ifodd\count\z@
11962     \if@RTLmain
11963     \let\@themargin\evensidemargin
11964     \else
11965     \let\@themargin\oddsidemargin
11966     \fi
11967     \else
11968     \if@RTLmain
11969     \let\@themargin\oddsidemargin
11970     \else
11971     \let\@themargin\evensidemargin
11972     \fi
11973     \fi
11974 }{}{}

```

68 File hvfloat-xetex-bidi.def

```

11975 \ProvidesFile{hvfloat-xetex-bidi.def}[2012/04/18 v0.2 bidi adaptations for hvfloat package for
11976 \def\do@hvFloat[#1]#2#3{%
11977 \def\hv@shortCap{#1}
11978 \def\hv@longCap{#2}
11979 \def\hv@label{#3}
11980 %\newcommand*{\hvFloat}[5][{}]{%
11981 % [#1]: keyvalues
11982 % #2: type figure | table | ...
11983 % #3: float contents
11984 % [#4]: short caption
11985 % #5: caption
11986 % #6: label
11987 % \setDefault%
11988 % \def\@tempa{#1}%
11989 % \ifx\@tempa\empty\else\setkeys{hvSet}{#1}\fi% set options, only when not empty
11990 \def\@tempa{90}%
11991 \ifx\hvSet@rotAngle\@tempa \setlength{\hvMaxCapWidth}{\textheight}
11992 \else \setlength{\hvMaxCapWidth}{\linewidth}
11993 \fi
11994 %
11995 % First we save the object in \hvObjectBox
11996 %
11997 \ifx\hvSet@objectAngle\hv@Zero % rotate the object?

```




```

11998 \savebox{\hvObjectBox}{\ifhv@useOBox\usebox{\hvOBox}\else\hv@floatObject\fi}
11999 \else
12000 \savebox{\hvObjectBox}{%
12001 \rotatebox{\hvSet@objectAngle}{%
12002 \ifhv@useOBox\usebox{\hvOBox}\else\hv@floatObject\fi}}
12003 \fi
12004 \setlength{\hvObjectWidth}{\wd\hvObjectBox}
12005 %
12006 % Now we save the caption with its defined \hvCapWidth
12007 %
12008 \ifx\hvSet@capWidth\hv@Width\setlength{\hvCapWidth}{\hvObjectWidth}
12009 \else
12010 \ifx\hvSet@capWidth\hv@Height\setlength{\hvCapWidth}{\ht\hvObjectBox}
12011 \else
12012 \setlength{\hvCapWidth}{\hvObjectWidth}
12013 \ifx\hvSet@capPos\hv@Left\addtolength{\hvMaxCapWidth}{-\hvObjectWidth}\fi
12014 \ifx\hvSet@capPos\hv@Right\addtolength{\hvMaxCapWidth}{-\hvObjectWidth}\fi
12015 \ifdim\hvSet@capWidth\columnwidth<\hvMaxCapWidth
12016 \setlength{\hvCapWidth}{\hvSet@capWidth\columnwidth}
12017 \else
12018 \setlength{\hvCapWidth}{\hvMaxCapWidth}
12019 \fi
12020 \fi
12021 \fi
12022 %
12023 % now we have the object and the caption with the right
12024 % rotated angles saved in boxes
12025 %
12026 \def\fps@figure{\hvSet@floatPos}
12027 \ifhv@nonFloat\begin{group}% Start the nonfloat part
12028 \else \begin{\hv@floatType}% Start the floating environment
12029 \fi%
12030 \saveCaptionSkip% we put this space ourselves
12031 \ifx\hvSet@capAngle\hv@Width % need rotation?
12032 \sbox{\hvCaptionBox}{%
12033 \begin{minipage}[b]{\hvCapWidth}% minipage, to get hyphenation
12034 \ifhv@nonFloat%
12035 \ifhv@onlyText#2%
12036 \else%
12037 \ifx\hv@floatType\hv@figure
12038 \ifx\relax#1\relax \figcaption{#2}\else\figcaption[#1]{#2}\fi
12039 \else
12040 \ifx\relax#1\relax \tabcaption{#2}\else\tabcaption[#1]{#2}\fi%
12041 \fi
12042 \fi
12043 \else\ifx\relax\hv@shortCap\relax\caption{#2}\else\caption[#1]{#2}\fi%
12044 \fi%
12045 \label{#3}%
12046 \end{minipage}%
12047 }%

```



```

12048 \else%
12049 \sbox{\hvCaptionBox}{%
12050 \rotatebox{\hvSet@capAngle}{%
12051 \begin{minipage}[b]{\hvCapWidth}% minipage, to get hyphenation
12052 \ifhv@nonFloat%
12053 \ifhv@onlyText#2%
12054 \else%
12055 \ifx\hv@floatType\hv@figure
12056 \ifx\relax#1\relax \figcaption{#2}\else\figcaption[#1]{#2}\fi
12057 \else
12058 \ifx\relax#1\relax \tabcaption{#2}\else\tabcaption[#1]{#2}\fi%
12059 \fi
12060 \fi
12061 \else\ifx\relax\hv@shortCap\relax\caption{#2}\else\caption[#1]{#2}\fi%
12062 \fi%
12063 \label{#3}%
12064 \end{minipage}%
12065 }%
12066 }%
12067 \fi%
12068 %%
12069 \restoreCaptionSkip% save old values
12070 \ifx\hvSet@objectPos\hv@Right\bidiraggedleft%
12071 \else%
12072 \ifx\hvSet@objectPos\hv@Center
12073 \ifhv@nonFloat\hspace*{\fill}\else\centering\fi%
12074 \fi%
12075 \fi%
12076 %
12077 % to rotate object and caption together, we save all in another box
12078 % the caption comes first, if its on the left or the top
12079 %
12080 \savebox{\@tempboxa}{%
12081 \ifx\hvSet@capPos\hv@Left % caption on left side
12082 \if@RTL%
12083 \ifx\hvSet@capVPos\hv@Center%
12084 \ifhv@fbox
12085 \fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}
12086 \else
12087 \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
12088 \fi%
12089 \hspace{\hvSet@floatCapSep pt}%
12090 \ifhv@fbox
12091 \fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
12092 \else
12093 \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}
12094 \fi%
12095 \else%
12096 \ifx\hvSet@capVPos\hv@Top
12097 \ifhv@fbox

```



```

12098 \fbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
12099 \else
12100 \raisebox{-\height}{\usebox{\hvObjectBox}}%
12101 \fi%
12102 \hspace{\hvSet@floatCapSep pt}%
12103 \ifhv@fbox
12104 \fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
12105 \else
12106 \raisebox{-\height}{\usebox{\hvCaptionBox}}%
12107 \fi
12108 \else
12109 \ifhv@fbox
12110 \fbox{\usebox{\hvObjectBox}}%
12111 \else
12112 \usebox{\hvObjectBox}%
12113 \fi
12114 \hspace{\hvSet@floatCapSep pt}%
12115 \ifhv@fbox
12116 \fbox{\usebox{\hvCaptionBox}}%
12117 \else
12118 \usebox{\hvCaptionBox}%
12119 \fi%
12120 \fi%
12121 \fi%
12122 \else% not RTL
12123 \ifx\hvSet@capVPos\hv@Center%
12124 \ifhv@fbox\fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
12125 \else \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}%
12126 \fi%
12127 \hspace{\hvSet@floatCapSep pt}% capfloatsep
12128 \ifhv@fbox\fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}
12129 \else \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
12130 \fi%
12131 \else%
12132 \ifx\hvSet@capVPos\hv@Top % caption at top
12133 \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
12134 \else \raisebox{-\height}{\usebox{\hvCaptionBox}}%
12135 \fi
12136 \hspace{\hvSet@floatCapSep pt}% capfloatsep
12137 \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
12138 \else \raisebox{-\height}{\usebox{\hvObjectBox}}%
12139 \fi%
12140 \else% caption on bottom
12141 \ifhv@fbox\fbox{\usebox{\hvCaptionBox}}
12142 \else\usebox{\hvCaptionBox}
12143 \fi%
12144 \hspace{\hvSet@floatCapSep pt}%
12145 \ifhv@fbox\fbox{\usebox{\hvObjectBox}}
12146 \else \usebox{\hvObjectBox}
12147 \fi%

```



```

12148     \fi%
12149 \fi% end of RTL
12150     \fi%
12151     \else
12152 \ifx\hvSet@capPos\hv@Top
12153 \ifdim\wd\hvCaptionBox>\wd\hvObjectBox
12154 \begin{minipage}{\wd\hvCaptionBox}
12155 \else
12156 \begin{minipage}{\wd\hvObjectBox}
12157 \fi
12158 \centering
12159 \ifhv@fbox
12160 \fbox{\usebox{\hvCaptionBox}}\[\hvBelowCaptionSkip]
12161 \fbox{\usebox{\hvObjectBox}}
12162 \else
12163 \usebox{\hvCaptionBox}\[\hvBelowCaptionSkip]
12164 \usebox{\hvObjectBox}
12165 \fi%
12166 \end{minipage}
12167 \else
12168 \ifx\hvSet@capPos\hv@Bottom
12169 \ifdim\wd\hvCaptionBox>\wd\hvObjectBox
12170 \begin{minipage}{\wd\hvCaptionBox}
12171 \else
12172 \begin{minipage}{\wd\hvObjectBox}
12173 \fi
12174 \centering
12175 \ifhv@fbox
12176 \fbox{\usebox{\hvObjectBox}}\[\hvAboveCaptionSkip]
12177 \fbox{\usebox{\hvCaptionBox}}
12178 \else
12179 \usebox{\hvObjectBox}\[\hvAboveCaptionSkip]
12180 \usebox{\hvCaptionBox}
12181 \fi%
12182 \end{minipage}
12183 \else% the last option: put the caption on the right
12184 \if@RTL%
12185     \ifx\hvSet@capVPos\hv@Center%
12186         \ifhv@fbox\fbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
12187         \else     \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}%
12188         \fi%
12189         \hspace{\hvSet@floatCapSep pt}% capfloatsep
12190         \ifhv@fbox\fbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}
12191         \else     \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
12192         \fi%
12193     \else%
12194         \ifx\hvSet@capVPos\hv@Top % caption at top
12195             \ifhv@fbox\fbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
12196             \else     \raisebox{-\height}{\usebox{\hvCaptionBox}}%
12197             \fi

```



```

12198 \hspace{\hvSet@floatCapSep pt}% capfloatsep
12199 \ifhv@fbox\fbbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
12200 \else \raisebox{-\height}{\usebox{\hvObjectBox}}%
12201 \fi%
12202 \else% caption on bottom
12203 \ifhv@fbox\fbbox{\usebox{\hvCaptionBox}}
12204 \else\usebox{\hvCaptionBox}
12205 \fi%
12206 \hspace{\hvSet@floatCapSep pt}%
12207 \ifhv@fbox\fbbox{\usebox{\hvObjectBox}}
12208 \else \usebox{\hvObjectBox}
12209 \fi%
12210 \fi%
12211 \fi%
12212 \else% not RTL
12213 \ifx\hvSet@capVPos\hv@Center%
12214 \ifhv@fbox
12215 \fbbox{\parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}}
12216 \else
12217 \parbox{\wd\hvObjectBox}{\usebox{\hvObjectBox}}
12218 \fi%
12219 \hspace{\hvSet@floatCapSep pt}%
12220 \ifhv@fbox
12221 \fbbox{\parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}}%
12222 \else
12223 \parbox{\wd\hvCaptionBox}{\usebox{\hvCaptionBox}}
12224 \fi%
12225 \else%
12226 \ifx\hvSet@capVPos\hv@Top
12227 \ifhv@fbox
12228 \fbbox{\raisebox{-\height}{\usebox{\hvObjectBox}}}%
12229 \else
12230 \raisebox{-\height}{\usebox{\hvObjectBox}}%
12231 \fi%
12232 \hspace{\hvSet@floatCapSep pt}%
12233 \ifhv@fbox
12234 \fbbox{\raisebox{-\height}{\usebox{\hvCaptionBox}}}%
12235 \else
12236 \raisebox{-\height}{\usebox{\hvCaptionBox}}%
12237 \fi
12238 \else
12239 \ifhv@fbox
12240 \fbbox{\usebox{\hvObjectBox}}%
12241 \else
12242 \usebox{\hvObjectBox}%
12243 \fi
12244 \hspace{\hvSet@floatCapSep pt}%
12245 \ifhv@fbox
12246 \fbbox{\usebox{\hvCaptionBox}}%
12247 \else

```



```

12248 \usebox{\hvCaptionBox}%
12249 \fi%
12250 \fi%
12251 \fi
12252 \fi% end of RTL
12253 \fi
12254 \fi
12255 \fi
12256 }% End savebox Object and caption
12257 %
12258 % now we rotate the object and caption, if needed
12259 %
12260 \ifx\hvSet@rotAngle\hv@Zero
12261 \usebox{\@tempboxa}
12262 \else
12263 \rotatebox{\hvSet@rotAngle}{\usebox{\@tempboxa}}
12264 \fi
12265 \ifhv@nonFloat
12266 \ifx\hvSet@objectPos\hv@Center
12267 \ifhv@nonFloat
12268 \hspace{\fill}
12269 \fi
12270 \fi
12271 \endgroup% End the nonfloat part
12272 \else
12273 \end{\hv@floatType}% End the floating environment
12274 \fi
12275 }

```

69 File hyperref-xetex-bidi.def

```

12276 \ProvidesFile{hyperref-xetex-bidi.def}[2017/08/09 v1.0 bidi adaptations for hyperref package]
12277 \AtBeginDocument{%
12278 \def\contentsline#1#2#3#4{%
12279 \ifx\#4\%
12280 \csname l@#1\endcsname{#2}{#3}%
12281 \else
12282 \ifcase\Hy@linktoc % none
12283 \csname l@#1\endcsname{#2}{#3}%
12284 \or % section
12285 \csname l@#1\endcsname{%
12286 \hyper@linkstart{link}{#4}{\if@RTL\beginR\fi#2\if@RTL\endR\fi}\hyper@linkend
12287 }{#3}%
12288 \or % page
12289 \csname l@#1\endcsname{{#2}}{#3}%
12290 \hyper@linkstart{link}{#4}{#3}\hyper@linkend
12291 }%
12292 \else % all
12293 \csname l@#1\endcsname{%
12294 \hyper@linkstart{link}{#4}{\if@RTL\beginR\fi#2\if@RTL\endR\fi}\hyper@linkend

```



```

12295     }{%
12296     \hyper@linkstart{link}{#4}{#3}\hyper@linkend
12297     }%
12298     \fi
12299 \fi
12300 }
12301 \ifHy@hyperfootnotes
12302   \let\H@@footnotetext\@footnotetext
12303   \let\HRTL@@RTLfootnotetext\@RTLfootnotetext
12304   \let\HLTR@@LTRfootnotetext\@LTRfootnotetext
12305   \def\@xfootnotenext[#1]{%
12306     \begingroup
12307       \csname c@\@mpfn\endcsname #1\relax
12308       \unrestored@protected@xdef\@thefnmark{\thempfn}%
12309     \endgroup
12310     \ifx\@footnotetext\@mpfootnotetext
12311       \expandafter\H@@mpfootnotetext
12312     \else
12313       \expandafter\H@@footnotetext
12314     \fi
12315   }%
12316   \def\@xRTLfootnotenext[#1]{%
12317     \begingroup
12318       \csname c@\@mpfn\endcsname #1\relax
12319       \unrestored@protected@xdef\@thefnmark{\thempfn}%
12320     \endgroup
12321     \ifx\@RTLfootnotetext\@mpRTLfootnotetext
12322       \expandafter\HRTL@@mpRTLfootnotetext
12323     \else
12324       \expandafter\HRTL@@RTLfootnotetext
12325     \fi
12326   }%
12327   \def\@xLTRfootnotenext[#1]{%
12328     \begingroup
12329       \csname c@\@mpfn\endcsname #1\relax
12330       \unrestored@protected@xdef\@thefnmark{\thempfn}%
12331     \endgroup
12332     \ifx\@LTRfootnotetext\@mpLTRfootnotetext
12333       \expandafter\HLTR@@mpLTRfootnotetext
12334     \else
12335       \expandafter\HLTR@@LTRfootnotetext
12336     \fi
12337   }%
12338   \def\@xfootnotemark[#1]{%
12339     \begingroup
12340       \c@footnote #1\relax
12341       \unrestored@protected@xdef\@thefnmark{\thefootnote}%
12342     \endgroup
12343     \H@@footnotemark
12344   }%

```



```

12345 \let\H@@mpfootnotetext\@mpfootnotetext
12346 \let\HRTL@@mpRTLfootnotetext\@mpRTLfootnotetext
12347 \let\HLTR@@mpLTRfootnotetext\@mpLTRfootnotetext
12348 \long\def\@mpfootnotetext#1{%
12349   \H@@mpfootnotetext{%
12350     \ifHy@nesting
12351       \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
12352     \else
12353       \Hy@raisedlink{%
12354         \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
12355       }#1%
12356     \fi
12357   }%
12358 }%
12359 \long\def\@mpRTLfootnotetext#1{%
12360   \HRTL@@mpRTLfootnotetext{%
12361     \ifHy@nesting
12362       \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
12363     \else
12364       \Hy@raisedlink{%
12365         \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
12366       }#1%
12367     \fi
12368   }%
12369 }%
12370 \long\def\@mpLTRfootnotetext#1{%
12371   \HLTR@@mpLTRfootnotetext{%
12372     \ifHy@nesting
12373       \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
12374     \else
12375       \Hy@raisedlink{%
12376         \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
12377       }#1%
12378     \fi
12379   }%
12380 }%
12381 \long\def\@footnotetext#1{%
12382   \H@@footnotetext{%
12383     \ifHy@nesting
12384       \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
12385     \else
12386       \Hy@raisedlink{%
12387         \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
12388       }%
12389       \let\@currentHlabel\Hy@footnote@currentHlabel
12390       \let\@currentHref\Hy@footnote@currentHref
12391       \let\@currentlabelname\@empty
12392       #1%
12393     \fi
12394   }%

```




```

12395 }%
12396 \long\def\@RTLfootnotetext#1{%
12397 \HRTL@RTLfootnotetext{%
12398 \ifHy@nesting
12399 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
12400 \else
12401 \Hy@raisedlink{%
12402 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
12403 }%
12404 \let\@currentHlabel\Hy@footnote@currentHlabel
12405 \let\@currentHref\Hy@footnote@currentHref
12406 \let\@currentlabelname\@empty
12407 #1%
12408 \fi
12409 }%
12410 }%
12411 \long\def\@LTRfootnotetext#1{%
12412 \HLTR@LTRfootnotetext{%
12413 \ifHy@nesting
12414 \hyper@@anchor{\Hy@footnote@currentHref}{#1}%
12415 \else
12416 \Hy@raisedlink{%
12417 \hyper@@anchor{\Hy@footnote@currentHref}{\relax}%
12418 }%
12419 \let\@currentHlabel\Hy@footnote@currentHlabel
12420 \let\@currentHref\Hy@footnote@currentHref
12421 \let\@currentlabelname\@empty
12422 #1%
12423 \fi
12424 }%
12425 }%
12426 \@ifpackageloaded{tabularx}{%
12427 \let\HyOrg@TX@endtabularx\TX@endtabularx
12428 \def\Hy@tabularx@hook{%
12429 \let\@footnotetext\H@@footnotetext
12430 \let\@LTRfootnotetext\HLTR@LTRfootnotetext
12431 \let\@RTLfootnotetext\HRTL@RTLfootnotetext
12432 \let\@footnotemark\H@@footnotemark
12433 \let\@mpfootnotetext\H@@mpfootnotetext
12434 \let\@mpLTRfootnotetext\HLTR@mpLTRfootnotetext
12435 \let\@mpRTLfootnotetext\HRTL@mpRTLfootnotetext
12436 }%
12437 \begingroup
12438 \toks@\expandafter{\TX@endtabularx}%
12439 \xdef\Hy@gtemp{%
12440 \noexpand\Hy@tabularx@hook
12441 \the\toks@
12442 }%
12443 \endgroup
12444 \let\TX@endtabularx\Hy@gtemp

```



```

12445 }{}%
12446 \ifpackageloaded{longtable}{%
12447 \CheckCommand*{\LT@p@LTRftntext}[1]{%
12448 \edef\@tempa{%
12449 \the\LT@p@ftn
12450 \noexpand\LTRfootnotetext[\the\c@footnote]%
12451 }%
12452 \global\LT@p@ftn\expandafter{\@tempa{#1}}%
12453 }%
12454 \long\def\LT@p@LTRftntext#1{%
12455 \edef\@tempa{%
12456 \the\LT@p@ftn
12457 \begingroup
12458 \noexpand\c@footnote=\the\c@footnote\relax
12459 \noexpand\protected@xdef\noexpand\@thefnmark{%
12460 \noexpand\thempfn
12461 }%
12462 \noexpand\Hy@LT@LTRfootnotetext{%
12463 \Hy@footnote@currentHref
12464 }%
12465 }%
12466 \global\LT@p@ftn\expandafter{%
12467 \@tempa{#1}%
12468 \endgroup
12469 }%
12470 }%
12471 \long\def\Hy@LT@LTRfootnotetext#1#2{%
12472 \HLTR@@LTRfootnotetext{%
12473 \ifHy@nesting
12474 \hyper@@anchor{#1}{#2}%
12475 \else
12476 \Hy@raisedlink{%
12477 \hyper@@anchor{#1}{\relax}%
12478 }%
12479 \def\@currentHref{#1}%
12480 \let\@currentlabelname\@empty
12481 #2%
12482 \fi
12483 }%
12484 }%
12485 \CheckCommand*{\LT@p@RTLftntext}[1]{%
12486 \edef\@tempa{%
12487 \the\LT@p@ftn
12488 \noexpand\RTLfootnotetext[\the\c@footnote]%
12489 }%
12490 \global\LT@p@ftn\expandafter{\@tempa{#1}}%
12491 }%
12492 \long\def\LT@p@RTLftntext#1{%
12493 \edef\@tempa{%
12494 \the\LT@p@ftn

```



```

12495     \begingroup
12496     \noexpand\c@footnote=\the\c@footnote\relax
12497     \noexpand\protected@xdef\noexpand\@thefnmark{%
12498     \noexpand\thempfn
12499     }%
12500     \noexpand\Hy@LT@RTLfootnotetext{%
12501     \Hy@footnote@currentHref
12502     }%
12503     }%
12504     \global\LT@p@ftn\expandafter{%
12505     \@tempa{#1}%
12506     \endgroup
12507     }%
12508     }%
12509     \long\def\Hy@LT@RTLfootnotetext#1#2{%
12510     \HRTL@RTLfootnotetext{%
12511     \ifHy@nesting
12512     \hyper@@anchor{#1}{#2}%
12513     \else
12514     \Hy@raisedlink{%
12515     \hyper@@anchor{#1}{\relax}%
12516     }%
12517     \def\@currentHref{#1}%
12518     \let\@currentlabelname\@empty
12519     #2%
12520     \fi
12521     }%
12522     }%
12523     }{}%
12524     \@ifpackageloaded{bidipoem}{%
12525     \long\def\bidipoem@p@ftntext#1{%
12526     \edef\@tempx{%
12527     \the\bidipoem@p@ftn
12528     \begingroup
12529     \noexpand\csname c@\@mpfn\endcsname=\the\csname c@\@mpfn\endcsname\relax
12530     \noexpand\protected@xdef\noexpand\@thefnmark{%
12531     \noexpand\thempfn
12532     }%
12533     \noexpand\Hy@bidipoem@footnotetext{%
12534     \Hy@footnote@currentHref
12535     }%
12536     }%
12537     \global\bidipoem@p@ftn\expandafter{%
12538     \@tempx{#1}%
12539     \endgroup
12540     }%
12541     }%
12542     \long\def\Hy@bidipoem@footnotetext#1#2{%
12543     \H@footnotetext{%
12544     \ifHy@nesting

```



```

12545         \hyper@@anchor{#1}{#2}%
12546     \else
12547         \Hy@raisedlink{%
12548             \hyper@@anchor{#1}{\relax}%
12549         }%
12550         \def\@currentHref{#1}%
12551         \let\@currentlabelname\@empty
12552         #2%
12553     \fi
12554 }%
12555 }%
12556 \long\def\bidipoem@p@LTRftntext#1{%
12557 \edef\@tempxi{%
12558     \the\bidipoem@p@ftn
12559 \begingroup
12560     \noexpand\csname c@\@mpfn\endcsname=\the\csname c@\@mpfn\endcsname\relax
12561     \noexpand\protected@xdef\noexpand\@thefnmark{%
12562         \noexpand\thempfn
12563     }%
12564     \noexpand\Hy@bidipoem@LTRfootnotetext{%
12565         \Hy@footnote@currentHref
12566     }%
12567 }%
12568 \global\bidipoem@p@ftn\expandafter{%
12569     \@tempxi{#1}%
12570 \endgroup
12571 }%
12572 }%
12573 \long\def\Hy@bidipoem@LTRfootnotetext#1#2{%
12574 \HLTR@@LTRfootnotetext{%
12575     \ifHy@nesting
12576         \hyper@@anchor{#1}{#2}%
12577     \else
12578         \Hy@raisedlink{%
12579             \hyper@@anchor{#1}{\relax}%
12580         }%
12581         \def\@currentHref{#1}%
12582         \let\@currentlabelname\@empty
12583         #2%
12584     \fi
12585 }%
12586 }%
12587 \long\def\bidipoem@p@RTLftntext#1{%
12588 \edef\@tempxi{%
12589     \the\bidipoem@p@ftn
12590 \begingroup
12591     \noexpand\csname c@\@mpfn\endcsname=\the\csname c@\@mpfn\endcsname\relax
12592     \noexpand\protected@xdef\noexpand\@thefnmark{%
12593         \noexpand\thempfn
12594     }%

```



```

12595         \noexpand\Hy@bidipoem@RTLfootnotetext{%
12596             \Hy@footnote@currentHref
12597         }%
12598     }%
12599     \global\bidipoem@p@ftn\expandafter{%
12600         \@tempxi{#1}%
12601     \endgroup
12602     }%
12603 }%
12604 \long\def\Hy@bidipoem@RTLfootnotetext#1#2{%
12605     \HRTL@RTLfootnotetext{%
12606         \ifHy@nesting
12607             \hyper@@anchor{#1}{#2}%
12608         \else
12609             \Hy@raisedlink{%
12610                 \hyper@@anchor{#1}{\relax}%
12611             }%
12612             \def\@currentHref{#1}%
12613             \let\@currentlabelname\@empty
12614             #2%
12615         \fi
12616     }%
12617 }%
12618 }{}%
12619 \let\HyOrg@maketitle\maketitle
12620 \def\maketitle{%
12621     \let\Hy@saved@footnotemark\@footnotemark
12622     \let\Hy@saved@footnotetext\@footnotetext
12623     \let\HyRTL@saved@RTLfootnotetext\@RTLfootnotetext
12624     \let\HyLTR@saved@LTRfootnotetext\@LTRfootnotetext
12625     \let\@footnotemark\H@footnotemark
12626     \let\@footnotetext\H@footnotetext
12627     \let\@RTLfootnotetext\HRTL@RTLfootnotetext
12628     \let\@LTRfootnotetext\HLTR@LTRfootnotetext
12629     \@ifnextchar[\Hy@maketitle@optarg{% ]
12630         \HyOrg@maketitle
12631         \Hy@maketitle@end
12632     }%
12633 }%
12634 \def\Hy@maketitle@optarg[#1]{%
12635     \HyOrg@maketitle[#{#1}]%
12636     \Hy@maketitle@end
12637 }%
12638 \def\Hy@maketitle@end{%
12639     \ifx\@footnotemark\H@footnotemark
12640         \let\@footnotemark\Hy@saved@footnotemark
12641     \fi
12642     \ifx\@footnotetext\H@footnotetext
12643         \let\@footnotetext\Hy@saved@footnotetext
12644     \fi

```



```

12645 \ifx\@RTLfootnotetext\HRTL\@RTLfootnotetext
12646 \let\@RTLfootnotetext\HyRTL@saved@RTLfootnotetext
12647 \fi
12648 \ifx\@LTRfootnotetext\HLTR\@LTRfootnotetext
12649 \let\@LTRfootnotetext\HyLTR@saved@LTRfootnotetext
12650 \fi
12651 }%
12652 \def\realfootnote{%
12653 \@ifnextchar[\@xfootnote{%
12654 \stepcounter{\@mpfn}%
12655 \protected@xdef\@thefnmark{\thempfn}%
12656 \H@@footnotemark\H@@footnotetext
12657 }%
12658 }%
12659 \fi
12660 \def\Hy@BeginAnnot#1{%
12661 \ifmmode\else\beginL\fi%
12662 \global\advance\c@Hy@AnnotLevel\@ne
12663 \ifnum\c@Hy@AnnotLevel=\@ne
12664 #1%
12665 \fi
12666 }
12667 \def\Hy@endAnnot{%
12668 \ifnum\c@Hy@AnnotLevel=\@ne
12669 \Hy@endcolorlink
12670 \@pdfm@mark{eann}%
12671 \fi
12672 \global\advance\c@Hy@AnnotLevel\m@ne
12673 \ifmmode\else\endL\fi%
12674 }
12675 \def\hyper@link#1#2#3{%
12676 \hyper@linkstart{#1}{#2}\ifmmode\else\if@RTL\beginR\fi\fi#3\ifmmode\else\if@RTL\endR\fi\fi\
12677 }
12678 \def\hyper@linkfile#1#2#3{%
12679 \leavevmode
12680 \Hy@BeginAnnot{%
12681 \def\Hy@pstringF{#2}%
12682 \Hy@CleanupFile\Hy@pstringF
12683 \Hy@pstringdef\Hy@pstringF\Hy@pstringF
12684 \Hy@pstringdef\Hy@pstringD{#3}%
12685 \Hy@MakeRemoteAction
12686 \@pdfm@mark{%
12687 bann<<%
12688 /Type/Annot%
12689 /Subtype/Link%
12690 \ifHy@pdfa /F 4\fi
12691 \Hy@setpdfborder
12692 \ifx\@filebordercolor\relax
12693 \else
12694 /C[\@filebordercolor]%

```



```

12695     \fi
12696     /A<<%
12697     /S/GoToR%
12698     /F(\Hy@pstringF)%
12699     /D%
12700     \ifx\#3\%
12701     [\Hy@href@page\@pdfremotestartview]%
12702     \else
12703     (\Hy@pstringD)%
12704     \fi
12705     \Hy@SetNewWindow
12706     \Hy@href@nextactionraw
12707     >>%
12708     >>%
12709     }%
12710     \Hy@colorlink\@filecolor
12711 }%
12712 \ifmmode\else\if@RTL\beginR\fi\fi#1\ifmmode\else\if@RTL\endR\fi\fi\Hy@xspace@end
12713 \Hy@EndAnnot
12714 }
12715 \def\@hyper@launch run:#1\#2#3{% filename, anchor text linkname
12716 \leavevmode
12717 \Hy@BeginAnnot{%
12718 \Hy@pstringdef\Hy@pstringF{#1}%
12719 \Hy@pstringdef\Hy@pstringP{#3}%
12720 \@pdfm@mark{%
12721 bann<<%
12722 /Type/Annot%
12723 /Subtype/Link%
12724 \ifHy@pdfa /F 4\fi
12725 \Hy@setpdfborder
12726 \ifx\@runbordercolor\relax
12727 \else
12728 /C[\@runbordercolor]%
12729 \fi
12730 /A<<%
12731 /F(\Hy@pstringF)%
12732 /S/Launch%
12733 \Hy@SetNewWindow
12734 \ifx\#3\%
12735 \else
12736 /Win<</P(\Hy@pstringP)/F(\Hy@pstringF)>>%
12737 \fi
12738 \Hy@href@nextactionraw
12739 >>%
12740 >>%
12741 }%
12742 \Hy@colorlink\@runcolor
12743 }%
12744 \ifmmode\else\if@RTL\beginR\fi\fi#2\ifmmode\else\if@RTL\endR\fi\fi\Hy@xspace@end

```



```

12745 \Hy@EndAnnot
12746 }
12747 \def\hyper@linkurl#1#2{%
12748 \leavevmode
12749 \Hy@BeginAnnot{%
12750 \Hy@pstringdef\Hy@pstringURI{#2}%
12751 \@pdfm@mark{%
12752 bann<<%
12753 /Type/Annot%
12754 /Subtype/Link%
12755 \ifHy@pdfa /F 4\fi
12756 \Hy@setpdfborder
12757 \ifx\@urlbordercolor\relax
12758 \else
12759 /C[\@urlbordercolor]%
12760 \fi
12761 /A<<%
12762 /S/URI%
12763 /URI(\Hy@pstringURI)%
12764 \ifHy@href@ismap
12765 /IsMap true%
12766 \fi
12767 \Hy@href@nextactionraw
12768 >>%
12769 >>%
12770 }%
12771 \Hy@colorlink\@urlcolor
12772 }%
12773 \ifmmode\else\if@RTL\beginR\fi\fi#1\ifmmode\else\if@RTL\endR\fi\fi\Hy@xspace@end
12774 \Hy@EndAnnot
12775 }
12776 \def\Acrobatmenu#1#2{%
12777 \Hy@Acrobatmenu{#1}{#2}{%
12778 \Hy@BeginAnnot{%
12779 \EdefEscapeName\Hy@temp@menu{#1}%
12780 \@pdfm@mark{%
12781 bann<<%
12782 /Type/Annot%
12783 /Subtype/Link%
12784 \ifHy@pdfa /F 4\fi
12785 \Hy@setpdfborder
12786 \ifx\@menubordercolor\relax
12787 \else
12788 /C[\@menubordercolor]%
12789 \fi
12790 /A<<%
12791 /S/Named%
12792 /N/\Hy@temp@menu
12793 \Hy@href@nextactionraw
12794 >>%

```




```

12795         >>%
12796     }%
12797     \Hy@colorlink\@menucolor
12798 }%
12799 \ifmmode\else\if@RTL\beginR\fi\fi#2\ifmmode\else\if@RTL\endR\fi\fi\Hy@xspace@end
12800 \Hy@EndAnnot
12801 }%
12802 }
12803 \def\hyper@natlinkstart#1{%
12804     \Hy@backout{#1}%
12805     \hyper@linkstart{cite}{cite.#1}\if@RTL\beginR\fi%
12806     \def\hyper@nat@current{#1}%
12807 }
12808 \def\hyper@natlinkend{%
12809     \if@RTL\endR\fi\hyper@linkend
12810 }
12811 \def\hyper@natlinkbreak#1#2{%
12812     \if@RTL\endR\fi\hyper@linkend#1\hyper@linkstart{cite}{cite.#2}\if@RTL\beginR\fi%
12813 }%
12814 }
12815 \pdfstringdefDisableCommands{%
12816     \let\LRE\@firstofone
12817     \let\LR\@firstofone
12818     \let\RLE\@firstofone
12819     \let\RL\@firstofone
12820     \def\XeTeX{Xe\TeX}
12821     \def\XeLaTeX{Xe\LaTeX}
12822 }
12823 \@ifpackageloaded{longtable}{%
12824     \begingroup
12825         \def\y{\LT@array}%
12826         \@ifundefined{scr@LT@array}{%
12827             \@ifundefined{adl@LT@array}{%
12828                 \def\y{\adl@LT@array}}%
12829             \def\y{\scr@LT@array}}%
12830         \long\def\x\refstepcounter#1#2\@sharp#3#4\@nil{%
12831             \expandafter\endgroup
12832             \expandafter\def\y[##1]##2{%
12833                 \H@refstepcounter{#1}%
12834                 \hyper@makecurrent{table}%
12835                 \let\Hy@LT@currentHref\@currentHref
12836                 #2\@sharp####4%
12837             }%
12838         }%
12839     \expandafter\expandafter\expandafter\x\y[##1][##2]\@nil
12840     \begingroup
12841         \def\x#1\ifvoid\LT@foot#2\fi#3\@nil{%
12842             \endgroup
12843             \def\LT@start{%
12844                 #1%
12845                 \ifvoid\LT@foot#2\fi

```



```

12845      \let\@currentHref\Hy@LT@currentHref
12846      \Hy@raisedlink{%
12847        \hyper@anchorstart{\@currentHref}\hyper@anchorend
12848      }%
12849      #3%
12850    }%
12851  }%
12852  \expandafter\x@LT@start\@nil
12853 }{}

```

70 File `imsproc-xetex-bidi.def`

```

12854 \ProvidesFile{imsproc-xetex-bidi.def}[2017/06/09 v0.1 bidi adaptations for imsproc class for ]
12855 \newenvironment{thebibliography}[1]{%
12856   \@bibtitlestyle
12857   \normalfont\bibliofont\labelsep .5em\relax
12858   \renewcommand\theenumiv{\arabic{enumiv}}\let\p@enumiv\@empty
12859   \ifRTL\ifLTRbibitems\@RTLfalse\else\fi\else\ifRTLbibitems\@RTLtrue\else\fi\fi
12860   \bidi@thebibliography@font@hook
12861   \list{\@biblabel{\theenumiv}}{\settowidth\labelwidth{\@biblabel{#1}}%
12862     \leftmargin\labelwidth \advance\leftmargin\labelsep
12863     \usecounter{enumiv}}%
12864   \sloppy \clubpenalty\@M \widowpenalty\clubpenalty
12865   \sfcode`\.=\@m
12866 }{%
12867   \def\@noitemerr{\@latex@warning{Empty `thebibliography' environment}}%
12868   \endlist
12869 }
12870
12871 \def\theindex{\@restonecoltrue\if@twocolumn\@restonecolfalse\fi
12872   \columnseprule\z@ \columnsep 35\p@
12873   \@indextitlestyle
12874   \thispagestyle{plain}%
12875   \let\item\@idxitem
12876   \parindent\z@ \parskip\z@\@plus.3\p@\relax
12877   \ifRTL\raggedleft\else\raggedright\fi
12878   \hyphenpenalty\@M
12879   \footnotesize}
12880 \def\@idxitem{\par\hangindent \ifRTL-\fi2em}
12881 \def\subitem{\par\hangindent \ifRTL-\fi2em\hspace*{1em}}
12882 \def\subsubitem{\par\hangindent \ifRTL-\fi3em\hspace*{2em}}
12883
12884 \def\right@footnoterule{%
12885   \kern-.4\p@
12886   \hbox to \columnwidth{\hskip \dimexpr\columnwidth-5pc\relax \hrulefill }
12887   \kern11\p@\kern-\footnotesep}
12888 \def\left@footnoterule{\kern-.4\p@
12889   \hrule\@width 5pc\kern11\p@\kern-\footnotesep}
12890 \def\@makefnmark{%
12891   \leavevmode

```



```

12892 \raise.9ex\hbox{\fontsize\sf@size\z@ \normalfont \@thefnmark}%
12893 }
12894
12895 \def\part{\@startsection{part}{0}%
12896 \z@{\linespacing\@plus\linespacing}{.5\linespacing}%
12897 {\normalfont\bfseries\if@RTL\raggedleft\else\raggedright\fi}}
12898 \def\@tocline#1#2#3#4#5#6#7{\relax
12899 \ifnum #1>\c@tocdepth % then omit
12900 \else
12901 \par \addpenalty\@secpenalty\addvspace{#2}%
12902 \begingroup \hyphenpenalty\@M
12903 \@ifempty{#4}{%
12904 \@tempdima\csname r@tocindent\number#1\endcsname\relax
12905 }{%
12906 \@tempdima#4\relax
12907 }%
12908 \parindent\z@ \if@RTL\rightskip\else\leftskip\fi#3\relax \advance\if@RTL\rightskip\else\leftskip\fi#4\relax
12909 \if@RTL\leftskip\else\rightskip\fi\@pnumwidth plus4em \parfillskip-\@pnumwidth
12910 #5\leavevmode\hskip-\@tempdima #6\nobreak\relax
12911 \hfil\hbox to\@pnumwidth{\@tocpagenum{#7}}\par
12912 \nobreak
12913 \endgroup
12914 \fi}
12915 \renewcommand\thesubsection {\thesection \@SepMark\arabic{subsection}}
12916 \renewcommand\thesubsubsection {\thesubsection \@SepMark\arabic{subsubsection}}
12917 \renewcommand\theparagraph {\thesubsubsection \@SepMark\arabic{paragraph}}
12918 \renewcommand\thesubparagraph {\theparagraph \@SepMark\arabic{subparagraph}}
12919 \def\maketitle{\par
12920 \@topnum\z@ % this prevents figures from falling at the top of page 1
12921 \@setcopyright
12922 \thispagestyle{firstpage}% this sets first page specifications
12923 \uppercasenonmath\shorttitle
12924 \ifx\@empty\shortauthors \let\shortauthors\shorttitle
12925 \else \andify\shortauthors
12926 \fi
12927 \@maketitle@hook
12928 \begingroup
12929 \@maketitle
12930 \toks@{\xp{\shortauthors}\@temptokena\@xp{\shorttitle}}%
12931 \toks4{\def\{\ \ignorespaces}}% defend against questionable usage
12932 \edef\@tempa{%
12933 \@nx\markboth{\the\toks4
12934 \@nx\MakeUppercase{\the\toks@}}{\the\@temptokena}}%
12935 \@tempa
12936 \endgroup
12937 \c@footnote\z@
12938 \@cleartopmattertags
12939 }

```



71 File leqno-xetex-bidi.def

```
12940 \ProvidesFile{leqno-xetex-bidi.def}[2018/01/07 v0.2 bidi adaptations for leqno tag for XeTeX e
12941 \renewcommand\@eqnnum{\hb@xt@.01\p@{}}%
12942 \rlap{\hskip -\displaywidth
12943 {\normalfont\normalcolor\if@RTL\beginR\fi(\theequation)\if@RTL\endR\fi}
```

72 File letter-xetex-bidi.def

```
12944 \ProvidesFile{letter-xetex-bidi.def}[2015/11/14 v0.3 bidi adaptations for standard letter clas
12945 \renewcommand*\opening{[1]{\ifx\@empty\fromaddress
12946 \thispagestyle{firstpage}%
12947 {\if@RTL\raggedright\else\raggedleft\fi\@date\par}%
12948 \else % home address
12949 \thispagestyle{empty}%
12950 {\if@RTL\raggedright\else\raggedleft\fi\if@RTL\begin{tabular}{r@{}}\else\begin{tabular}{l@{}}
12951 \fromaddress \*[2\parskip]%
12952 \@date \end{tabular}\par}%
12953 \fi
12954 \vspace{2\parskip}%
12955 {\if@RTL\raggedleft\else\raggedright\fi \toname \\\ toaddress \par}%
12956 \vspace{2\parskip}%
12957 #1\par\nobreak}
12958 \renewcommand\left@footnoterule{%
12959 \kern-\p@
12960 \hrule \@width .4\columnwidth
12961 \kern .6\p@}
12962 \renewcommand\right@footnoterule{%
12963 \kern-\p@
12964 \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
12965 \kern .6\p@}
```

73 File lettrine-xetex-bidi.def

```
12966 \ProvidesFile{lettrine-xetex-bidi.def}[2015/02/17 v0.5 bidi adaptations for lettrine package
12967 \def\@lettrine[#1]#2#3{%
12968 \setcounter{L@lines}{\theDefaultLines}%
12969 \setcounter{L@depth}{\theDefaultDepth}%
12970 \renewcommand*\L@hang{\DefaultLhang}%
12971 \renewcommand*\L@oversize{\DefaultLoversize}%
12972 \renewcommand*\L@raise{\DefaultLraise}%
12973 \renewcommand*\L@ante{}%
12974 \setlength{\L@Findent}{\DefaultFindent}%
12975 \setlength{\L@Nindent}{\DefaultNindent}%
12976 \setlength{\L@slope}{\DefaultSlope}%
12977 \setlength{\L@novskip}{\DiscardVskip}%
12978 \ifLettrineImage\L@imagetrue\else\L@imagefalse\fi
12979 \ifLettrineOnGrid\L@gridtrue\else\L@gridfalse\fi
12980 \if\DefaultOptionsFile\relax
12981 \else
```



```

12982 \begingroup
12983 \InputIfFileExists{\DefaultOptionsFile}%
12984 {}%
12985 {\PackageWarning{lettrine.sty}%
12986 {File \DefaultOptionsFile\space not found}}%
12987 }%
12988 \def\color##1##{\l@color{##1}}%
12989 \let\l@color\@gobbletwo
12990 \def\textcolor##1##{\l@textcolor{##1}}%
12991 \def\l@textcolor##1##2##3{##3}%
12992 \expandafter\ifx\csname l@#2-keys\endcsname\relax
12993 \gdef\l@LOKeys{%
12994 \else
12995 \xdef\l@LOKeys{\csname l@#2-keys\endcsname}%
12996 \fi
12997 \endgroup
12998 \def\KV@prefix{KV@L@}%
12999 \let\@tempc\relax
13000 \expandafter\KV@do\l@LOKeys,\relax,
13001 \sbox{\L@lbox}{\LettrineFont #2}%
13002 \setlength{\LettrineWidth}{\wd\L@lbox}%
13003 \def\KV@prefix{KV@L@}%
13004 \let\@tempc\relax
13005 \expandafter\KV@do\l@LOKeys,\relax,
13006 \fi
13007 \setkeys{L}{#1}%
13008 \ifL@image
13009 \sbox{\L@lbox}{\LettrineFontEPS{#2}}%
13010 \else
13011 \sbox{\L@lbox}{\LettrineFont #2}%
13012 \fi
13013 \sbox{\L@tbox}{\LettrineTextFont{#3}}%
13014 \@tempdima=\baselineskip
13015 \ifnum\theL@lines=1
13016 \setlength{\L@first}{\ht\L@lbox}%
13017 \addtolength{\L@first}{-\ht\L@tbox}%
13018 \setlength{\L@lraise}{\z@}%
13019 \else
13020 \setlength{\L@first}{-\theL@lines\@tempdima}%
13021 \addtolength{\L@first}{\@tempdima}%
13022 \sbox{\@tempboxa}{\LettrineTextFont x}%
13023 \addtolength{\L@first}{-\ht\@tempboxa}%
13024 \setlength{\L@lraise}{-\L@raise\L@first}%
13025 \addtolength{\L@first}{\L@lraise}%
13026 \addtolength{\L@first}{\ht\L@lbox}%
13027 \addtolength{\L@lraise}{-\theL@lines\@tempdima}%
13028 \addtolength{\L@lraise}{\@tempdima}%
13029 \fi
13030 \par
13031 \ifdim\L@first>\L@novskip

```



```

13032 \ifL@grid
13033 \@tempdima=\baselineskip
13034 \@tempdimb=\@tempdima
13035 \advance\@tempdimb by \L@novskip
13036 \@tempcnta=1
13037 \loop\ifdim\L@first>\@tempdimb
13038 \advance\@tempcnta by 1
13039 \advance\L@first by -\@tempdima
13040 \repeat
13041 \vskip\@tempcnta\baselineskip
13042 \else
13043 \vskip\L@first
13044 \fi
13045 \fi
13046 \setlength{\L@Pindent}{\wd\L@lbox}%
13047 \addtolength{\L@Pindent}{-\L@hang\wd\L@lbox}%
13048 \settowidth{\L@first}{\L@ante}%
13049 \addtolength{\L@Pindent}{\L@first}%
13050 \addtolength{\L@Pindent}{\L@Findent}%
13051 \setlength{\L@first}{\linewidth}%
13052 \addtolength{\L@first}{-\L@Pindent}%
13053 \addtolength{\L@Nindent}{\L@Pindent}%
13054 \setlength{\L@next}{\linewidth}%
13055 \addtolength{\L@next}{-\L@Nindent}%
13056 \addtolength{\L@Pindent}{\rightmargin}%
13057 \addtolength{\L@Nindent}{\rightmargin}%
13058 \setlength{\LettrineWidth}{\wd\L@lbox}%
13059 \setlength{\LettrineHeight}{\ht\L@lbox}%
13060 \setlength{\LettrineDepth}{\dp\L@lbox}%
13061 \addtocounter{L@lines}{1}%
13062 \addtocounter{L@lines}{\the\c@L@depth}%
13063 \if@RTL\def\L@parshape{\c@L@lines Opt \the\L@first}\else\def\L@parshape{\c@L@lines \the\L@P
13064 \@tempcnta=\tw@
13065 \@whilenum \@tempcnta<\c@L@lines\do{%
13066 \if@RTL\edef\L@parshape{\L@parshape Opt \the\L@next}\else\edef\L@parshape{\L@parshape \t
13067 \addtolength{\L@Nindent}{\L@slope}%
13068 \addtolength{\L@next}{-\L@slope}%
13069 \advance\@tempcnta\@ne}%
13070 \if@RTL \edef\L@parshape{\L@parshape Opt \the\linewidth}\else\edef\L@parshape{\L@parshape \t
13071 \noindent
13072 \parshape=\L@parshape\relax
13073 \smash{\llap{\mbox{\L@ante}\raisebox{\L@lraise}{\usebox{\L@lbox}}}%
13074 \hskip \the\L@Findent}}%
13075 \usebox{\L@tbox}%
13076 }

```

74 File lineno-xetex-bidi.def

```

13077 \ProvidesFile{lineno-xetex-bidi.def}[2018/01/28 v0.2 bidi adaptations for lineno package for X
13078 \bidi@patchcmd{\MakeLineNo}{%

```



```

13079 \hb@xt@\z@\makeLineNumber}%
13080 }{%
13081 \hboxL to \z@\makeLineNumber}%
13082 }{}{}
13083
13084 \bidi@patchcmd{\makeLineNumberLeft}{\LineNumber}{%
13085 \if@RTL
13086 \hb@xt@\linenumberwidth{\LineNumber\hss}%
13087 \else
13088 \LineNumber
13089 \fi
13090 }{}{}
13091
13092 \bidi@patchcmd{\makeLineNumberRight}{%
13093 \hb@xt@\linenumberwidth{\hss\LineNumber}%
13094 }{%
13095 \if@RTL
13096 \LineNumber
13097 \else
13098 \hb@xt@\linenumberwidth{\hss\LineNumber}%
13099 \fi
13100 }{}{}
13101
13102 \bidi@AfterPreamble{%
13103 \if@RTLmain
13104 \rightlinenumbers*
13105 \else
13106 \leftlinenumbers*
13107 \fi
13108 \@ifpackagewith{lineno}{left}{%
13109 \leftlinenumbers*
13110 }{}
13111 \@ifpackagewith{lineno}{right}{%
13112 \rightlinenumbers*
13113 }{}
13114 }
13115

```

75 File listings-xetex-bidi.def

```

13116 \ProvidesFile{listings-xetex-bidi.def}[2018/09/15 v1.5 bidi adaptations for listings package]
13117 \lst@Key{captiondirection}{textdirection}{%
13118 \lstKV@SwitchCases{#1}%
13119 {textdirection:\\%
13120 RTL:\chardef\bidi@lst@caption@direction\@ne\\%
13121 LTR:\chardef\bidi@lst@caption@direction\z@%
13122 }{\PackageError{Listings}{direction #1 unknown}\@ehc}}
13123
13124 \lst@Key{captionscript}{textscript}{%
13125 \lstKV@SwitchCases{#1}%

```



```

13126 {textscript:\\%
13127   latin:\chardef\bidi@lst@caption@script\@ne\\%
13128   nonlatin:\chardef\bidi@lst@caption@script\z@%
13129 }{\PackageError{Listings}{direction #1 unknown}\@ehc}}
13130
13131 \newcommand*{\bidi@lst@ensure@caption@direction}[2]{%
13132   \@ifundefined{bidi@lst@caption@direction}{}{%
13133     \ifnum\bidi@lst@caption@direction=\z@%
13134       #1%
13135     \else%
13136       \ifnum\bidi@lst@caption@direction=\@ne%
13137         #2%
13138       \fi%
13139     \fi%
13140 }}
13141
13142 \newcommand*{\bidi@lst@ensure@caption@script}[2]{%
13143   \@ifundefined{bidi@lst@caption@script}{}{%
13144     \ifnum\bidi@lst@caption@script=\z@%
13145       #1%
13146     \else%
13147       \ifnum\bidi@lst@caption@script=\@ne%
13148         #2%
13149       \fi%
13150     \fi%
13151 }}
13152
13153 \long\def\@bidi@lst@makecaption#1#2{%
13154   \bidi@lst@ensure@caption@script{\@nonlatintrue}{\@nonlatinfalse}%
13155   \vskip\abovecaptionskip
13156   \bidi@lst@ensure@caption@direction{\@RTLfalse}{\@RTLtrue}%
13157   \sbox\@tempboxa{%
13158     \bidi@lst@ensure@caption@direction{\beginL}{\beginR}%
13159     #1: #2%
13160     \bidi@lst@ensure@caption@direction{\endL}{\endR}%
13161   }%
13162   \ifdim \wd\@tempboxa >\hsize
13163     #1: #2\par
13164   \else
13165     \global \@minipagefalse
13166     \hb@xt@\hsize{\hfil\box\@tempboxa\hfil}%
13167   \fi
13168   \vskip\belowcaptionskip}%
13169 \def\lst@makecaption{\@bidi@lst@makecaption}
13170 \def\lst@maketitle{\@bidi@lst@makecaption\lst@title@dropdelim}
13171 \bidi@AtEndPreamble{%
13172   \bidi@patchcmd{\lst@MakeCaption}{%
13173     \ifx #1t%
13174       \ifx\lst@caption\@empty\expandafter\lst@HRefStepCounter \else
13175         \expandafter\refstepcounter

```




```

13176         \fi {lstlisting}%
13177     }{%
13178         \ifx #1t%
13179             \bidi@lst@ensure@caption@direction{\@RTLfalse}{\@RTLtrue}%
13180             \ifx\lst@@caption\empty\expandafter\lst@HRefStepCounter \else
13181                 \expandafter\refstepcounter
13182             \fi {lstlisting}%
13183             \bidi@lst@ensure@caption@direction{\@RTLfalse}{\@RTLfalse}%
13184         }{}{}%
13185     \bidi@patchcmd{\lst@MakeCaption}{%
13186         \addcontentsline{lol}{lstlisting}%
13187         {\protect\numberline{\thelstlisting}\lst@@caption}%
13188     }{}%
13189     \begingroup%
13190         \bidi@lst@ensure@caption@direction{\@RTLfalse}{\@RTLtrue}%
13191         \addcontentsline{lol}{lstlisting}%
13192         {\protect\numberline{\thelstlisting}\lst@@caption}%
13193     \endgroup%
13194 }{}{}%
13195 }
13196 \@ifpackageloaded{caption}{%
13197     \AtBeginCaption{%
13198         \bidi@lst@ensure@caption@script{\@nonlatintrue}{\@nonlatinfalse}%
13199         \bidi@lst@ensure@caption@direction{\@RTLfalse}{\@RTLtrue}%
13200     }
13201     \let\@bidi@lst@makecaption\caption@makecaption%
13202     \def\lst@makecaption{\caption@starfalse\@bidi@lst@makecaption}%
13203     \def\lst@maketitle{\caption@startrue\@bidi@lst@makecaption\empty}%
13204 }{}%
13205 \AtBeginDocument{%
13206     \@ifundefined{captionlabelfalse}{}{%
13207         \def\lst@maketitle{\captionlabelfalse\@bidi@lst@makecaption\empty}}%
13208     \@ifundefined{caption@startrue}{}{%
13209         \def\lst@maketitle{\caption@startrue\@bidi@lst@makecaption\empty}}%
13210 }%
13211 }
13212 \AtBeginDocument{
13213     \@ifundefined{thechapter}{\let\lst@ifnumberbychapter\iffalse}{}
13214     \lst@ifnumberbychapter
13215         \gdef\thelstlisting%
13216             {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@lstlisting}
13217     \else
13218         \gdef\thelstlisting{\@arabic\c@lstlisting}
13219     \fi}

```

76 File loadingorder-xetex-bidi.def

```

13220 \ProvidesFile{loadingorder-xetex-bidi.def}[2017/12/29 v0.97 making sure that bidi is the last
13221 \bidi@isloaded{amsmath}
13222 \bidi@isloaded{amstext}

```



```

13223 \bidi@isloaded{amsthm}
13224 \bidi@isloaded{animate}
13225 \bidi@isloaded{breqn}
13226 \bidi@isloaded{cals}
13227 \bidi@isloaded{caption}
13228 \bidi@isloaded{crop}
13229 \bidi@isloaded{cuted}
13230 \bidi@isloaded{cutwin}
13231 \bidi@isloaded{color}
13232 \bidi@isloaded{dblfnote}
13233 \bidi@isloaded{diagbox}
13234 \bidi@isloaded{xcolor}
13235 \bidi@isloaded{colortbl}
13236 \bidi@isloaded{float}
13237 \bidi@isloaded{floatrow}
13238 \bidi@isloaded{flowfram}
13239 \bidi@isloaded{framed}
13240 \bidi@isloaded{ftnright}
13241 \bidi@isloaded{xltextra}
13242 \bidi@isloaded{xunicode}
13243 \bidi@isloaded{wrapfig}
13244 \bidi@isloaded{graphicx}
13245 \bidi@isloaded{geometry}
13246 \bidi@isloaded{hvfloat}
13247 \bidi@isloaded{mdframed}
13248 \bidi@isloaded{midfloat}
13249 \bidi@isloaded{ntheorem}
13250 \bidi@isloaded{ntheorem-hyper}
13251 \bidi@isloaded{hyperref}
13252 \bidi@isloaded{fancybox}
13253 \bidi@isloaded{fancyhdr}
13254 \bidi@isloaded{fix2col}
13255 \bidi@isloaded{draftwatermark}
13256 \bidi@isloaded{empheq}
13257 \bidi@isloaded{overpic}
13258 \bidi@isloaded{pdfpages}
13259 \bidi@isloaded{listings}
13260 \bidi@isloaded{lettrine}
13261 \bidi@isloaded{lineno}
13262 \bidi@isloaded{media9}
13263 \bidi@isloaded{pstricks}
13264 \bidi@isloaded{pgf}
13265 \bidi@isloaded{picinpar}
13266 \bidi@isloaded{quotchap}
13267 \bidi@isloaded{tikz}
13268 \bidi@isloaded{titlesec}
13269 \bidi@isloaded{titletoc}
13270 \bidi@isloaded{array}
13271 \bidi@isloaded{soul}
13272 \bidi@isloaded{stabular}

```



```

13273 \bidi@isloaded{subfig}
13274 \bidi@isloaded{subfigure}
13275 \bidi@isloaded{supertabular}
13276 \bidi@isloaded{xtab}
13277 \bidi@isloaded{longtable}
13278 \bidi@isloaded{arydshln}
13279 \bidi@isloaded{multicol}
13280 \bidi@isloaded{multienum}
13281 \bidi@isloaded{minitoc}
13282 \bidi@isloaded{natbib}
13283 \bidi@isloaded{newfloat}
13284 \bidi@isloaded{ragged2e}
13285 \bidi@isloaded{rotating}
13286 \bidi@isloaded{tables}
13287 \bidi@isloaded{tabularray}
13288 \bidi@isloaded{tocbasic}
13289 \bidi@isloaded{tocstyle}
13290 \bidi@isloaded{tocbibind}
13291 \bidi@isloaded{fontspec}
13292 \bidi@isloaded{arabxetex}
13293 \bidi@isloaded{polyglossia}
13294 \bidi@isloaded{fancyvrb}
13295 \AtBeginDocument{
13296   \if@bidi@amsmathloaded@ \else
13297     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package amsmath after bidi package}{}]
13298   \fi%
13299   \if@bidi@amstextloaded@ \else
13300     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package amstext after bidi package}{}]
13301   \fi%
13302   \if@bidi@amsthmloaded@ \else
13303     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package amsthm after bidi package}{}]
13304   \fi%
13305   \if@bidi@animateloaded@ \else
13306     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package animate after bidi package}{}]
13307   \fi%
13308   \if@bidi@breqnloaded@ \else
13309     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package breqn after bidi package}{}]
13310   \fi%
13311   \if@bidi@calsloaded@ \else
13312     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package cals after bidi package}{}]
13313   \fi%
13314   \if@bidi@captionloaded@ \else
13315     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package caption after bidi package}{}]
13316   \fi%
13317   \if@bidi@croploaded@ \else
13318     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package crop after bidi package}{}]
13319   \fi%
13320   \if@bidi@colorloaded@ \else
13321     \ifpackageloaded{hyperref}{\fi}{}
13322     \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package color after bidi package}{}]

```



```

13323 \fi%
13324 \if@bidi@cutwinloaded@else
13325 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package cutwin after bidi package}{}]
13326 \fi%
13327 \if@bidi@cutedloaded@else
13328 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package cuted after bidi package}{}]
13329 \fi%
13330 \if@bidi@dblfnote@else
13331 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package dblfnote after bidi package}{}]
13332 \fi%
13333 \if@bidi@diagboxloaded@else
13334 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package diagbox after bidi package}{}]
13335 \fi%
13336 \if@bidi@xcolorloaded@else
13337 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xcolor after bidi package}{}]
13338 \fi%
13339 \if@bidi@colortblloaded@else
13340 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package colortbl after bidi package}{}]
13341 \fi%
13342 \if@bidi@floatloaded@else
13343 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package float after bidi package}{}]
13344 \fi%
13345 \if@bidi@floatrowloaded@else
13346 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package floatrow after bidi package}{}]
13347 \fi%
13348 \if@bidi@flowframloaded@else
13349 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package flowfram after bidi package}{}]
13350 \fi%
13351 \if@bidi@framedloaded@else
13352 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package framed after bidi package}{}]
13353 \fi%
13354 \if@bidi@ftnrightloaded@else
13355 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package ftnright after bidi package}{}]
13356 \fi%
13357 \if@bidi@xltxtraloaded@else
13358 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xltxtra after bidi package}{}]
13359 \fi%
13360 \if@bidi@xunicodeloaded@else
13361 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xunicode after bidi package}{}]
13362 \fi%
13363 \if@bidi@wrapfigloaded@else
13364 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package wrapfig after bidi package}{}]
13365 \fi%
13366 \if@bidi@graphicxloaded@else
13367 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package graphicx after bidi package}{}]
13368 \fi%
13369 \if@bidi@geometryloaded@else
13370 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package geometry after bidi package}{}]
13371 \fi%
13372 \if@bidi@hvfloatloaded@else

```



```

13373 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package hvfloat after bidi package}{}]
13374 \fi%
13375 \if@bidi@mdframedloaded@else
13376 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package mdframed after bidi package}{}]
13377 \fi%
13378 \if@bidi@midfloatloaded@else
13379 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package midfloat after bidi package}{}]
13380 \fi%
13381 \if@bidi@ntheoremloaded@else
13382 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package ntheorem after bidi package}{}]
13383 \fi%
13384 \if@bidi@hyperrefloaded@else
13385 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package hyperref after bidi package}{}]
13386 \fi%
13387 \if@bidi@fancyboxloaded@else
13388 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fancybox after bidi package}{}]
13389 \fi%
13390 \if@bidi@fancyhdrloaded@else
13391 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fancyhdr after bidi package}{}]
13392 \fi%
13393 \if@bidi@draftwatermarkloaded@else
13394 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package draftwatermark after bidi package}{}]
13395 \fi%
13396 \if@bidi@empheqloaded@else
13397 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package empheq after bidi package}{}]
13398 \fi%
13399 \if@bidi@overpicloaded@else
13400 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package overpic after bidi package}{}]
13401 \fi%
13402 \if@bidi@pdfpagesloaded@else
13403 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package pdfpages after bidi package}{}]
13404 \fi%
13405 \if@bidi@lettrineloaded@else
13406 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package lettrine after bidi package}{}]
13407 \fi%
13408 \if@bidi@linenoloaded@else
13409 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package lineno after bidi package}{}]
13410 \fi%
13411 \if@bidi@listingsloaded@else
13412 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package listings after bidi package}{}]
13413 \fi%
13414 \csname if@bidi@media9loaded@endcsname\else
13415 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package media9 after bidi package}{}]
13416 \fi%
13417 \if@bidi@pstricksloaded@else
13418 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package pstricks after bidi package}{}]
13419 \fi%
13420 \if@bidi@pgfloaded@else
13421 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package pgf after bidi package}{}]
13422 \fi%

```



```

13423 \if@bidi@picinparloaded@else
13424   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package picinpar after bidi packa
13425 \fi%
13426 \if@bidi@quotchaploaded@else
13427   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package quotchap after bidi packa
13428 \fi%
13429 \if@bidi@tikzloaded@else
13430   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tikz after bidi package.
13431 \fi%
13432 \if@bidi@titlesecloaded@else
13433   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package titlesec after bidi packa
13434 \fi%
13435 \if@bidi@titletocloaded@else
13436   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package titletoc after bidi packa
13437 \fi%
13438 \if@bidi@arrayloaded@else
13439   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package array after bidi package.
13440 \fi%
13441 \if@bidi@stabularloaded@else
13442   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package stabular after bidi packa
13443 \fi%
13444 \if@bidi@soulloaded@else
13445   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package soul after bidi package.
13446 \fi%
13447 \if@bidi@subfigloaded@else
13448   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package subfig after bidi package
13449 \fi%
13450 \if@bidi@subfigureloaded@else
13451   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package subfigure after bidi pack
13452 \fi%
13453 \if@bidi@supertabularloaded@else
13454   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package supertabular after bidi p
13455 \fi%
13456 \if@bidi@xtabloaded@else
13457   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package xtab after bidi package.
13458 \fi%
13459 \if@bidi@longtableloaded@else
13460   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package longtable after bidi pack
13461 \fi%
13462 \if@bidi@arydshlnloaded@else
13463   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package arydshln after bidi packa
13464 \fi%
13465 \if@bidi@multicolloaded@else
13466   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package multicol after bidi packa
13467 \fi%
13468 \if@bidi@multienumloaded@else
13469   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package multienum after bidi pack
13470 \fi%
13471 \if@bidi@minitocloaded@else
13472   \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package minitoc after bidi packa

```



```

13473 \fi%
13474 \if@bidi@natbibloaded@else
13475 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package natbib after bidi package}{}]
13476 \fi%
13477 \if@bidi@newfloatloaded@else
13478 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package newfloat after bidi package}{}]
13479 \fi%
13480 \csname if@bidi@ragged2loaded@endcsname\else
13481 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package ragged2e after bidi package}{}]
13482 \fi%
13483 \if@bidi@rotatingloaded@else
13484 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package rotating after bidi package}{}]
13485 \fi%
13486 \if@bidi@tabloaded@else
13487 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tabs after bidi package}{}]
13488 \fi%
13489 \if@bidi@tabularyloaded@else
13490 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tabulary after bidi package}{}]
13491 \fi%
13492 \if@bidi@tocbasicloaded@else
13493 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tocbasic after bidi package}{}]
13494 \fi%
13495 \if@bidi@tocstyleloaded@else
13496 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tocstyle after bidi package}{}]
13497 \fi%
13498 \if@bidi@tocbibindloaded@else
13499 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package tocbibind after bidi package}{}]
13500 \fi%
13501 \if@bidi@fontspecloaded@else
13502 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fontspec after bidi package}{}]
13503 \fi%
13504 \if@bidi@arabxetexloaded@else
13505 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package arabxetex after bidi package}{}]
13506 \fi%
13507 \if@bidi@polyglossialloaded@else
13508 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package polyglossia after bidi package}{}]
13509 \fi%
13510 \if@bidi@fancyvrbloaded@else
13511 \bidi@isloaded[\PackageError{bidi}{Oops! you have loaded package fancyvrb after bidi package}{}]
13512 \fi%
13513 }

```

77 File longtable-xetex-bidi.def

```

13514 \ProvidesFile{longtable-xetex-bidi.def}[2016/09/09 v0.4 bidi adaptations for longtable package]
13515 \def\LT@array[#1]#2{%
13516 \refstepcounter{table}\stepcounter{LT@tables}%
13517 \if l#1%
13518 \if@RTLtab\LTleft\fill \LTright\z@ \else\LTleft\z@ \LTright\fill\fi
13519 \else\if r#1%

```



```

13520 \if@RTLtab\LTleft\z@ \LTright\fill\else\LTleft\fill \LTright\z@\fi
13521 \else\if c#1%
13522 \LTleft\fill \LTright\fill
13523 \fi\fi\fi
13524 \let\LT@mcol\multicolumn
13525 \let\LT@@tabarray\@tabarray
13526 \let\LT@@hl\hline
13527 \def\@tabarray{%
13528 \let\hline\LT@@hl
13529 \LT@@tabarray}%
13530 \let\\LT@tabularcr\let\tabularnewline\\%
13531 \def\newpage{\noalign{\break}}%
13532 \def\pagebreak{\noalign{\ifnum`}=0\fi\@testopt{\LT@no@pgbk-}4}%
13533 \def\nopagebreak{\noalign{\ifnum`}=0\fi\@testopt{\LT@no@pgbk4}%
13534 \let\hline\LT@hline \let\kill\LT@kill\let\caption\LT@caption
13535 \@tempdima\ht\strutbox
13536 \let\@endpbox\LT@endpbox
13537 \ifx\extrarowheight\@undefined
13538 \let\@acol\@tabacol
13539 \let\@classz\@tabclassz \let\@classiv\@tabclassiv
13540 \def\@startpbox{\vtop\LT@startpbox}%
13541 \let\@@startpbox\@startpbox
13542 \let\@@endpbox\@endpbox
13543 \let\LT@LL@FM@cr\@tabularcr
13544 \else
13545 \advance\@tempdima\extrarowheight
13546 \col@sep\@tabcolsep
13547 \let\@startpbox\LT@startpbox\let\LT@LL@FM@cr\@arraycr
13548 \fi
13549 \setbox\@arstrutbox\hbox{\vrule
13550 \@height \arraystretch \@tempdima
13551 \@depth \arraystretch \dp \strutbox
13552 \@width \z@}%
13553 \let\@sharp#\let\protect\relax
13554 \begingroup
13555 \mkpream{#2}%
13556 \xdef\LT@bchunk{%
13557 \global\advance\c@LT@chunks\@ne
13558 \global\LT@rows\z@\setbox\z@\vbox\bgroup
13559 \LT@setprevdepth
13560 \tabskip\LTleft \noexpand\halign to\hsize\bgroup
13561 \tabskip\z@ \@arstrut \@preamble \tabskip\LTright \cr}%
13562 \endgroup
13563 \expandafter\LT@nofcols\LT@bchunk&\LT@nofcols
13564 \LT@make@row
13565 \m@th\let\par\@empty
13566 \everycr{}\lineskip\z@\baselineskip\z@
13567 \LT@bchunk}
13568 \def\LT@makecaption#1#2#3{%
13569 \LT@mcol\LT@cols c{\hbox to\z@{\hss\parbox[t]\LT@capwidth{%

```




```

13570 \sbox\@tempboxa{\if@RTL\beginR\fi#1{#2: }#3\if@RTL\endR\fi}%
13571 \ifdim\wd\@tempboxa>\hsize
13572 #1{#2: }#3%
13573 \else
13574 \hbox to\hsize{\hfil\box\@tempboxa\hfil}%
13575 \fi
13576 \endgraf\vskip\baselineskip}%
13577 \hss}}}
13578 \@ifpackageloaded{caption}{%
13579 \renewcommand\LT@makecaption[3]{%
13580 \caption@LT@make{%
13581 \caption@settype*\LTcaptype
13582 \ifdim\LTcapwidth=4in \else
13583 \setcaptionwidth\LTcapwidth
13584 \fi
13585 \caption@setoptions{longtable}%
13586 \caption@setoptions{@longtable}%
13587 \caption@LT@setup
13588 \caption@setautoposition{\ifcase\LT@rows t\else b\fi}%
13589 \caption@startrue#1\caption@starfalse
13590 \caption@prepare@stepcounter\LTcaptype{LT}%
13591 \caption@begin\LTcaptype
13592 \caption@normalsize
13593 \vskip-\ht\strutbox
13594 \caption@iftop{\vskip\belowcaptionskip}{\vskip\abovecaptionskip}%
13595 \caption@@make{#2}{#3}\endgraf
13596 \caption@iftop{\vskip\abovecaptionskip}{\vskip\belowcaptionskip}%
13597 \caption@end}}}%
13598 }{}
13599 \def\LT@startpbox#1{%
13600 \bgroup
13601 \let\@footnotetext\LT@p@ftntext
13602 \let\@LTRfootnotetext\LT@p@LTRftntext
13603 \let\@RTLfootnotetext\LT@p@RTLftntext
13604 \setlength\hsize{#1}%
13605 \@arrayparboxrestore
13606 \vrule \@height \ht\@arstrutbox \@width \z@}
13607 \def\LT@p@LTRftntext#1{%
13608 \edef\@tempa{\the\LT@p@ftn\noexpand\LTRfootnotetext[\the\c@footnote]]}%
13609 \global\LT@p@ftn\expandafter{\@tempa{#1}}}%
13610 \def\LT@p@RTLftntext#1{%
13611 \edef\@tempa{\the\LT@p@ftn\noexpand\RTLfootnotetext[\the\c@footnote]]}%
13612 \global\LT@p@ftn\expandafter{\@tempa{#1}}}%
13613
13614
13615 \def\LT@output{%
13616 \ifnum\outputpenalty <-\@Mi
13617 \ifnum\outputpenalty > -\LT@end@pen
13618 \LT@err{floats and marginpars not allowed in a longtable}\@ehc
13619 \else

```



```

13620 \setbox\z@\vbox{\unvbox\@cclv}%
13621 \ifdim \ht\LT@lastfoot>\ht\LT@foot
13622 \dimen@ \pagegoal
13623 \advance\dimen@-\ht\LT@lastfoot
13624 \ifdim\dimen@<\ht\z@
13625 \setbox\@cclv\vbox{\unvbox\z@\copy\LT@foot\vss}%
13626 \@makecol
13627 \@outputpage
13628 \setbox\z@\vbox{\box\LT@head}%
13629 \fi
13630 \fi
13631 \global\@colroom\@colht
13632 \global\vsizel\colht
13633 \vbox
13634 {\ifRTLT\hbox\bgroup\beginR\vbox\bgroup\fi\unvbox\z@\box\ifvoid\LT@lastfoot\LT@foot
13635 \fi
13636 \else
13637 \setbox\@cclv\vbox{\ifRTLT\hbox\bgroup\beginR\vbox\bgroup\fi\unvbox\@cclv\copy\LT@foot
13638 \@makecol
13639 \@outputpage
13640 \global\vsizel\colroom
13641 \copy\LT@head\nobreak
13642 \fi}

```

78 File mathtools-xetex-bidi.def

```

13643 \ProvidesFile{mathtools-xetex-bidi.def}[2018/01/07 v0.1 bidi adaptations for mathtools package]
13644 \MHInternalSyntaxOn
13645 \def\MT_define_tagform:nwnn #1[#2]#3#4{
13646 \namedef{MT_tagform_#1:n}##1
13647 {\maketag@@{\ifnonlatin\beginR\fi#3\kern\z@\ignorespaces#2{##1}\unskip\@italiccorr#4\i
13648 }
13649 \renewtagform{default}{\{()\}}
13650 \MHInternalSyntaxOff

```

79 File mdframed-xetex-bidi.def

```

13651 \ProvidesFile{mdframed-xetex-bidi.def}[2013/09/22 v0.4 bidi adaptations for mdframed package]
13652 \newif\if@bidi@mdf@RTL
13653 \def\mdf@lrbox#1{%
13654 \mdf@patchamsthm\patch amsthm
13655 \ifRTL\@bidi@mdf@RTLtrue\fi%
13656 \@RTLfalse%
13657 \setbox#1\vbox\bgroup%
13658 \color@begingroup%
13659 \if@bidi@mdf@RTL\@RTLtrue\fi%
13660 \mdf@horizontalmargin@equation%
13661 \columnwidth=\hsize%
13662 \textwidth=\hsize%
13663 \let\if@nobreak\iffalse%

```



```

13664 \let\if@noskipsec\iffalse%
13665 \let\par\@@par%
13666 \let\-\@dischyph%
13667 \let'\@acci\let\` \@accii\let\=\@acciii%
13668 \parindent\z@ \parskip\z@skip%
13669 \linewidth\hsize%
13670 \@totalleftmargin\z@%
13671 \leftskip\z@skip \rightskip\z@skip \@rightskip\z@skip%
13672 \parfillskip\@flushglue \lineskip\normallineskip%
13673 \baselineskip\normalbaselineskip%
13674 %% \sloppy%
13675 \let\\\@normalcr%
13676 \mdf@par@local%New feature to restore parskip/parindent local in save box
13677 \ifbool{mdf@suppressfirstparskip}{\vspace*{-\parskip}}{}%
13678 \@afterindentfalse%
13679 %\@afterheading%
13680 }
13681 \renewrobustcmd\mdfframedtitleenv[1]{%
13682 \mdf@lrbox{\mdf@frametitlebox}%
13683 \mdf@frametitlealignment%
13684 \leavevmode{\color{\mdf@frametitlefontcolor}%
13685 \normalfont\mdf@frametitlefont{#1}
13686 \ifbool{mdf@ignorelastdescenders}%
13687 {%
13688 \par\strut\par
13689 \unskip\unskip\setbox0=\lastbox
13690 \vspace*{\dimexpr\ht\strutbox-\baselineskip\relax}%
13691 }{}}%
13692 \par\unskip\ifvmode\nointerlineskip\hrule \@height\z@ \@width\hsize\fi%
13693 \endmdf@lrbox\relax%
13694 \mdf@ignorevbadness%
13695 \setbox\mdf@frametitlebox=\vbox{\unvbox\mdf@frametitlebox}%
13696 \mdfframetitleboxwidth=\wd\mdf@frametitlebox\relax%
13697 \mdfframetitleboxheight=\ht\mdf@frametitlebox\relax%
13698 \mdfframetitleboxdepth=\dp\mdf@frametitlebox\relax%
13699 \mdfframetitleboxtotalheight=\dimexpr
13700 \ht\mdf@frametitlebox
13701 +\dp\mdf@frametitlebox%
13702 +\mdf@frametitleaboveskip@length
13703 +\mdf@frametitlebelowskip@length
13704 \relax%
13705 }
13706
13707 \renewrobustcmd*\mdf@footnoteoutput{%
13708 \ifvoid\@mpfootins\else%
13709 \nobreak%
13710 \vskip\mdf@footnotedistance@length%
13711 \normalcolor%
13712 \bidi@mpfootnoterule%
13713 \unvbox\@mpfootins%

```



```

13714     \fi%
13715 }
13716
13717
13718 \renewrobustcmd*\mdf@footnoteinput{%
13719     \def\@mpfn{mpfootnote}%
13720     \def\thempfn{\thempfootnote}%
13721     \c@mpfootnote\z@%
13722     \let\@footnotetext\@mpfootnotetext%
13723     \let\@LTRfootnotetext\@mpLTRfootnotetext%
13724     \let\@RTLfootnotetext\@mpRTLfootnotetext%
13725 }

```

80 File bidi-media9.sty

```

13726 \ProvidesExplPackage{bidi-media9}{2017/08/27}{0.3}
13727 {bidi fixes for media9 package for the XeTeX engine}
13728
13729 \keys_define:nn{media9/mbtn}{
13730     draft .code:n = {},
13731     final .code:n = {},
13732
13733     tooltip .tl_gset_x:N = \g_mix_tooltip_tl,
13734     tooltip .value_required:n = {true},
13735
13736     overface .code:n = {
13737         \sbox\l_mix_poster_box{
13738             \bool_if:NTF\g_pbs_kscape_bool{\rotatebox{90}{#1}}{\if@RTL\beginR\fi#1\if@RTL\endR\fi}}
13739         \mix_pdfxform:n{\l_mix_poster_box}
13740         \tl_gset:Nx\g_mix_overbtn_tl{\mix_pdflastxform:}
13741     },
13742     overface .value_required:n = {true},
13743
13744     downface .code:n = {
13745         \sbox\l_mix_poster_box{
13746             \bool_if:NTF\g_pbs_kscape_bool{\rotatebox{90}{#1}}{\if@RTL\beginR\fi#1\if@RTL\endR\fi}}
13747         \mix_pdfxform:n{\l_mix_poster_box}
13748         \tl_gset:Nx\g_mix_downbtn_tl{\mix_pdflastxform:}
13749     },
13750     downface .value_required:n = {true},
13751
13752     3Dgotoview .code:n = {
13753         \tl_set:Nx\l_tmpa_tl{#1} %extract ref
13754         \regex_replace_once:nnN{([~:])+:??.*}{\1}\l_tmpa_tl
13755         \tl_trim_spaces:N\l_tmpa_tl
13756         \tl_if_exist:cTF{ann@\l_tmpa_tl}{
13757             \str_if_eq_x:nnF{\tl_use:c{ann@\l_tmpa_tl}}{draft}{
13758                 \tl_set:Nx\l_tmpb_tl{#1} %extract idx
13759                 \regex_replace_once:nnN{([~:])+:??}{\1}\l_tmpb_tl
13760                 \tl_trim_spaces:N\l_tmpb_tl

```



```

13761 \tl_if_blank:VF\l_tmpb_tl{
13762   \regex_match:nVTF{^[DFLNP]$}\l_tmpb_tl{
13763     \tl_set:Nx\l_mix_vidx_tl{/ \l_tmpb_tl}
13764   }{
13765     \regex_match:nVTF{^~\d+$}\l_tmpb_tl{
13766       \tl_set:Nx\l_mix_vidx_tl{~ \l_tmpb_tl}
13767     }{
13768       \regex_replace_once:nnN{^~(\s*)}{~}\l_tmpb_tl
13769       \regex_replace_once:nnN{(\s*)$}{~}\l_tmpb_tl
13770       \tl_set:Nx\l_mix_vidx_tl{~ (\l_tmpb_tl)}
13771     }
13772   }
13773 }
13774 \mix_pdfobj:nnn{}{dict}{
13775   /S/JavaScript/JS~(
13776     if(typeof(annotRM)=='undefined'){annotRM=new-Array();}
13777     if(typeof(annotRM['\l_tmpa_tl'])=='undefined'){
13778       annotRM['\l_tmpa_tl']=
13779         this.getAnnotRichMedia(\tl_use:c{page@\l_tmpa_tl},'\l_tmpa_tl');
13780     }
13781     annotRM['\l_tmpa_tl'].activated=true;
13782   )
13783   \tl_if_blank:VF\l_tmpb_tl{
13784     /Next~<<
13785     /S/GoTo3DView
13786     /TA~\tl_use:c{ann@\l_tmpa_tl}
13787     /V\l_mix_vidx_tl
13788   >>
13789   }
13790 }
13791 \tl_gput_right:Nx\g_mix_btnactions_tl{~\mix_pdflastobj:}
13792 }
13793 }{
13794   \msg_warning:nnx{media9}{undefined-reference}{\l_tmpa_tl}
13795   \cs_if_exist:NF\g_mix_refundefwarned_tl{
13796     \tl_new:N\g_mix_refundefwarned_tl
13797     \AtEndDocument{\msg_warning:nn{media9}{undefined-references}}
13798   }
13799 }
13800 },
13801 3Dgotoview .value_required:n = {true},
13802
13803 mediacommand .code:n = {
13804   \tl_set:Nx\l_tmpa_tl{#1}
13805   \regex_replace_once:nnN{([~:]+):??.*}{\1}\l_tmpa_tl %extract ref
13806   \tl_trim_spaces:N\l_tmpa_tl
13807   \tl_if_exist:cTF{ann@\l_tmpa_tl}{
13808     \str_if_eq_x:nnF{\tl_use:c{ann@\l_tmpa_tl}}{draft}{
13809       \tl_set:Nx\l_tmpb_tl{#1}
13810       \regex_replace_once:nnN{[~:]+\~:}{~}\l_tmpb_tl

```



```

13811 \tl_trim_spaces:N\l_tmpb_tl
13812 \regex_replace_all:nnN{^\{|\}\$}{}\l_tmpb_tl
13813 \tl_set:Nx\l_mix_cmd_tl{
13814   \exp_after:wN\mix_separate_cmd_from_actn:w\l_tmpb_tl[]\q_stop}
13815 \tl_trim_spaces:N\l_mix_cmd_tl
13816 \tl_set:Nx\l_mix_arg_tl{
13817   \exp_after:wN\mix_separate_arg_from_actn:w\l_tmpb_tl[]\q_stop}
13818 \tl_trim_spaces:N\l_mix_arg_tl
13819 \mix_pdfobj:nnn{}{dict}{
13820   /S/JavaScript/JS~(
13821     if(typeof(annotRM)=='undefined'){annotRM=new-Array();}
13822     if(typeof(annotRM['\l_tmpa_tl'])=='undefined'){
13823       annotRM['\l_tmpa_tl']=
13824         this.getAnnotRichMedia(\tl_use:c{page@\l_tmpa_tl},'\l_tmpa_tl');
13825     }
13826     annotRM['\l_tmpa_tl'].activated=true;
13827   )
13828   \tl_if_blank:VF\l_mix_cmd_tl{
13829     /Next~<<
13830     /S/RichMediaExecute
13831     /TA~\tl_use:c{ann@\l_tmpa_tl}
13832     /TI~\tl_use:c{main@\l_tmpa_tl}
13833     /CMD~<<
13834     /C~(\l_mix_cmd_tl)
13835     \tl_if_blank:VF\l_mix_arg_tl{
13836       /A~[\l_mix_arg_tl]
13837     }
13838     >>
13839   >>
13840   }
13841 }
13842 \tl_gput_right:Nx\g_mix_btnactions_tl{~\mix_pdflastobj:}
13843 }
13844 }{
13845   \msg_warning:nnx{media9}{undefined-reference}{\l_tmpa_tl}
13846   \cs_if_exist:NF\g_mix_refundefwarned_tl{
13847     \tl_new:N\g_mix_refundefwarned_tl
13848     \AtEndDocument{\msg_warning:nn{media9}{undefined-references}}
13849   }
13850 }
13851 },
13852 mediacommand .value_required:n = {true},
13853
13854 jsaction .code:n = {
13855   \tl_set:Nx\l_tmpa_tl{#1}
13856   \regex_match:nVTF{^[^\:]+:.*$}\l_tmpa_tl{
13857     \regex_replace_once:nnN{([^\:]+):??.*}{\1}\l_tmpa_tl %extract ref
13858     \tl_trim_spaces:N\l_tmpa_tl
13859   }{\tl_clear:N\l_tmpa_tl}
13860   \tl_set:Nx\l_tmpb_tl{#1}

```



```

13861 \tl_if_blank:VF\l_tmpa_tl{
13862   \tl_if_exist:cF{ann@\l_tmpa_tl}{
13863     \msg_warning:nnx{media9}{undefined-reference}{\l_tmpa_tl}
13864     \cs_if_exist:NF\g_mix_refundefwarned_tl{
13865       \tl_new:N\g_mix_refundefwarned_tl
13866       \AtEndDocument{\msg_warning:nn{media9}{undefined-references}}
13867     }
13868   }
13869   \regex_replace_once:nnN{[^\:]+\:}{\l_tmpb_tl}
13870 }
13871 \tl_set:Nx\l_tmpb_tl{\exp_after:wN\use:n\l_tmpb_tl}
13872 \tl_trim_spaces:N\l_tmpb_tl
13873 \tl_if_blank:VF\l_tmpb_tl{
13874   \mix_pdfobj:nnn{}{dict}{
13875     /S/JavaScript/JS~(
13876       try{\l_tmpb_tl}catch(e){console.show();console.println(e)}}}
13877   \bool_lazy_and:nnT{
13878     \tl_if_exist_p:c{ann@\l_tmpa_tl}
13879   }{
13880     !\str_if_eq_x_p:nn{\tl_use:c{ann@\l_tmpa_tl}}{draft}
13881   }{
13882     \mix_pdfobj:nnn{}{dict}{
13883       /S/JavaScript/JS~(
13884         if(typeof(annotRM)=='undefined'){annotRM=new~Array();}
13885         if(typeof(annotRM['\l_tmpa_tl'])=='undefined'){
13886           annotRM['\l_tmpa_tl']=
13887             this.getAnnotRichMedia(\tl_use:c{page@\l_tmpa_tl},'\l_tmpa_tl');
13888         }
13889         annotRM['\l_tmpa_tl'].activated=true;
13890       )
13891       \tl_if_blank:VF\l_tmpb_tl{/Next~\mix_pdflastobj:}
13892     }
13893   }
13894   \bool_if:nT{
13895     \bool_lazy_and_p:nn{
13896       \tl_if_exist_p:c{ann@\l_tmpa_tl}
13897     }{
13898       !\str_if_eq_x_p:nn{\tl_use:c{ann@\l_tmpa_tl}}{draft}
13899     }
13900     || !\tl_if_blank_p:V\l_tmpb_tl
13901   }{
13902     \tl_gput_right:Nx\g_mix_btnactions_tl{~\mix_pdflastobj:}
13903   }
13904 },
13905 jsaction .value_required:n = {true},
13906
13907 unknown .code:n = {
13908   \msg_error:nnx{media9}{unknown-option}{\l_keys_key_tl}
13909 }
13910 }

```



```

13911
13912 \RenewDocumentCommand\includemedia{0}{mm}{\%#1 options, #2 text/image #3 media file
13913   \mix_uriend:
13914   \group_begin:
13915   \mix_beginLTR:
13916   \leavevmode
13917   %empty stream as appearance dummy
13918   \cs_if_exist:NF\g_mix_appearance_tl{
13919     \hbox_set:Nn\l_mix_poster_box{\phantom{\rule{1pt}{1pt}}}
13920     \mix_pdfxform:n{\l_mix_poster_box}
13921     \tl_gset:Nx\g_mix_appearance_tl{\mix_pdflastxform:}
13922   }
13923   \mix_reset:
13924   \mix_uribegin: %treat URI characters correctly
13925   \keys_set:nn{media9/user}{#1}
13926   \mix_uriend:
13927   \tl_greplace_all:Nnn\g_mix_flashvars_tl{~&}{&}
13928   \tl_greplace_all:Nnn\g_mix_flashvars_tl{&~}{&}
13929   \tl_greplace_all:Nnn\g_mix_flashvars_tl{~=}{=}
13930   \tl_greplace_all:Nnn\g_mix_flashvars_tl{~}{=}
13931   \tl_gtrim_spaces:N\g_mix_flashvars_tl
13932
13933   \cs_if_exist:NT\Ginput@path{\cs_set_eq:NN\input@path\Ginput@path}
13934
13935   %\hbox_set:Nn\l_mix_poster_box{\group_begin:#2\group_end:}
13936   %\hbox_set:Nn\l_mix_poster_box{#2}
13937   \sbox\l_mix_poster_box{\if@RTL\beginR\fi#2\if@RTL\endR\fi}
13938   \mix_scale:n{\l_mix_poster_box}
13939   \bool_if:nT{
13940     \dim_compare_p:n{\g_mix_tt_tl=\c_zero_dim}||
13941     \dim_compare_p:n{\g_mix_wd_tl=\c_zero_dim}
13942   }{
13943     \tl_gset:Nn\g_mix_usrpbtn_tl{none}
13944   }
13945   \bool_if:NTF\g_mix_usrdraft_bool{
13946     \tl_if_empty:NF\g_mix_usrlabel_tl{
13947       \mix_keytoaux_now:nn{ann@\g_mix_usrlabel_tl}{draft}
13948     }
13949     \tl_if_blank:oTF{#2}{
13950       \mix_uribegin: %treat URI characters correctly
13951       \mix_draftbox:n{\tl_to_str:n{#3}}
13952       \mix_uriend:
13953     }{
13954       \hbox_to_wd:nn{\g_mix_wd_tl}{
13955         \vrule-width~\c_zero_dim-height~\g_mix_ht_tl~depth~\g_mix_dp_tl
13956         \box_use:N\l_mix_poster_box\hss
13957       }
13958     }
13959   }{
13960     \bool_if:nF{\str_if_eq_p:Vn\g_mix_usrpbtn_tl{none}}{

```




```

13961 %attach script that switches off play button overlay upon activation
13962 \mix_pdfobj:nnn{}{stream}{
13963   {}{
13964     var~ocgs=host.getOCGs(host.pageNum);
13965     for(var~i=0;i<ocgs.length;i++){
13966       if(ocgs[i].name=='MediaPlayerButton\int_use:N\g_mix_rmcnt_int'){
13967         ocgs[i].state=false;
13968       }
13969     }
13970   }
13971 }
13972 \mix_pdfobj:nnn{}{dict}{
13973   /Type/Filespec/EF~<</F~\mix_pdflastobj:>>/F~(btnoff)%/UF~(btnoff)
13974 }
13975 \tl_gset:Nx\g_mix_assets_tl{(btnoff)~\mix_pdflastobj:}
13976 \tl_set:Nx\l_mix_scripts_tl{~\mix_pdflastobj:~}
13977 %enforce plain playbutton overlay for XeTeX
13978 \sys_if_engine_xetex:T{\tl_gset:Nn\g_mix_usrpbtn_tl{plain}}
13979 }
13980 %embed main asset
13981 \mix_uribegin:
13982 \mix_embedasset:n{#3}
13983 \bool_if:nTF{
13984   \str_if_eq_p:Vn\l_mix_ext_tl{prc}||\str_if_eq_p:Vn\l_mix_ext_tl{u3d}
13985 }{
13986   \bool_gset_true:N\g_mix_iiid_bool
13987   \tl_gset:Nn\g_mix_mainassetsub_tl{3D}
13988 }{
13989   \str_case_x:nnF{\l_mix_base_tl}{
13990     {APlayer}{\tl_gset:Nn\g_mix_mainassetsub_tl{Sound}}
13991     {AudioPlayer}{\tl_gset:Nn\g_mix_mainassetsub_tl{Sound}}
13992     {VPlayer}{\tl_gset:Nn\g_mix_mainassetsub_tl{Video}}
13993     {VideoPlayer}{\tl_gset:Nn\g_mix_mainassetsub_tl{Video}}
13994     {StrobeMediaPlayerback}{\tl_gset:Nn\g_mix_mainassetsub_tl{Video}}
13995   }{\tl_gset:Nn\g_mix_mainassetsub_tl{Flash}}
13996 }
13997 \tl_gset:Nx\g_mix_mainasset_tl{~\g_mix_lastasset_tl}
13998 \mix_uriend:
13999 %secondary assets (added by addresource)
14000 \seq_map_function:NN\g_mix_res_seq\mix_embedasset:n
14001 \seq_map_inline:Nn\g_mix_script_seq{
14002   \mix_embedasset:n{##1}
14003   \tl_put_right:Nx\l_mix_scripts_tl{~\g_mix_lastasset_tl}
14004 }
14005 %attach 3D calculation script
14006 \bool_if:nT{\g_mix_iiid_bool && \g_mix_iiidcalc_bool}{
14007   \mix_embedasset:n{3Dmenu.js}
14008   \tl_put_left:Nx\l_mix_scripts_tl{\g_mix_lastasset_tl~}
14009 }
14010 %create 3D views from file (option 3Dviews)

```



```

14011 \bool_if:nT{\g_mix_iid_bool && !(\tl_if_blank_p:V\g_mix_vfile_tl)}{
14012   \tl_set:Nn\l_mix_level_tl{\c_minus_one}
14013   \int_zero:N\l_mix_viewcnt_int
14014   \int_zero:N\l_mix_lineno_int
14015
14016   \ior_open:Nn\l_mix_vfile_stream{\g_mix_vfile_tl}
14017   \ior_map_inline:Nn\l_mix_vfile_stream{
14018     \int_incr:N\l_mix_lineno_int
14019     \keys_set:nn{media9/views}{##1} %process input line
14020   }
14021   \ior_close:N\l_mix_vfile_stream
14022 }
14023 \bool_if:nT{ %create default 3D view if required
14024   \g_mix_iid_bool &&
14025   (\g_mix_opt_iidview_bool || \tl_if_blank_p:V\l_mix_iidviewarray_tl)
14026 }{
14027   \tl_set_eq:NN\l_mix_bg_tl\g_mix_opt_bg_tl
14028   \tl_set_eq:NN\l_mix_ls_tl\g_mix_opt_ls_tl
14029   \tl_set_eq:NN\l_mix_rm_tl\g_mix_opt_rm_tl
14030   \tl_set_eq:NN\l_mix_psob_tl\g_mix_opt_psob_tl
14031   \tl_set_eq:NN\l_mix_coo_tl\g_mix_opt_coo_tl
14032   \tl_set_eq:NN\l_mix_ctoc_tl\g_mix_opt_ctoc_tl
14033   \tl_set_eq:NN\l_mix_ciiw_tl\g_mix_opt_ciiw_tl
14034
14035   \fp_set_eq:NN\l_mix_roo_fp\g_mix_opt_roo_fp
14036   \fp_set_eq:NN\l_mix_aac_fp\g_mix_opt_aac_fp
14037   \fp_set_eq:NN\l_mix_oscale_fp\g_mix_opt_oscale_fp
14038   \fp_set_eq:NN\l_mix_roll_fp\g_mix_opt_roll_fp
14039
14040   \bool_set_eq:NN\l_mix_ciiw_bool\g_mix_opt_ciiw_bool
14041   \bool_set_eq:NN\l_mix_iidortho_bool\g_mix_opt_iidortho_bool
14042   \tl_clear:N\l_mix_naarray_tl
14043
14044   \bool_if:NF\l_mix_ciiw_bool{
14045     \tl_set:Nx\l_mix_args_tl{\l_mix_coo_tl\space\l_mix_ctoc_tl\space}
14046     \exp_after:wN\mix_calc_ciiw:w\l_mix_args_tl\q_stop
14047   }
14048
14049   \tl_clear:N\l_mix_naarray_tl
14050   \tl_clear:N\l_mix_saarray_tl
14051   \tl_set_eq:NN\l_mix_nr_tl\g_mix_nrdflt_tl
14052
14053   \mix_view:n{Default}
14054   \tl_set:Nx\l_mix_dfltvview_tl{\mix_pdflastobj:}
14055
14056 }
14057 \mix_pdfobj:nnn{}{dict}{
14058   /Type/RichMediaInstance
14059   /Subtype/\g_mix_mainassetsub_tl
14060   /Asset~\g_mix_mainasset_tl

```



```

14061     \bool_if:NF\g_mix_iiid_bool{
14062       /Params~<<
14063       /Binding\str_if_eq:VnTF\g_mix_transp_tl{true}{
14064         /Foreground
14065       }{
14066         /Background
14067       }
14068       \tl_if_blank:VF\g_mix_flashvars_tl{
14069         /FlashVars~(\g_mix_flashvars_tl)
14070       }
14071     >>
14072   }
14073 }
14074 \tl_if_empty:NF\g_mix_usrlabel_tl{
14075   \mix_keytoaux_now:nn{main@\g_mix_usrlabel_tl}{\mix_pdflastobj:}
14076 }
14077 \mix_pdfobj:nnn{}{dict}{
14078   /Type/RichMediaConfiguration
14079   /Subtype/\g_mix_mainassetssub_tl
14080   /Instances~[\mix_pdflastobj:]
14081 }
14082 \mix_pdfobj:nnn{}{dict}{
14083   /Type/RichMediaContent
14084   /Assets~<</Names~[\g_mix_assets_tl]>>
14085   /Configurations~[\mix_pdflastobj:]
14086   \bool_if:NF{
14087     \g_mix_iiid_bool && !(\tl_if_empty_p:V\l_mix_iiidviewarray_tl)
14088   }{
14089     /Views~[\l_mix_iiidviewarray_tl]
14090   }
14091 }
14092 \tl_set:Nx\l_mix_content_tl{\mix_pdflastobj:}
14093 \bool_if:NF{
14094   \g_mix_iiid_bool && \str_if_eq_p:Vn\g_mix_playtpe_tl{Oscillating}
14095 }{
14096   \tl_gset:Nx\g_mix_playcnt_tl{\int_eval:n{\g_mix_playcnt_tl*2}}
14097 }
14098 %determine floating window size
14099 \bool_if:NT\g_mix_opt_windowed_bool{
14100   \exp_after:wN\mix_parse_winsizearg:w\g_mix_winsize_tl\q_stop
14101 }
14102 \mix_pdfobj:nnn{}{dict}{
14103   /Activation~<<
14104   /Condition\g_mix_act_tl
14105   \bool_if:NF{
14106     \g_mix_iiid_bool &&
14107     !(\str_if_eq_p:Vn\g_mix_playtpe_tl{None})
14108   }{seems to work only with 3D content
14109     /Animation~<<
14110     /Subtype/\g_mix_playtpe_tl

```



```

14111         /PlayCount~\g_mix_playcnt_tl
14112         /Speed~\g_mix_playspd_tl
14113     >>
14114 }
14115 \bool_if:nT{
14116     \g_mix_iiid_bool && (
14117         \g_mix_opt_iiidview_bool || \tl_if_blank_p:V\l_mix_iiidviewarray_tl
14118     )
14119 }{/View~\l_mix_dfltview_tl}
14120 /Presentation~<<
14121     /Transparent~\g_mix_transp_tl
14122     \bool_if:NTF\g_mix_opt_windowed_bool{
14123         /Style/Windowed
14124         /Window~<<
14125             /Width~<</Default~\tl_mix_fltd>>
14126             /Height~<</Default~\tl_mix_fltht>>
14127             /Position~<<
14128                 /HOffset~0/VOffset~0
14129                 \str_case:x:nnF{\g_mix_winpos_tl}{
14130                     {tl}{/VAlign/Near/HAlign/Near}
14131                     {cl}{/VAlign/Center/HAlign/Near}
14132                     {bl}{/VAlign/Far/HAlign/Near}
14133                     {bc}{/VAlign/Far/HAlign/Center}
14134                     {br}{/VAlign/Far/HAlign/Far}
14135                     {cr}{/VAlign/Center/HAlign/Far}
14136                     {tr}{/VAlign/Near/HAlign/Far}
14137                     {tc}{/VAlign/Near/HAlign/Center}
14138                 }{/HAlign/Center/VAlign/Center}
14139             >>
14140         >>
14141     }{
14142         /Style/Embedded
14143     }
14144     \bool_if:NTF\g_mix_iiid_bool{
14145         /Toolbar~\g_mix_tools_tl
14146         /NavigationPane~\g_mix_nav_tl
14147     }{
14148         /PassContextClick~\g_mix_contextclick_tl
14149     }
14150 >>
14151 \tl_if_blank:VF\l_mix_scripts_tl{/Scripts~[\l_mix_scripts_tl]}
14152 >>
14153 /Deactivation~<</Condition\g_mix_deact_tl>>
14154 }
14155 \tl_set:Nx\l_mix_settings_tl{\mix_pdflastobj:}
14156 \tl_if_empty:NF\g_mix_usrlabel_tl{
14157     \tl_gset_eq:NN\g_mix_label_tl\g_mix_usrlabel_tl
14158 }
14159 % #1:width, #2:height, #3:depth, #4:content (key-value)
14160 \mix_pdfannot:nnnn{\g_mix_wd_tl}{\g_mix_ht_tl}{\g_mix_dp_tl}{

```



```

14161 /Subtype/RichMedia
14162 /F~4
14163 /BS~<</W~0/S/S>>
14164 /Contents~(media~embedded~by~media9~[\g_mix_version_tl~(\g_mix_date_tl)])
14165 /NM~(\g_mix_label_tl)
14166 /AP~<</N~\g_mix_appearance_tl>>
14167 /RichMediaSettings~\l_mix_settings_tl
14168 /RichMediaContent~\l_mix_content_tl
14169 }
14170 \tl_if_empty:NF\g_mix_usrlabel_tl{
14171   \mix_keytoaux_now:nn{ann@\g_mix_usrlabel_tl}{\mix_pdflastann:}
14172   \mix_keytoaux_shipout:nn{page@\g_mix_usrlabel_tl}{
14173     \noexpand\the\g@mix@page@int}
14174 }
14175 \mix_pdfobj:nnn{}{dict}{
14176   /S/JavaScript/JS~(
14177     try{
14178       if(typeof(annotRM)=='undefined'){annotRM=new~Array();}
14179       if(typeof(annotRM['\g_mix_label_tl'])=='undefined'){
14180         annotRM['\g_mix_label_tl']=
14181           this.getAnnotRichMedia(this.pageNum,'\g_mix_label_tl');
14182       }
14183       \str_if_eq_x:nnF{\g_mix_usrpbtn_tl}{none}{
14184         if(typeof(ocgBtn\int_use:N\g_mix_rmcnt_int)=='undefined'){
14185           var~ocgs=this.getOCGs(this.pageNum);
14186           for(var~i=0;i<ocgs.length;i++){
14187             if(ocgs[i].name=='MediaPlayerButton\int_use:N\g_mix_rmcnt_int'){
14188               var~ocgBtn\int_use:N\g_mix_rmcnt_int=ocgs[i];
14189             }
14190           }
14191         }
14192         if(
14193           !annotRM['\g_mix_label_tl'].activated&&(
14194             app.viewerType=='Reader' ||
14195             app.viewerType=='Exchange' ||
14196             app.viewerType=='Exchange-Pro'
14197           )&&app.viewerVersion>=9
14198         ){
14199           ocgBtn\int_use:N\g_mix_rmcnt_int.state=true;
14200         }
14201       }
14202     }catch(e){}
14203     this.dirty=false;
14204   )
14205 }
14206 \mix_pdfannot:nnnn{0pt}{0pt}{0pt}{
14207   /Subtype/Widget
14208   /FT/Btn/Ff-65537/F~2
14209   /BS~<</W~0>>
14210   /T~(fd@\g_mix_label_tl)

```



```

14211      /AA~<</PO~\mix_pdflastobj:~/PV~\mix_pdflastobj:>>
14212    }
14213    \mix_appendtofields:n{\mix_pdflastann:}
14214    \hbox_overlap_right:n{\box_use:N\l_mix_poster_box}
14215    \str_if_eq_x:nnTF{\g_mix_usrpbtn_tl}{none}{
14216      \hbox_to_wd:nn{\g_mix_wd_tl}{
14217        \vrule~width~\c_zero_dim~height~\g_mix_ht_tl~depth~\g_mix_dp_tl\hss
14218      }
14219    }{%insert play button overlay
14220      \mix_insert_btnocg: %create OCG
14221      \cs_gset_eq:Nc\mix_pbtn:NN{g@mix@pbtn@\g_mix_usrpbtn_tl @tl}
14222      \group_begin:
14223      \cs_if_exist:NT\textdir{\textdir TLT}
14224      \sbox\l_mix_pbtn_box{\mix_pbtn:NN\g_mix_wd_tl\g_mix_tt_tl}
14225      \box_move_down:nn{\g_mix_dp_tl}{
14226        \hbox_to_wd:nn{\g_mix_wd_tl}{
14227          \vbox_to_ht:nn{\g_mix_tt_tl}{
14228            \vss
14229            \ocgbase_oc_bdc:n{\g_mix_btnocg_tl}
14230            \box_use:N\l_mix_pbtn_box
14231            \ocgbase_oc_emc:
14232          }
14233        }
14234      }
14235      \group_end:
14236    }
14237    \int_gincr:N\g_mix_rmcnt_int
14238  }
14239  \mix_endLTR:
14240  \group_end:
14241 }
14242 \tl_set_eq:NN\l_mix_includemedia_tl\includemedia
14243 \tl_set:Nn\includemedia{\mix_uribegin:\l_mix_includemedia_tl}
14244
14245 \RenewDocumentCommand\mediabutton{0{m}}{%#1 options, #2 normal button text
14246   \mix_urieend:
14247   \group_begin:
14248   \mix_beginLTR:
14249   \leavevmode
14250   %reset various variables
14251   \tl_gclear:N\g_mix_overbtn_tl
14252   \tl_gclear:N\g_mix_downbtn_tl
14253   \tl_gclear:N\g_mix_btnactions_tl
14254   \tl_gclear:N\g_mix_tooltip_tl
14255   %process options
14256   \bool_gset_eq:NN\g_mix_btndraft_bool\g_mix_pkgdraft_bool
14257   \mix_uribegin: %treat URI characters correctly
14258   \keys_set:nn{media9/mbtndraft}{#1} %detect draft/final on first pass
14259   \bool_if:NF\g_mix_btndraft_bool{\keys_set:nn{media9/mbtn}{#1}}
14260   \mix_urieend:

```



```

14261 %normal button appearance
14262 %\hbox_set:Nn\l_mix_poster_box{#2}
14263 \sbox\l_mix_poster_box{\if@RTL\beginR\fi#2\if@RTL\endR\fi}
14264 \tl_set:Nx\width {\dim_use:N\box_wd:N\l_mix_poster_box}
14265 \tl_set:Nx\height{\dim_use:N\box_ht:N\l_mix_poster_box}
14266 \tl_set:Nx\depth {\dim_use:N\box_dp:N\l_mix_poster_box}
14267 \bool_if:NTF\g_mix_btndraft_bool{\box_use:N\l_mix_poster_box}{
14268   \sbox\l_mix_poster_box{\bool_if:NTF\g_pbs_lscape_bool{\rotatebox{90}{
14269     \box_use:N\l_mix_poster_box}}{\box_use:N\l_mix_poster_box}}
14270   \mix_pdfxform:n{\l_mix_poster_box}
14271   \tl_set:Nx\g_mix_normalbtn_tl{\mix_pdflastxform:}
14272   %insert widget annotation
14273   \mix_pdfannot:nnnn{\width}{\height}{\depth}{
14274     /Subtype/Widget
14275     /T~(mbtn@int_use:N\g_mix_mbtncnt_int)
14276     \tl_if_empty:NF\g_mix_tooltip_tl{/TU~(\g_mix_tooltip_tl)}
14277     /FT/Btn/Ff~65536
14278     \tl_if_empty:NTF\g_mix_downbtn_tl{/H/I}{/H/P}
14279     /AP~<<
14280     /N~\g_mix_normalbtn_tl
14281     \tl_if_empty:NF\g_mix_overbtn_tl{/R~\g_mix_overbtn_tl}
14282     \tl_if_empty:NF\g_mix_downbtn_tl{/D~\g_mix_downbtn_tl}
14283     >>
14284     /MK~<<
14285     /TP~1~/IF~<</S/A/FB~true/A~[0.0~0.0]>>
14286     /I~\g_mix_normalbtn_tl
14287     \tl_if_empty:NF\g_mix_overbtn_tl{/RI~\g_mix_overbtn_tl}
14288     \tl_if_empty:NF\g_mix_downbtn_tl{/IX~\g_mix_downbtn_tl}
14289     >>
14290     /A~<<
14291     /S/JavaScript/JS~(app.focusRect=false;)
14292     %sequence of actions to perform
14293     \tl_if_empty:NF\g_mix_btnactions_tl{/Next~[\g_mix_btnactions_tl]}
14294     >>
14295   }
14296   \mix_appendtofields:n{\mix_pdflastann:}
14297   \hbox_to_wd:nn{\width}{
14298     \vrule~width~\c_zero_dim~height~\height~depth~\depth\hss
14299   }
14300   \int_gincr:N\g_mix_mbtncnt_int
14301 }
14302 \mix_endLTR:
14303 \group_end:
14304 }
14305
14306 \tl_set_eq:NN\l_mix_mediabutton_tl\mediabutton
14307 \tl_set:Nn\mediabutton{\mix_uribegin:\l_mix_mediabutton_tl}
14308
14309

```



81 File memoir-xetex-bidi.def

```

14310 \ProvidesFile{memoir-xetex-bidi.def}[2017/06/09 v0.6 bidi adaptations for memoir class for Xe
14311 \renewcommand{\keepthetitle}{%
14312   \bsmtitleempty
14313   \global\let\thanks\relax
14314   \global\let\LTRthanks\relax
14315   \global\let\RTLthanks\relax
14316   \global\let\and\relax
14317   \global\let\andnext\relax
14318   \global\let\@thanks\@empty
14319   \global\let\@title\@empty
14320   \global\let\@author\@empty
14321   \global\let\@date\@empty}
14322 \renewcommand{\maketitle}{\par
14323   \begingroup
14324     \bsmarkseries
14325     \def\@makefnmark{\@textsuperscript{%
14326       \normalfont\@bsthanksheadpre \tamark \@bsthanksheadpost}}%
14327     \long\def\@makefntext##1{\makethanksmark ##1}
14328     \if@twocolumn
14329       \ifnum \col@number=\@ne
14330         \@maketitle
14331       \else
14332         \twocolumn[\@maketitle]%
14333       \fi
14334     \else
14335       \ifdim\pagetotal>\z@
14336         \newpage
14337       \fi
14338       \global\@topnum\z@
14339       \@maketitle
14340     \fi
14341     \thispagestyle{title}\@thanks
14342   \endgroup
14343   \bscontmark % \setcounter{footnote}{0}%
14344 }
14345 \renewcommand*{\memRTLleftskip}{\if@RTL\rightskip\else\leftskip\fi}
14346 \renewcommand*{\memRTLrightskip}{\if@RTL\leftskip\else\rightskip\fi}
14347 \renewcommand*{\memRTLvleftskip}{\if@RTL\vrightskip\else\vleftskip\fi}
14348 \renewcommand*{\memRTLvrightskip}{\if@RTL\vleftskip\else\vrightskip\fi}
14349 \renewcommand*{\memRTLraggedright}{\if@RTL\raggedleft\else\raggedright\fi}
14350 \renewcommand*{\memRTLraggedleft}{\if@RTL\raggedright\else\raggedleft\fi}
14351 \renewcommand*{\thesection}{\thechapter\@SepMark\@arabic\c@section}
14352 \renewcommand*{\thesubsection}{%
14353   \thesection\@SepMark\@arabic\c@subsection}
14354 \renewcommand*{\thesubsubsection}{%
14355   \thesubsection\@SepMark\@arabic\c@subsubsection}
14356 \renewcommand*{\theparagraph}{%
14357   \thesubsubsection\@SepMark\@arabic\c@paragraph}

```




```

14358 \renewcommand*{\thesubparagraph}{%
14359     \theparagraph\@SepMark\@arabic\c@subparagraph}
14360 \renewcommand{\setthesection}{\thechapter\@SepMark\Alph{section}}
14361 \renewcommand{\theequation}{%
14362     \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
14363 \renewcommand{\thefigure}{\thechapter\@SepMark\@arabic\c@figure}
14364 \renewcommand{\thetable}{\thechapter\@SepMark\@arabic\c@table}
14365 \ifartopt
14366     \chapterstyle{article}
14367     \counterwithout{figure}{chapter}
14368     \counterwithout{table}{chapter}
14369     \counterwithout{footnote}{chapter}
14370     \counterwithout{equation}{chapter}
14371     \renewcommand{\chaptername}{\}
14372     \renewcommand{\maketitlehookb}{%
14373         \vskip -1.5\topsep\vskip -1.5\partopsep}
14374     \renewcommand{\maketitlehookc}{%
14375         \vskip -1.5\topsep\vskip -1.5\partopsep}
14376 \fi
14377 \long\def\@makecaption#1#2{\let\@memtempa\relax
14378     \ifdim\prevdepth>-99\p@ \vskip\abovcaptionskip
14379     \else \def\@memtempa{\vbox to\topskip{}}\fi
14380     \let\@contfnote\footnote \renewcommand{\footnote}[2] [] {}
14381     \let\@contfmark\footnotemark \renewcommand{\footnotemark}[1] [] {}
14382     \sbox\@tempboxa{\@contnfont #1\@contdelim \@conttfont #2\@contfinal}
14383     \let\footnote\@contfnote
14384     \let\footnotemark\@contfmark
14385     \ifdim\wd\@tempboxa<\linewidth \centering \fi
14386     \if@contcw
14387         \centering
14388         \parbox{\@contcwidth}{%
14389             \ifdim\wd\@tempboxa<\@contcwidth \centering \fi
14390         \fi
14391     \ifdim\wd\@tempboxa<\linewidth
14392         \@contpre
14393         {\@contnfont #1\@contdelim}\@memtempa
14394         {\@contcshortstyle \@conttfont #2\@contfinal\par}
14395     \else
14396         \if@conthang
14397             \sbox\@tempboxa{\@contnfont #1\@contdelim}
14398             \@contpre%
14399             {\@contcstyle\hangindent=\wd\@tempboxa
14400                 \noindent\box\@tempboxa\@memtempa \@conttfont #2\@contfinal\par}
14401         \else
14402             \if@contindent
14403                 \@contpre%
14404                 {\@contnfont #1\@contdelim}\@memtempa
14405                 {\@contcstyle\hangindent=\@contindw
14406                     \hangafter=\@ne\@conttfont #2\@contfinal\par}% <- v1.4
14407             \else

```



```

14408      \@contpre%
14409      {\@contnfont #1\@contdelim}\@memtempa
14410      {\@contcstyle \@conttfont #2\@contfinal\par}
14411    \fi
14412  \fi
14413 \fi
14414 \@contpost
14415 \if@contcw
14416   \par
14417 } % end of the \parbox
14418 \fi
14419 \vskip\belowcaptionskip}
14420 \@ifpackageloaded{caption}{%
14421 \AtBeginPackage{caption}{
14422 \ClassWarningNoLine{memoir}{%
14423   You are using the caption package with the memoir \MessageBreak
14424   class. This may cause unexpected or inconsistent \MessageBreak
14425   results if you use any of memoir's captioning facilities}
14426 }
14427 \long\def\@makecaption##1##2{%
14428   \vskip\abovecaptionskip
14429   \sbox\@tempboxa{\if@RTL\beginR\fi##1: ##2\if@RTL\endR\fi}%
14430   \ifdim \wd\@tempboxa >\hsize
14431     \if@RTL\beginR\fi##1: ##2\if@RTL\endR\fi\par
14432   \else
14433     \global \@minipagefalse
14434     \hb@xt@\hsize{\hfil\box\@tempboxa\hfil}%
14435   \fi
14436   \vskip\belowcaptionskip}
14437
14438 \def\caption{%
14439   \ifx\@capytype\@undefined
14440     \latex@error{\noexpand\caption outside float}\@ehd
14441     \expandafter\@gobble
14442   \else
14443     \refstepcounter\@capytype
14444     \expandafter\@firstofone
14445   \fi
14446   {\@dblarg{\@caption\@capytype}}}%
14447 }
14448
14449 \long\def\@caption##1[##2]##3{%
14450   \par
14451   \addcontentsline{\csname ext@##1\endcsname}{##1}%
14452   {\protect\numberline{\csname the##1\endcsname}{\ignorespaces ##2}}}%
14453 \begingroup
14454   \@parboxrestore
14455   \if@minipage
14456     \@setminipage
14457   \fi

```



```

14458 \normalsize
14459 \makecaption{\csname fnum##1\endcsname}{\ignorespaces ##3}\par
14460 \endgroup}
14461 }}{}
14462 \renewenvironment{thebibliography}[1]{%
14463 \bibsection
14464 \ifRTL\ifLTRbibitems\@RTLfalse\else\fi\else\ifRTLbibitems\@RTLtrue\else\fi\fi
14465 \bidi@thebibliography@font@hook%
14466 \begin{bibitemlist}{#1}}{\end{bibitemlist}}\postbibhook}

```

82 File midfloat-xetex-bidi.def

```

14467 \ProvidesFile{midfloat-xetex-bidi.def}[2017/05/06 v0.4 bidi adaptations for midfloat package]
14468 \def\RTL@outputdblcol{%
14469 \if@firstcolumn
14470 \global \@firstcolumnfalse
14471 \global\setbox\@leftcolumn\copy\@outputbox
14472 \splitmaxdepth\maxdimen
14473 \vbadness\maxdimen
14474 \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
14475 \setbox\@outputbox\vsplit\@outputbox to\maxdimen
14476 \toks@\expandafter{\topmark}%
14477 \xdef\@firstcoltopmark{\the\toks@}%
14478 \toks@\expandafter{\splitfirstmark}%
14479 \xdef\@firstcolfirstmark{\the\toks@}%
14480 \ifx\@firstcolfirstmark\@empty
14481 \global\let\@setmarks\relax
14482 \else
14483 \gdef\@setmarks{%
14484 \let\firstmark\@firstcolfirstmark
14485 \let\topmark\@firstcoltopmark}%
14486 \fi
14487 \global\c@colht\@colht\global\c@advipersep\z@
14488 \ifnum\jua@sk>0
14489 \remove@strip\jua@sar
14490 \global\@colht\the\jua@pr
14491 \ifdim\right@cor>\z@
14492 \global\advance\@colht by\right@cor
14493 \fi
14494 \global\advance\@colht by\cor@height
14495 \global\cor@height=0pt
14496 \fi
14497 \global \setbox\@rightcolumn \vbox{}%
14498 \else
14499 \ifdim\c@colht>\@colht
14500 \@tempdima\@colht
14501 \ifdim\@colht>\z@
14502 \global\setbox\@rightcolumn \vbox{%
14503 \unvbox\@rightcolumn
14504 \vbox to\@tempdima{%

```



```

14505                \vskip\c@advipersep\unvbox\@outputbox}%
14506                \vskip\stripsep
14507                \vrule height\the\juaht width Opt depth Opt
14508                \vskip\stripsep
14509                }%
14510            \global\c@advipersep\m@advipersep
14511            \else
14512            \global\setbox\@rightcolumn \vbox{%
14513                \unvbox\@rightcolumn
14514                \vrule height\the\juaht width Opt depth Opt
14515                \vskip\stripsep
14516                }%
14517            \fi
14518            \ifnum\jua@sk>0
14519                \remove@strip\jua@sar
14520                \global\@colht\the\jua@pr
14521                \global\advance\@colht by -\ht\@rightcolumn
14522                \global\advance\@colht by\cor@height
14523                \global\cor@height=Opt
14524            \else
14525                \global\advance\c@colht by-\ht\@rightcolumn
14526                \global\@colht\c@colht
14527            \fi
14528        \else
14529        \global\@firstcolumntrue
14530        \global\setbox\@outputbox\vbox to\ht\@leftcolumn{%
14531            \unvbox\@rightcolumn
14532            \vskip\c@advipersep
14533            \unvbox\@outputbox
14534            }%
14535        \setbox\@outputbox \vbox {%
14536            \hb@xt@\textwidth {%
14537                \hskip \columnwidth
14538                \hfil
14539                \vrule \@width\columnseprule
14540                \hfil
14541                \hb@xt@\columnwidth {%
14542                    \bidi@firstcolumn@status@write%
14543                    \box\@leftcolumn \hss}%
14544                \hskip-\textwidth
14545                \hb@xt@\columnwidth {%
14546                    \bidi@lastcolumn@status@write%
14547                    \box\@outputbox \hss}%
14548                \hskip\columnwidth
14549                \hskip\columnsep}%
14550            }%
14551        \@combinedblfloats
14552        \@setmarks
14553        \@outputpage
14554        \begingroup

```



```

14555 \@dblfloatplacement
14556 \@startdblcolumn
14557 \@whiles\if@fcolmade \fi
14558 {\@outputpage
14559 \startdblcolumn}%
14560 \endgroup
14561 \global\jua@sk=0\global\jua@sar={}
14562 \global\cor@height\z@\global\c@advipersep\z@
14563 \fi
14564 \fi
14565 }
14566
14567
14568 \def\LTR@outputdblcol{%
14569 \if@firstcolumn
14570 \global \@firstcolumnfalse
14571 \global\setbox\@leftcolumn\copy\@outputbox
14572 \splitmaxdepth\maxdimen
14573 \vbadness\maxdimen
14574 \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
14575 \setbox\@outputbox\vsplit\@outputbox to\maxdimen
14576 \toks@\expandafter{\topmark}%
14577 \xdef\@firstcoltopmark{\the\toks@}%
14578 \toks@\expandafter{\splitfirstmark}%
14579 \xdef\@firstcolfirstmark{\the\toks@}%
14580 \ifx\@firstcolfirstmark\@empty
14581 \global\let\@setmarks\relax
14582 \else
14583 \gdef\@setmarks{%
14584 \let\firstmark\@firstcolfirstmark
14585 \let\topmark\@firstcoltopmark}%
14586 \fi
14587 \global\c@colht\@colht\global\c@advipersep\z@
14588 \ifnum\jua@sk>0
14589 \remove@strip\jua@sar
14590 \global\@colht\the\jua@pr
14591 \ifdim\right@cor>\z@
14592 \global\advance\@colht by\right@cor
14593 \fi
14594 \global\advance\@colht by\cor@height
14595 \global\cor@height=0pt
14596 \fi
14597 \global\setbox\@rightcolumn\vbox{}%
14598 \else
14599 \ifdim\c@colht>\@colht
14600 \@tempdima\@colht
14601 \ifdim\@colht>\z@
14602 \global\setbox\@rightcolumn\vbox{%
14603 \unvbox\@rightcolumn
14604 \vbox to\@tempdima{%

```



```

14605             \vskip\c@advipersep\unvbox\@outputbox}%
14606         \vskip\stripsep
14607         \vrule height\the\jua@ht width Opt depth Opt
14608         \vskip\stripsep
14609     }%
14610     \global\c@advipersep\m@advipersep
14611     \else
14612     \global\setbox\@rightcolumn \vbox{%
14613         \unvbox\@rightcolumn
14614         \vrule height\the\jua@ht width Opt depth Opt
14615         \vskip\stripsep
14616     }%
14617     \fi
14618     \ifnum\jua@sk>0
14619         \remove@strip\jua@sar
14620         \global\@colht\the\jua@pr
14621         \global\advance\@colht by -\ht\@rightcolumn
14622         \global\advance\@colht by \cor@height
14623         \global\cor@height=Opt
14624     \else
14625         \global\advance\c@colht by -\ht\@rightcolumn
14626         \global\@colht\c@colht
14627     \fi
14628 \else
14629     \global\@firstcolumntrue
14630     \global\setbox\@outputbox\vbox to\ht\@leftcolumn{%
14631         \unvbox\@rightcolumn
14632         \vskip\c@advipersep
14633         \unvbox\@outputbox
14634     }%
14635     \setbox\@outputbox \vbox {%
14636         \hb@xt@\textwidth {%
14637             \hb@xt@\columnwidth {%
14638                 \bidi@firstcolumn@status@write%
14639                 \box\@leftcolumn \hss}%
14640             \hfil
14641             \vrule \@width\columnseprule
14642             \hfil
14643             \hb@xt@\columnwidth {%
14644                 \bidi@lastcolumn@status@write%
14645                 \box\@outputbox \hss}%
14646             }%
14647         }%
14648     \@combinedblfloats
14649     \@setmarks
14650     \@outputpage
14651     \begingroup
14652     \@dblfloatplacement
14653     \@startdblcolumn
14654     \@whilesw\if@fcolmade \fi

```



```

14655         {\@outputpage
14656           \@startdblcolumn}%
14657       \endgroup
14658       \global\jua@sk=0\global\jua@sar={}%
14659       \global\cor@height\z@\global\c@addvipersep\z@
14660       \fi
14661   \fi
14662 }
14663
14664
14665 \def\@strip[#1/#2]{\global\@tempdima=#1\global\@tempdimb=#2%
14666   \global \setbox\@viper\vbox\bgroup\if@RTLmain\moveleft\dimexpr(\columnwidth+\columnsep)\fi\
14667     \hsize\textwidth
14668     \@parboxrestore
14669     \col@number \@ne
14670     \vrule height\topskip width0pt depth0pt
14671 }
14672
14673 \def\endstrip{%
14674   \egroup\egroup
14675   \if@firstcolumn
14676     \ifdim\pagetotal>\z@
14677       \vskip\stripsep
14678       \global\ht@strip\pagegoal
14679       \global\advance\ht@strip by-\pagetotal
14680       \global\advance\ht@strip by-\stripsep
14681       \global\advance\ht@strip by-\ht\@viper
14682       \global\advance\ht@strip by-\stripsep
14683       \global\jua@ht=\ht\@viper
14684     \else
14685       \global\ht@strip\z@
14686     \fi
14687     \ifdim\ht@strip>\z@
14688       \unvbox\@viper
14689       \vskip\stripsep
14690       \add@strip{\the\pagetotal}{\the\jua@ht}{\the\@tempdima}{\the\@tempdimb}%
14691       \global\advance\jua@sk by1
14692     \else
14693       \@latex@error{Strip needs more place!}\@ehc
14694       \if@vihproof
14695         \framebox[\columnwidth]{??? Strip ???}%
14696       \fi
14697     \fi
14698   \else
14699     \@latex@error{Strip is used only on left column!}\@ehc
14700     \if@vihproof
14701       \framebox[\columnwidth]{??? Strip ???}%
14702     \fi
14703   \fi
14704 }

```



83 File minitoc-xetex-bidi.def

```

14705 \ProvidesFile{minitoc-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for minitoc package for
14706 \def\@undottedtocline#1#2#3#4#5{%
14707   \ifnum #1>\c@tocdepth\relax \else
14708     \vskip \z@ plus.2\p@
14709     {\if@RTL\rightskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
14710     \parindent #2\relax\@afterindenttrue
14711     \interlinepenalty\@M
14712     \leavevmode
14713     \@tempdima #3\relax \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \hbox{}%
14714     \hskip -\if@RTL\rightskip\else\leftskip\fi
14715     #4\nobreak\hfill \nobreak
14716     \null\par}%
14717 \fi}
14718 \def\@Undottedtocline#1#2#3#4#5{%
14719   \ifnum #1>\c@tocdepth\relax \else
14720     \vskip \z@ \@plus.2\p@
14721     {\if@RTL\rightskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
14722     \parindent #2\relax\@afterindenttrue
14723     \interlinepenalty\@M
14724     \leavevmode
14725     \@tempdima #3\relax
14726     \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
14727     {\coffefont #4}\nobreak \nobreak\null
14728     \par}%
14729 \fi}
14730 \def\@Undottedtoclinep#1#2#3#4#5{%
14731   \ifnum #1>\c@tocdepth\relax \else
14732     \vskip \z@ \@plus.2\p@
14733     {\if@RTL\rightskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
14734     \parindent #2\relax\@afterindenttrue
14735     \interlinepenalty\@M
14736     \leavevmode
14737     \@tempdima #3\relax
14738     \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
14739     {#4}\nobreak \hfill \nobreak\null
14740     \hb@xt@\@pnumwidth{\hfil\normalfont \normalcolor #5}}%
14741     \par}%
14742 \fi}

```

84 File multicol-xetex-bidi.def

```

14743 \ProvidesFile{multicol-xetex-bidi.def}[2018/09/23 v0.9 bidi adaptations for multicol package
14744 \def\page@sofar{%
14745   \process@cols\mult@rightbox
14746   {\ifvoid\count@
14747     \setbox\count@\hbox to\hsize}%
14748   \else
14749     \wd\count@\hsize

```




```

14750         \fi}%
14751 \count@col@number \advance\count@m@ne
14752 \mult@info\z@
14753 {Column spec: \the\full@width\space = indent
14754             + columns + sep =\MessageBreak
14755             \the\multicol@leftmargin\space
14756             + \the\col@number\space
14757             x \the\hsize\space
14758             + \the\count@\space
14759             x \the\columnsep
14760         }%
14761 \ifvmode\else\errmessage{Multicol Error}\fi
14762 \nointerlineskip
14763 \setbox\z@\hbox{p}\global\dimen\tw@dp\z@
14764 \moveright\multicol@leftmargin
14765 \hbox to\full@width{%
14766     \bidi@multicol@align@columns
14767     \rlap{\phantom p}%
14768 }%
14769 \prevdepth\z@
14770 \kern-\dimen\tw@
14771 \ifdim\dimen\tw@ > \mc@gridwarn
14772 \PackageWarning{multicol}%
14773 {Very deep columns!\MessageBreak
14774  Grid alignment might be broken}%
14775 \fi
14776 }
14777 \def\LTR@column@boxes{%
14778     \process@cols\mult@gfirstbox{%
14779         \ifdim\dp\count@>\dimen\tw@
14780             \global\dimen\tw@dp\count@ \fi
14781         \mc@col@status@write
14782         \box\count@
14783         \hss{\columnseprulecolor\vrule
14784             \@width\columnseprule}\hss}%
14785     \ifdim\dp\mult@rightbox>\dimen\tw@
14786         \global\dimen\tw@dp\mult@rightbox \fi
14787     \mc@lastcol@status@write
14788     \box\mult@rightbox
14789 }
14790
14791 \def\RTL@column@boxes{%
14792     \ifnum\col@number<\tw@
14793         \LTR@column@boxes
14794     \else
14795         \process@cols\mult@gfirstbox{%
14796             \hskip\hsize
14797             \hss{\columnseprulecolor\vrule
14798                 \@width\columnseprule}\hss
14799         }%

```



```

14800 \hskip\hsize
14801 \process@cols\mult@gfirstbox{%
14802 \ifdim\dp\count@>\dimen\tw@
14803 \global\dimen\tw@\dp\count@ \fi
14804 \hskip-\hsize
14805 \mc@col@status@write
14806 \box\count@
14807 \hskip-\hsize
14808 \hskip-\columnsep
14809 }%
14810 \ifdim\dp\mult@rightbox>\dimen\tw@
14811 \global\dimen\tw@\dp\mult@rightbox \fi
14812 \hskip-\hsize
14813 \mc@lastcol@status@write
14814 \box\mult@rightbox
14815 \hskip-\hsize
14816 \hskip\full@width
14817 \fi
14818 }
14819 \newcommand\RTLmulticolcolumns
14820 {\let\bidimulticol@align@columns
14821 \RTL@column@boxes}
14822 \newcommand\LTRmulticolcolumns
14823 {\let\bidimulticol@align@columns
14824 \LTR@column@boxes}
14825 \newcommand\bidimulticol@align@columns
14826 {\ifRTLmain\RTL@column@boxes\else\LTR@column@boxes\fi}
14827 \def\multicols#1{\col@number#1\relax
14828 \ifnum\col@number<\tw@
14829 \PackageWarning{multicol}%
14830 {Using `\'number\col@number'
14831 columns doesn't seem a good idea.^^J
14832 I therefore use two columns instead}%
14833 \col@number\tw@ \fi
14834 \ifnum\col@number>10
14835 \PackageError{multicol}%
14836 {Too many columns}%
14837 {Current implementation doesn't
14838 support more than 10 columns.%
14839 \MessageBreak
14840 I therefore use 10 columns instead}%
14841 \col@number10 \fi
14842 \ifx\@footnotetext\mult@footnotetext\else
14843 \let\orig@footnotetext\@footnotetext
14844 \let\@footnotetext\mult@footnotetext
14845 \fi
14846 \ifx\@LTRfootnotetext\mult@LTRfootnotetext\else
14847 \let\orig@LTRfootnotetext\@LTRfootnotetext
14848 \let\@LTRfootnotetext\mult@LTRfootnotetext
14849 \fi

```



```

14850 \ifx\@RTLfootnotetext\mult@RTLfootnotetext\else
14851 \let\orig@RTLfootnotetext\@RTLfootnotetext
14852 \let\@RTLfootnotetext\mult@RTLfootnotetext
14853 \fi
14854 \@ifnextchar[\mult@cols{\mult@cols[]}]{}
14855 \long\def\mult@footnotetext#1{\begingroup
14856 \hsize\textwidth
14857 \columnwidth\textwidth
14858 \orig@footnotetext{#1}\endgroup}
14859 \long\def\mult@LTRfootnotetext#1{\begingroup
14860 \hsize\textwidth
14861 \columnwidth\textwidth
14862 \orig@LTRfootnotetext{#1}\endgroup}
14863 \long\def\mult@RTLfootnotetext#1{\begingroup
14864 \hsize\textwidth
14865 \columnwidth\textwidth
14866 \orig@RTLfootnotetext{#1}\endgroup}
14867 \def\right@footnoterule{%
14868 \kern-3\p@
14869 \hbox to \textwidth{\hskip \dimexpr\textwidth-.4\columnwidth\relax \hrulefill }
14870 \kern2.6\p@}
14871 \def\textwidth@footnoterule{\kern-3\p@
14872 \hrule \@width \textwidth \kern 2.6\p@}
14873 \def\@bidi@leave@mult@copyins{%
14874 \advance\dimen@-\skip\@bidi@copyins@
14875 \advance\dimen@-\ht\@bidi@copyins@
14876 }
14877 \bidi@AtEndPreamble{%
14878 \if@bidi@csdef{footinsv@r}{%
14879 \def\@bidi@leave@mult@footins@vr{%
14880 \advance\dimen@-\skip\footinsv@r
14881 \advance\dimen@-\ht\footinsv@r
14882 }%
14883 \def\@bidi@init@mult@footinsv@r{%
14884 \multiply\count\footinsv@r\col@number
14885 \multiply\skip\footinsv@r\col@number
14886 }%
14887 \def\@bidi@reinsert@footnotesv@r{\ifvoid\footinsv@r\else
14888 \insert\footinsv@r{}\fi}%
14889 \bidi@patchcmd{\prepare@multicols}{%
14890 \reinsert@footnotes
14891 }{%
14892 \reinsert@footnotes
14893 \bidi@init@mult@footinsv@r
14894 \bidi@reinsert@footnotesv@r
14895 }{}{}%
14896 \bidi@patchcmd{\multi@column@out}{%
14897 \ifnum \c@tracingmulticols>\thr@@
14898 }{%
14899 \ifvoid\footinsv@r\else

```



```

14900         \PackageWarning{multicol}%
14901         {I moved some lines to
14902         the next page.\MessageBreak
14903         Footnotes on page
14904         \thepage\space might be wrong}%
14905     \fi
14906     \ifnum \c@tracingmulticols>\thr@@
14907 }{}{}%
14908 }{}%
14909 \bidi@patchcmd{\multi@column@out}{%
14910     \let\ifshr@kingsaved\ifshr@king
14911 }{}%
14912 \if@bidi@csdef{footinsv@r}{%
14913     \divide\skip\footinsv@r\col@number
14914     \ifvoid\footinsv@r \else
14915         \bidi@leave@mult@footins@vr
14916     \fi
14917 }{}%
14918 \ifvoid\@bidi@copyins@ \else
14919     \bidi@leave@mult@copyins
14920 \fi
14921 \let\ifshr@kingsaved\ifshr@king
14922 }{}{}%
14923 }

```

85 File multienum-xetex-bidi.def

```

14924 \ProvidesFile{multienum-xetex-bidi.def}[2011/04/16 v0.1 bidi adaptations for multienum package]
14925 \renewcommand{\itemx}[1]{\parbox[t]%
14926 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
14927 \parbox[t]{\remainx}{\bidi@raggedright #1}\par}%\smallskip
14928 \renewcommand{\itemxx}[2]{\parbox[t]%
14929 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14930 \parbox[t]{.5\remainxx}{\bidi@raggedright #1}\hfill\parbox[t]%
14931 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14932 \parbox[t]{0.5\remainxx}{\bidi@raggedright #2}\smallskip}
14933 \renewcommand{\itemxxx}[3]{\parbox[t]%
14934 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
14935 \parbox[t]{.3333\remainxxx}{\bidi@raggedright #1}\hfill\parbox[t]%
14936 {\labelwidth}{\hfill {\labelname}}\hskip\labelsep%
14937 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #2}\hfill\parbox[t]%
14938 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep%
14939 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #3}\par}%\smallskip
14940 \renewcommand{\itemxxxx}[4]{\parbox[t]%
14941 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14942 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #1}\hfill\parbox[t]%
14943 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14944 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #2}\hfill%
14945 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14946 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #3}\hfill%

```



```

14947 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14948 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #4}\smallskip}
14949 \renewcommand{\itemxxxxx}[5]{\parbox[t]{%
14950 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14951 \parbox[t]{0.2\remainxxxx}{\bidi@raggedright #1}\hfill%
14952 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14953 \parbox[t]{0.2\remainxxxx}{\bidi@raggedright #2}\hfill%
14954 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14955 \parbox[t]{0.2\remainxxxx}{\bidi@raggedright #3}\hfill%
14956 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14957 \parbox[t]{0.2\remainxxxx}{\bidi@raggedright #4}\hfill%
14958 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14959 \parbox[t]{0.2\remainxxxx}{\bidi@raggedright #5}\smallskip}
14960 \renewcommand{\itemxox}[2]{\parbox[t]{%
14961 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14962 \parbox[t]{\remainxox}{\bidi@raggedright #1}\hfill%
14963 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14964 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #2}\smallskip}
14965 \renewcommand{\itemxox}[2]{\parbox[t]{%
14966 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14967 \parbox[t]{0.3333\remainxxx}{\bidi@raggedright #1}\hfill%
14968 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14969 \parbox[t]{\remainxox}{\bidi@raggedright #2}\smallskip}
14970 \renewcommand{\itemxox}[3]{\parbox[t]{%
14971 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14972 \parbox[t]{\remainxox}{\bidi@raggedright #1}\hfill%
14973 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14974 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #2}\hfill%
14975 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14976 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #3}\smallskip}
14977 \renewcommand{\itemxox}[3]{\parbox[t]{%
14978 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14979 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #1}\hfill%
14980 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14981 \parbox[t]{\remainxox}{\bidi@raggedright #2}\hfill%
14982 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14983 \parbox[t]{0.25\remainxxxx}{\bidi@raggedright #3}\smallskip}
14984 \renewcommand{\itemxox}[3]{\parbox[t]{%
14985 {\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14986 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #1}\hfill%
14987 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14988 \parbox[t]{.25\remainxxxx}{\bidi@raggedright #2}\hfill%
14989 \parbox[t]{\labelwidth}{\hfill{\labelname}}\hskip\labelsep
14990 \parbox[t]{\remainxox}{\bidi@raggedright #3}\smallskip}

```

86 File natbib-xetex-bidi.def

```

14991 \ProvidesFile{natbib-xetex-bidi.def}[2017/06/09 v0.2 bidi adaptations for natbib package for X
14992 \renewenvironment{thebibliography}[1]{%
14993 \bibsection

```



```

14994 \parindent\z@
14995 \bibpreamble
14996 \bibfont
14997 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
14998 \bidi@thebibliography@font@hook%
14999 \list{\@biblabel{\the\c@NAT@ctr}}{\@bibsetup{#1}\global\c@NAT@ctr\z@}%
15000 \ifNAT@openbib
15001 \renewcommand\newblock{\par}%
15002 \else
15003 \renewcommand\newblock{\hskip .11em \@plus.33em \@minus.07em}%
15004 \fi
15005 \sloppy\clubpenalty4000\widowpenalty4000
15006 \sfcode`\.\@m
15007 \let\NAT@bibitem@first@sw\@firstoftwo
15008 \let\citeN\cite \let\shortcite\cite
15009 \let\citeasnoun\cite
15010 }{%
15011 \bibitem@fin
15012 \bibpostamble
15013 \def\@noitemerr{%
15014 \PackageWarning{natbib}{Empty `thebibliography' environment}%
15015 }%
15016 \endlist
15017 \bibcleanup
15018 }%

```

87 File newfloat-xetex-bidi.def

```

15019 \ProvidesFile{newfloat-xetex-bidi.def}[2013/05/22 v0.1 bidi adaptations for newfloat package]
15020 \renewcommand*\newfloat@setwithin[2]{%
15021 \ifcsname c@chapter\endcsname
15022 \@removefromreset{#1}{chapter}%
15023 \fi
15024 \@removefromreset{#1}{section}%
15025 \edef\@tempa{#2}%
15026 \ifx\@tempa\@empty
15027 \def\@tempa{none}%
15028 \fi
15029 \def\@tempb{none}%
15030 \ifx\@tempa\@tempb
15031 \ifcsname c@chapter\endcsname
15032 \@chapterlistsgap@off{#1}%
15033 \fi
15034 \newfloat@@setwithin{#1}{\}{}%
15035 \else
15036 \def\@tempb{chapter}%
15037 \ifx\@tempa\@tempb
15038 \@addtoreset{#1}{chapter}%
15039 \@chapterlistsgap@on{#1}%
15040 \newfloat@@setwithin{#1}{\ifnum\c@chapter>\z@ \thechapter\@SepMark\fi}{\theHchapter\@Sep

```



```

15041 \else
15042 \def\@tempb{section}%
15043 \ifx\@tempa\@tempb
15044 \@addtoreset{#1}{section}%
15045 \ifcsname c@chapter\endcsname
15046 \@addtoreset{#1}{chapter}%
15047 \@chapterlistsgap@on{#1}%
15048 \newfloat@@setwithin{#1}{\thesection\@SepMark}{\theHsection\@SepMark}%
15049 \else
15050 \newfloat@@setwithin{#1}{\ifnum\c@section>\z@ \thesection\@SepMark\fi}{\theHsection\@SepMark}%
15051 \fi
15052 \else
15053 \newfloat@Error{Invalid value `#2' for option `within'}%
15054 \fi
15055 \fi
15056 \fi}

```

88 File ntheorem-xetex-bidi.def

```

15057 \ProvidesFile{ntheorem-xetex-bidi.def}[2012/05/01 v0.1 bidi adaptations for ntheorem package]
15058 \gdef\@thm#1#2#3{%
15059 \if@thmmarks
15060 \stepcounter{end\InTheoType ctr}%
15061 \fi
15062 \renewcommand{\InTheoType}{#1}%
15063 \if@thmmarks
15064 \stepcounter{curr#1ctr}%
15065 \setcounter{end#1ctr}{0}%
15066 \fi
15067 \refstepcounter{#2}%
15068 \theorem@prework
15069 \thm@topsepadd \theorempostskipamount % cf. latex.ltx: \@trivlist
15070 \ifvmode \advance\thm@topsepadd\partopsep\fi
15071 \trivlist
15072 \@topsep \theorempreskipamount
15073 \@topsepadd \thm@topsepadd % used by \@endparenv
15074 \advance\linewidth -\theorem@indent
15075 \advance\@totalleftmargin \theorem@indent
15076 \if@RTL\parshape \@ne 0pt \linewidth\else \parshape \@ne \@totalleftmargin \linewidth\fi
15077 \@ifnextchar[{\@ythm{#1}{#2}{#3}}{\@xthm{#1}{#2}{#3}}

```

89 File ntheorem-hyper-xetex-bidi.def

```

15078 \ProvidesFile{ntheorem-hyper-xetex-bidi.def}[2012/05/01 v0.1 bidi adaptations for ntheorem-hyper]
15079 \gdef\@thm#1#2#3{%
15080 \if@thmmarks
15081 \stepcounter{end\InTheoType ctr}%
15082 \fi
15083 \renewcommand{\InTheoType}{#1}%
15084 \if@thmmarks

```



```

15085 \stepcounter{curr#1ctr}%
15086 \setcounter{end#1ctr}{0}%
15087 \fi
15088 \refstepcounter{#2}%
15089 \thm@topsepadd \theorempostskipamount % cf. latex.ltx: \@trivlist
15090 \ifvmode \advance\thm@topsepadd\partopsep\fi
15091 \trivlist
15092 \@topsep \theorempreskipamount
15093 \@topsepadd \thm@topsepadd % used by \@endparenv
15094 \advance\linewidth -\theorem@indent
15095 \advance\@totalleftmargin \theorem@indent
15096 \if@RTL\parshape \@ne Opt \linewidth\else \parshape \@ne \@totalleftmargin \linewidth\fi
15097 \ifnextchar[{\@ythm{#1}{#2}{#3}}{\@xthm{#1}{#2}{#3}}

```

90 File overpic-xetex-bidi.def

```

15098 \ProvidesFile{overpic-xetex-bidi.def}[2015/12/07 v0.1 bidi adaptations for overpic package for
15099 \renewenvironment{overpic}[2][\%
15100 \sbox{\z@}{\includegraphics[#1]{#2}}%
15101 \settodepth{\@tempcnta}{\usebox{\z@}}%
15102 \settoheight{\@tempcntb}{\usebox{\z@}}%
15103 \advance\@tempcntb\@tempcnta%
15104 \settowidth{\@tempcnta}{\usebox{\z@}}%
15105 \setlength{\@tempdima}{\unitlength}%
15106 \count@=\z@\Gin@gridfalse\setkeys{Gin}{#1}%
15107 %
15108 \OVP@calc%
15109 %
15110 \begin{picture}(\@tempcnta,\@tempcntb)%
15111 \if@RTL\else\put(0,0){\makebox(0,0)[bl]{\usebox{\z@}}}%
15112 \ifGin@grid%
15113 \put(0,0){\normalfont\fontsize\@viipt\@viipt\selectfont%
15114 \grid(\@tempcnta,\@tempcntb)(\count@,\count@)[0,0]}%
15115 \fi\fi%
15116 % reset the graphics parameter
15117 \let\Gin@outer@scalex\relax
15118 \let\Gin@outer@scaley\relax
15119 \let\Gin@angle\relax
15120 \let\Gin@ewidth\Gin@exclamation
15121 \let\Gin@eheight\Gin@ewidth
15122 \def\Gin@scalex{1}
15123 \let\Gin@scaley\Gin@exclamation
15124 }{\%
15125 \if@RTL\ifGin@grid%
15126 \put(0,0){\normalfont\fontsize\@viipt\@viipt\selectfont%
15127 \grid(\@tempcnta,\@tempcntb)(\count@,\count@)[0,0]}%
15128 \fi%
15129 \put(0,0){\makebox(0,0)[bl]{\usebox{\z@}}}\fi%
15130 \end{picture}%
15131 }%

```



91 File pdfbase-xetex-bidi.def

```

15132 \ProvidesFile{pdfbase-xetex-bidi.def}[2017/08/27 v0.1 bidi adaptations for pdfbase package for
15133 \ExplSyntaxOn
15134 \cs_set_eq:NN\pbs_outputpage_orig:\@outputpage
15135 \cs_set_nopar:Npn\@outputpage{
15136   \int_gincr:N\g_pbs_page_int
15137   \iow_now:Nx\@mainaux{
15138     \token_to_str:N\pbs@newkey{pbs@last@page}{\int_use:N\g_pbs_page_int}
15139   }
15140   \box_if_vertical:cTF{outputbox}{
15141     \bool_set_true:N\l_pbs_is_vertical_bool
15142   }{
15143     \bool_set_false:N\l_pbs_is_vertical_bool
15144   }
15145   \hbox_set:Nn\@outputbox{
15146     %begin of page
15147     \hbox_overlap_right:n{\seq_map_inline:Nn\g_pbs_bop_seq{##1}}
15148     \box_use_clear:N\@outputbox
15149     %end of page
15150     \hbox_overlap_right:n{\seq_map_inline:Nn\g_pbs_eop_seq{##1}}
15151     %end of dvi
15152     \int_compare:nT{\pbs@last@page=\g_pbs_page_int}{
15153       \hbox_overlap_right:n{\seq_map_inline:Nn\g_pbs_eod_seq{##1}}
15154     }
15155   }
15156   \bool_if:NT\l_pbs_is_vertical_bool{
15157     \vbox_set:Nn\@outputbox{\box_use_clear:N\@outputbox}
15158   }
15159   %insert /Properties into current page's resources
15160   \pbs_insert_properties_entry:
15161   \pbs_outputpage_orig:
15162 }
15163 \ExplSyntaxOff

```

92 File pdfpages-xetex-bidi.def

```

15164 \ProvidesFile{pdfpages-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for pdfpages package ]
15165 \renewcommand*{\includepdf}[2][\]{%
15166   \begingroup
15167   \@RTLfalse
15168   \let\AM@threadname\relax
15169   \AM@split@options{pdfpages}{#1}%
15170   \edef\AM@temp{\pdfpages}{\the\@temptokena}}%
15171   \expandafter\setkeys\AM@temp
15172   \ifthenelse{\boolean{AM@pkg@draft}\and\boolean{AM@survey}}{%
15173     \let\AM@currentdocname\relax
15174     \renewcommand\includegraphics[2][\]{Survey in draft-mode}%
15175     \def\AM@pagecount{0}%
15176   }{%

```



```

15177 \AM@findfile{#2}%
15178 \if\AM@threadname\relax
15179 \def\AM@threadname{\AM@currentdocname}%
15180 \fi
15181 }%
15182 \ifAM@survey
15183 \def\AM@pagestemp{}%
15184 \@tempcnta=0
15185 \def\foo{%
15186 \ifundefined{r\AM@xrprefix pdfpages@page\the\@tempcnta}%
15187 {\let\foo\relax}
15188 {\expandafter\ifx\expandafter\\\AM@pagestemp\\
15189 \edef\AM@pagestemp{%
15190 \AM@pageref{\AM@xrprefix pdfpages@page\the\@tempcnta}}}%
15191 \else
15192 \edef\AM@pagestemp{\AM@pagestemp,%
15193 \AM@pageref{\AM@xrprefix pdfpages@page\the\@tempcnta}}}%
15194 \fi
15195 \advance\@tempcnta 1\relax
15196 }%
15197 \foo
15198 }%
15199 \foo
15200 \expandafter\ifx\expandafter\\\AM@pagestemp\\
15201 \def\AM@pagestemp{1}%
15202 \fi
15203 \fi
15204 \ifAM@output
15205 \expandafter\AM@readlist\expandafter{\AM@pagestemp}%
15206 \AM@output{#1}%
15207 \fi
15208 \AM@CheckAtEnd
15209 \endgroup
15210 \AM@ClearShipoutPicture
15211 }

```

93 File pgfcorescopes.code-xetex-bidi.def

```

15212 \ProvidesFile{pgfcorescopes.code-xetex-bidi.def}[2015/11/14 v0.1 bidi adaptations for pgf pack
15213 \def\pgfpicture{%
15214 \begingroup%
15215 \ifmmode\else\@RTLfalse\beginL\fi%
15216 \pgfpicturetrue%
15217 \global\advance\pgf@picture@serial@count by1\relax%
15218 \edef\pgfpictureid{pgfid\the\pgf@picture@serial@count}%
15219 \let\pgf@nodecallback=\pgfutil@gobble%
15220 \pgf@picmaxx=-16000pt\relax%
15221 \pgf@picminx=16000pt\relax%
15222 \pgf@picmaxy=-16000pt\relax%
15223 \pgf@picminy=16000pt\relax%

```



```

15224 \pgf@relevantforpicturesizetrue%
15225 \pgf@resetpathsizes%
15226 \pgfutil@ifnextchar\bgroup\pgf@oldpicture\pgf@picture}
15227 \def\endpgfpicture{%
15228     \ifpgfrememberpicturepositiononpage%
15229         \hbox to0pt{\pgfsys@markposition{\pgfpictureid}}}%
15230     \fi%
15231     % ok, now let's position the box
15232     \ifdim\pgf@picmaxx=-16000pt\relax%
15233         % empty picture. make size 0.
15234         \global\pgf@picmaxx=0pt\relax%
15235         \global\pgf@picminx=0pt\relax%
15236         \global\pgf@picmaxy=0pt\relax%
15237         \global\pgf@picminy=0pt\relax%
15238     \fi%
15239     % Shift baseline outside:
15240     \pgf@relevantforpicturesizefalse%
15241     \pgf@process{\pgf@baseline}%
15242     \xdef\pgf@shift@baseline{\the\pgf@y}%
15243     %
15244     \pgf@process{\pgf@trimleft}%
15245     \global\advance\pgf@x by-\pgf@picminx
15246     % prepare \hskip\pgf@trimleft@final.
15247     % note that \pgf@trimleft@final is also queried
15248     % by the pgf image externalization.
15249     \xdef\pgf@trimleft@final{-\the\pgf@x}%
15250     %
15251     \pgf@process{\pgf@trimright}%
15252     \global\advance\pgf@x by-\pgf@picmaxx
15253     % prepare \hskip\pgf@trimright@final.
15254     % note that \pgf@trimright@final is also queried
15255     % by the pgf image externalization.
15256     \xdef\pgf@trimright@final{\the\pgf@x}%
15257     %
15258     \pgf@remember@layerlist@globally
15259     \endgroup%
15260     \hss%
15261     \egroup%
15262     \pgf@restore@layerlist@from@global
15263     \pgf@insertlayers%
15264     \endgroup%
15265     \pgfsys@discardpath%
15266     \endgroup%
15267     \pgfsys@endscope%
15268     \pgfsys@endpicture%
15269     \endgroup%
15270     \hss
15271 \egroup%
15272 \pgfsys@typesetpicturebox\pgfpic%
15273 \ifmmode\else\endL\fi%

```



```

15274 \endgroup%
15275 }

```

94 File `picinpar-xetex-bidi.def`

```

15276 \ProvidesFile{picinpar-xetex-bidi.def}[2013/04/08 v0.2 bidi adaptations for picinpar package]
15277 \long\def\@makewincaption#1#2{%
15278   \setbox\@tempboxa\hbox{\footnotesize{\bf #1:\enspace}{#2}}%
15279   \ifdim\wd\@tempboxa>\picwd
15280     {\footnotesize{\bf #1:\enspace}{#2\par}}
15281   \else
15282     \hbox to\picwd{\if@RTL\beginR\fi\hfil\box\@tempboxa\hfil\if@RTL\endR\fi}
15283   \fi}
15284 \def\endwindow{%
15285   \global\tcd=\tcdsav
15286   \egroup\vskip\parskip\parshape=0 % reset parshape; end \box\rawtext
15287   \vbadness=10000
15288   \splittopskip=0pt
15289 %
15290 % Typeset the lines above the window
15291 %
15292 \ifnum\tcd>0\setbox\holder=\vsplit\rawtext to \tcd\baselineskip
15293 \tcn=\tcd
15294 \loop\advance\tcn -1
15295 \setbox\fslice=\vsplit\holder to\baselineskip
15296 \prune\fslice\linewidth
15297 \topheight=0pt
15298 \ifnum\dp\fslice>\dp\wstrutbox
15299   \advance\topheight-\dp\fslice
15300   \advance\topheight\dp\wstrutbox
15301   \advance\topheight\ilg\fi
15302 \hbox to\linewidth{\box\fslice}
15303 \vskip-\topheight
15304 \ifdim\ht\holder>0pt\repeat
15305 \fi
15306 %
15307 % Now we build the boxes beside the window
15308 %
15309 \global\topheight=\tcl\baselineskip
15310 \ifnum\cumpartcl>0\global\tcl=\cumtcl
15311   \global\topheight=\vpic
15312 \fi
15313 \ifnum\bl>0 \ifnum\br>0 \multiply\topheight by 2\fi\fi
15314 \ifnum\bl>0\setbox\holder=\vsplit\rawtext to\topheight
15315 \else\ifnum\br>0\setbox\holder=\vsplit\rawtext to\topheight\fi\fi
15316 \tcn=\tcl \na=0 \nb=0
15317 \ifnum\bl>0 \ifnum\br>0 \multiply\tcn by 2\fi\fi
15318 \ifnum\bl>0\na=\tcn\ifnum\br>0\divide\na by 2\fi\fi
15319 \ifnum\br>0\nb=\tcn\ifnum\bl>0\divide\nb by 2\fi\fi
15320 \ifnum\na=0\ifnum\nb=0

```



```

15321      \setbox\waslice=\vbox to\vpic{\vss}
15322      \setbox\wbslice=\vbox to\vpic{\vss}
15323      \bl=1\br=1
15324      \vskip\ilg
15325 \fi\fi
15326 %
15327 % both sides
15328 %
15329 \ifnum\na>0 \ifnum\nb>0
15330 \loop\advance\nb -1
15331 \advance\na -1
15332 \if@RTL%
15333 \setbox\bslice=\vsplit\holder to\baselineskip
15334 \prune\bslice\rtside
15335 \setbox\wbslice=\vbox{\unvbox\wbslice\hbox
15336 to\rtside{\box\bslice\hfil}}
15337 \setbox\aslice=\vsplit\holder to\baselineskip
15338 \prune\aslice\lftside
15339 \setbox\waslice=\vbox{\unvbox\waslice\hbox
15340 to\lftside{\box\aslice\hfil}}
15341 \else%
15342 \setbox\aslice=\vsplit\holder to\baselineskip
15343 \prune\aslice\lftside
15344 \setbox\waslice=\vbox{\unvbox\waslice\hbox
15345 to\lftside{\box\aslice\hfil}}
15346 \setbox\bslice=\vsplit\holder to\baselineskip
15347 \prune\bslice\rtside
15348 \setbox\wbslice=\vbox{\unvbox\wbslice\hbox
15349 to\rtside{\box\bslice\hfil}}
15350 \fi%
15351 \ifnum\nb>0\repeat
15352 \fi\fi
15353 %
15354 % only text on the left side
15355 %
15356 \ifnum\na>0
15357   \loop\advance\na -1
15358   \setbox\aslice=\vsplit\holder to\baselineskip
15359   \prune\aslice\lftside
15360   \setbox\waslice=\vbox{\unvbox\waslice\hbox
15361 to\lftside{\box\aslice\hfil}}
15362   \ifdim\ht\holder>0pt\repeat
15363 \fi
15364 %
15365 % only text on the right side
15366 %
15367 \ifnum\nb>0
15368   \loop\advance\nb -1
15369   \setbox\bslice=\vsplit\holder to\baselineskip
15370   \prune\bslice\rtside

```



```

15371 \setbox\wbslice=\vbox{\unvbox\wbslice\hbox
15372 to\rtside{\box\bslice\hfil}}
15373 \ifdim\ht\holder>0pt\repeat
15374 \fi
15375 %
15376 % fixing the dimensions of the window part
15377 %
15378 \ifnum\bl=0\topheight=\ht\wbslice
15379 \else\ifnum\br=0\topheight=\ht\waslice
15380 \else\ifdim\ht\waslice>\ht\wbslice\topheight=\ht\waslice
15381 \else\topheight=\ht\wbslice\fi\fi\fi
15382 %
15383 % ship out the window material to the main vertical list
15384 %
15385 \ifnum\bl>0 \ifnum\br>0 \ifdim\ht\wbslice<\topheight
15386 \setbox\wbslice=\vbox to\topheight{\box\wbslice\vfill}
15387 \fi\fi\fi
15388 \setbox\windowbox=\vbox{\hbox to\linewidth{%
15389 \ifnum\bl>0\box\waslice\hfill\fi%
15390 \vbox to\topheight{\hrule width\picwd height0pt depth0pt\vskip0pt%
15391 \vfill\unvbox\picbox%
15392 \ifnum\picwd>0\vfill\fi%
15393 \vss}\ifnum\br>0\hfill\vbox{\box\wbslice}\fi}}%
15394 \unvbox\windowbox%
15395 \loop
15396 \setbox\bslice=\vsplit\rawtext to\baselineskip
15397 \prune\bslice\linewidth
15398 \setbox\wbslice=\vbox{\hbox to\linewidth{\box\bslice\hfil}}
15399 \unvbox\wbslice
15400 \ifdim\ht\rawtext>0pt
15401 \repeat
15402 }% FINITO

```

95 File plain-xetex-bidi.def

```

15403 \def\TeXeTOn{\TeXeTstate=1 }
15404 \def\TeXeTOff{\TeXeTstate=0 }
15405 \TeXeTOn
15406 \def\usebox#1{\leavevmode\copy #1\relax}
15407 \def\bidi@RTL@everypar{\setbox\z@ \lastbox\if@RTL\beginR\else\beginL\fi\ifvoid\z@\else\usebox\z@
15408 \let\bidi@o@everypar=\everypar
15409 \newtoks\bidi@n@everypar
15410 \bidi@n@everypar\expandafter{\the\bidi@o@everypar}
15411 \bidi@o@everypar\bidi@RTL@everypar\the\bidi@n@everypar}
15412 \let\everypar=\bidi@n@everypar
15413 \def\moreLRE{\bracetext \aftergroup\endL \beginL\@RTLfalse}
15414 \def\moreRLE{\bracetext \aftergroup\endR \beginR\@RTLtrue}
15415 \protected\def\hboxR{\hbox\bgroup
15416 \everyhbox{%
15417 \aftergroup\egroup

```



```

15418 \everyhbox{}%
15419 \beginR
15420 \@hboxRconstructtrue
15421 \bgroup
15422 \aftergroup\endR
15423 \aftergroup\egroup
15424 }\hbox}
15425 \protected\def\hboxL{\hbox\bgroup
15426 \everyhbox{}%
15427 \aftergroup\egroup
15428 \everyhbox{}%
15429 \beginL
15430 \@hboxRconstructfalse
15431 \bgroup
15432 \aftergroup\endL
15433 \aftergroup\egroup
15434 }\hbox}
15435 \protected\def\vboxR{\vbox\bgroup
15436 \everyvbox{}%
15437 \aftergroup\egroup
15438 \everyvbox{}%
15439 \@RTLtrue
15440 \bgroup
15441 \aftergroup\egroup
15442 }\vbox}
15443 \protected\def\vboxL{\vbox\bgroup
15444 \everyvbox{}%
15445 \aftergroup\egroup
15446 \everyvbox{}%
15447 \@RTLfalse
15448 \bgroup
15449 \aftergroup\egroup
15450 }\vbox}
15451 \def\LTR{\par\@RTLfalse\@RTL@footnotefalse\hsize\linewidth\parshape\z@}
15452 \def\endLTR{\par}
15453 \def\RTL{\par\@RTLtrue\@RTL@footnotetrue\hsize\linewidth\parshape\z@}
15454 \def\endRTL{\par}
15455 \def\setRTL{\@RTLtrue\@RTL@footnotetrue}
15456 \def\setLTR{\@RTLfalse\@RTL@footnotefalse}
15457 \let\unsetRTL=\setLTR
15458 \let\unsetLTR=\setRTL
15459 \let\LR=\LRE
15460 \let\RL=\RLE
15461 \def\@ensure@RTL#1{\if@RTL#1\else\RLE{#1}\fi}
15462 \def\@ensure@LTR#1{\if@RTL\LRE{#1}\else#1\fi}
15463 \let\@ensure@RL=\@ensure@RTL
15464 \let\@ensure@LR=\@ensure@LTR
15465 \def\@ensure@dir#1{\if@RTL\RLE{#1}\else{#1}\fi}
15466 \let\@ensure@maindir=\@ensure@dir
15467 \def\@RTL{RTL}

```



```

15468 \def\@LTR{LTR}
15469 \def\save@dir{\if@RTL\gdef\save@@dir{RTL}\else\gdef\save@@dir{LTR}\fi}
15470 \def\reset@dir{\ifx\save@@dir\@RTL\setRTL\else\ifx\save@@dir\@LTR\setLTR\else\relax\fi\fi}
15471 \let\@TeX\TeX
15472 \def\TeX{\@ensure@LTR{\@TeX}}
15473 \def\pagecontents{\ifvoid\topins\else\unvbox\topins\fi
15474 \dimen@=\dp\ccclv \unvbox\ccclv % open up \box255
15475 \ifvoid\footins\else % footnote info is present
15476 \vskip\skip\footins
15477 \footnoterule
15478 \unvbox\footins\fi
15479 \ifr@ggedbottom \kern-\dimen@ \vfil \fi
15480 \ifvoid\@bidi@copyins@
15481 \else
15482 \vskip\skip\@bidi@copyins@
15483 \unvbox\@bidi@copyins@
15484 \fi
15485 }
15486 \long\def\bidi@reflect@box#1{%
15487 \leavevmode
15488 \setbox\z@\hbox{{#1}}%
15489 \setbox\tw@\hbox{\special{x:gsave}\special{x:scale -1 1}\rlap{\copy\z@}\special{x:grestore}}
15490 \hbox to \wd\z@{\kern\wd\z@\box\tw@\hss}%
15491 }
15492 \def\XeTeX{\LR{\leavevmode$\smash{\hbox{X\lower.5ex
15493 \hbox{\kern-.125em\bidi@reflect@box{E}}\kern-.1667em \TeX}}$}}
15494 \let\setRL=\setRTL
15495 \let\setLR=\setLTR
15496 \let\unsetRL=\setLTR
15497 \let\bidi@saved@eqno=\eqno
15498 \let\bidi@saved@leqno=\leqno
15499 \def\eqno{\ifnum\pdisplaydirection<\z@ \bidi@saved@leqno \else \bidi@saved@eqno \fi}
15500 \def\leqno{\ifnum\pdisplaydirection<\z@ \bidi@saved@eqno \else \bidi@saved@leqno \fi}
15501 \def\centerline#1{\line{\hss\if@RTL\beginR\fi#1\if@RTL\endR\fi\hss}}
15502 \def\leftline#1{\line{\if@RTL\beginR\fi#1\if@RTL\endR\fi\hss}}
15503 \def\rightline#1{\line{\hss\if@RTL\beginR\fi#1\if@RTL\endR\fi}}

```

96 File pstricks-xetex-bidi.def

```

15504 \ProvidesFile{pstricks-xetex-bidi.def}[2015/11/18 v0.5 bidi adaptations for pstricks package]
15505 \def\pspicture{\begingroup\ifmmode\else\@RTLfalse\beginL\fi\pst@ifstar\pst@picture}
15506 \def\endpspicture{%
15507 \ifshowgrid\ifnum\showgridp>0
15508 \psgrid[xunit=\sh@wgridXunit,yunit=\sh@wgridYunit,style=gridstyle]\fi\fi%
15509 \pst@killglue
15510 % \global\pst@shift=\pst@shift% in fact of the following endgroup
15511 \endgroup
15512 \egroup
15513 \ifdim\wd\pst@hbox=\z@\else
15514 %\@pstrickserr{Extraneous space in the pspicture environment}%

```




```

15515   {%Type \space <return> \space to proceed.}%
15516   \fi
15517   \ht\pst@hbox=\pst@dimd
15518   \dp\pst@hbox=-\pst@dimb
15519   \setbox\pst@hbox=\hbox{%
15520     \kern-\pst@dimd
15521 % Orig version -----
15522 %\ifx\pst@tempa\@empty\else
15523 %\advance\pst@dimd-\pst@dimb
15524 %\pst@dimd=\pst@tempa\pst@dimd
15525 %\advance\pst@dimd\pst@dimb
15526 %\lower\pst@dimd
15527 %\fi
15528 %----- end Orig
15529   \ifPst@shift@star%\typeout{==pstricks== old behaviour of the shift option}%      shift=*
15530     \advance\pst@dimd-\pst@dimb
15531     \pst@dimd=0.5\pst@dimd
15532   \else\pst@dimd-\pst@shift\fi
15533   \advance\pst@dimd\pst@dimb
15534   \lower\pst@dimd
15535   \box\pst@hbox
15536   \kern\pst@dimc}%
15537   \if@star\setbox\pst@hbox=\hbox{\clipbox@@\z@}\fi
15538   \leavevmode\ifdim\overfullrule=\z@\box\pst@hbox\else
15539   \fboxsep=0pt
15540   \fbox{\rule[-\pst@shift]{0pt}{\ht\pst@hbox}\rule{\wd\pst@hbox}{0pt}}\fi
15541   \ifmmode\else\endL\fi
15542   \endgroup%
15543   \psset[pstricks]{shift=0}% reset value
15544 }

```

97 File quotchap-xetex-bidi.def

```

15545 \ProvidesFile{quotchap-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for quotchap package]
15546 \renewcommand{\qauthor}[1]{%
15547   \par\smallskip
15548   {\if@RTL\raggedright\else\raggedleft\fi\upshape #1\quad\hbox{}\par}\bigskip}
15549 \renewcommand{\@makechapterhead}[1]{\chapterheadstartvskip%
15550   {\size@chapter{\sectfont\if@RTL\raggedright\else\raggedleft\fi
15551     {\chapnumfont
15552       \ifnum \c@secnumdepth >\m@ne%
15553       \if@mainmatter\thechapter%
15554       \fi\fi
15555       \par\nobreak}%
15556     {\if@RTL\raggedright\else\raggedleft\fi\advance\if@RTL\rightmargin\else\leftmargin\fi10pt}
15557     \nobreak\chapterheadendvskip}}
15558 \renewcommand*{\@iprintcites}{%
15559   \vbox to\z@{\leavevmode\copy\@quotebox\vss}
15560   \global\let\@printcites\relax}

```



98 File ragged2e-xetex-bidi.def

```

15561 \ProvidesFile{ragged2e-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for ragged2e package]
15562 \renewcommand{\Centering}{%
15563   \ifx\\@raggedtwoe@savedcr
15564     \let\\@centercr
15565   \fi
15566   \let\@gnewline\@raggedtwoe@gnewline
15567   \if@RTL\rightright\else\leftskip\fi\CenteringLeftskip
15568   \@rightskip\CenteringRightskip
15569   \if@RTL\leftskip\else\rightright\fi\@rightskip
15570   \parfillskip\CenteringParfillskip
15571   \parindent\CenteringParindent
15572   \@raggedtwoe@spaceskiptrue
15573   \@raggedtwoe@everyselectfont
15574 }
15575 \renewcommand{\RaggedLeft}{%
15576   \ifx\\@raggedtwoe@savedcr
15577     \let\\@centercr
15578   \fi
15579   \let\@gnewline\@raggedtwoe@gnewline
15580   \if@RTL\rightright\else\leftskip\fi\RaggedLeftLeftskip
15581   \@rightskip\RaggedLeftRightskip
15582   \if@RTL\leftskip\else\rightright\fi\@rightskip
15583   \parfillskip\RaggedLeftParfillskip
15584   \parindent\RaggedLeftParindent
15585   \@raggedtwoe@spaceskiptrue
15586   \@raggedtwoe@everyselectfont
15587 }
15588 \renewcommand{\RaggedRight}{%
15589   \ifx\\@raggedtwoe@savedcr
15590     \let\\@centercr
15591   \fi
15592   \let\@gnewline\@raggedtwoe@gnewline
15593   \if@RTL\rightright\else\leftskip\fi\RaggedRightLeftskip
15594   \@rightskip\RaggedRightRightskip
15595   \if@RTL\leftskip\else\rightright\fi\@rightskip
15596   \parfillskip\RaggedRightParfillskip
15597   \parindent\RaggedRightParindent
15598   \@raggedtwoe@spaceskiptrue
15599   \@raggedtwoe@everyselectfont
15600 }
15601 \renewcommand{\justifying}{%
15602   \let\\@raggedtwoe@savedcr
15603   \let\@gnewline\@raggedtwoe@saved@gnewline
15604   \if@RTL\rightright\else\leftskip\fi\z@
15605   \@rightskip\z@
15606   \if@RTL\leftskip\else\rightright\fi\@rightskip
15607   \parfillskip\JustifyingParfillskip
15608   \parindent\JustifyingParindent

```



```

15609 \@raggedtwo@spaceskipfalse
15610 \@raggedtwo@everyselectfont
15611 }
15612 \renewcommand*{\@raggedtwo@raggedrightboxes@opt}{
15613 \CheckCommand*{\@arrayparboxrestore}{%
15614 \let\if@nobreak\iffalse
15615 \let\if@noskipsec\iffalse
15616 \let\par\@par
15617 \let\-\@dischyph
15618 \let'\@acci\let`\@accii\let\=\@acciii
15619 \parindent\z@ \parskip\z@skip
15620 \everypar{}%
15621 \linewidth\hsize
15622 \@totalleftmargin\z@
15623 \if@RTL\rightright\else\leftskip\fi\z@skip \if@RTL\leftskip\else\rightright\fi\z@skip \@right
15624 \parfillskip\@flushglue \lineskip\normallineskip
15625 \baselineskip\normalbaselineskip
15626 \sloppy}%
15627 \renewcommand{\@arrayparboxrestore}{%
15628 \let\if@nobreak\iffalse
15629 \let\if@noskipsec\iffalse
15630 \let\par\@par
15631 \let\-\@dischyph
15632 \let'\@acci\let`\@accii\let\=\@acciii
15633 \parskip\z@skip
15634 \everypar{}%
15635 \linewidth\hsize
15636 \@totalleftmargin\z@
15637 \RaggedRight
15638 \lineskip\normallineskip
15639 \baselineskip\normalbaselineskip
15640 \sloppy}%
15641 \let\@raggedtwo@raggedrightboxes@opt\relax
15642 }
15643 \let\origin@RaggedLeft=\RaggedLeft
15644 \let\origin@RaggedRight=\RaggedRight
15645 \def\RaggedLeft{\if@RTL\origin@RaggedRight\else\origin@RaggedLeft\fi}
15646 \def\RaggedRight{\if@RTL\origin@RaggedLeft\else\origin@RaggedRight\fi}

```

99 File rapport1-xetex-bidi.def

```

15647 \ProvidesFile{rapport1-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for rapport1 class for
15648 \renewenvironment{theindex}{%
15649 \if@twocolumn
15650 \@restonecolfalse
15651 \else
15652 \@restonecoltrue
15653 \fi
15654 \columnseprule \z@
15655 \columnsep 35\p@

```



```

15656 \twocolumn[\@makeschapterhead{\indexname}]%
15657 \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
15658 \thispagestyle{plain}\parindent\z@
15659 \parskip\z@ \@plus .3\p@\relax
15660 \let\item\@idxitem
15661 }{%
15662 \if@restonecol\onecolumn\else\clearpage\fi}
15663 \renewcommand*\head@style{%
15664   \interlinepenalty \@M
15665   \hyphenpenalty=\@M \exhyphenpenalty=\@M
15666   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
15667 \if@titlepage
15668   \renewenvironment{abstract}{%
15669     \titlepage
15670     \null\vfil
15671     \section*{\SectFont\abstractname}%
15672     \noindent\ignorespaces}
15673   {\par\vfil\null\endtitlepage}
15674 \else
15675   \renewenvironment{abstract}{%
15676     \if@twocolumn
15677       \section*{\abstractname}%
15678     \else
15679       \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
15680       \section*{\small\SectFont\abstractname}%
15681       \noindent\ignorespaces
15682     \fi}
15683   {\if@twocolumn\else\par\egroup\fi}
15684 \fi
15685 \renewcommand*\@regtocline[3]{%
15686   \ifnum #1>\c@tocdepth
15687   \else
15688     \vskip\z@ \@plus.2\p@
15689     {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
15690     \if@RTL\rightskip\else\leftskip\fi=\unitindent
15691     \if@RTL\leftskip\else\rightskip\fi=\unitindent\@plus 1fil
15692     \parfillskip\z@
15693     \@tempdima\unitindent
15694     \parindent\z@
15695     \leavevmode
15696     \hbox{}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
15697     \hskip 1em \nobreak{\slshape #3}\par
15698   }%
15699   \fi}
15700 \if@oldtoc
15701 \renewcommand*\l@part[2]{%
15702   \ifnum \c@tocdepth >-2\relax
15703     \addpenalty{-\@highpenalty}%
15704     \addvspace{2.25em \@plus\p@}%
15705     \begin{group}

```



```

15706      \setlength\@tempdima{3em}%
15707      \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
15708      \parfillskip -\@pnumwidth
15709      {\leavevmode
15710       \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
15711       \nobreak
15712       \global\@nobreaktrue
15713       \everypar{\global\@nobreakfalse\everypar{}}%
15714     \endgroup
15715   \fi}
15716 \else
15717   \renewcommand*\l@part{%
15718     \ifnum \c@tocdepth >-2\relax
15719       \addpenalty{-\@highpenalty}%
15720       \addvspace{2.25em \@plus \p@}%
15721       \@regtocline{0}%
15722     \fi}
15723 \fi
15724 \if@oldtoc
15725 \renewcommand*\l@chapter[2]{%
15726   \addpenalty{-\@highpenalty}%
15727   \vskip 1.0em \@plus\p@
15728   \setlength\@tempdima{1.5em}%
15729   \begingroup
15730   \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
15731   \parfillskip -\@pnumwidth
15732   \leavevmode \bfseries
15733   \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
15734   \hskip -\if@RTL\rightskip\else\leftskip\fi
15735   #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
15736   \penalty\@highpenalty
15737   \endgroup}
15738 \else
15739   \renewcommand*\l@chapter{\@regtocline{0}}
15740 \fi
15741 \renewcommand*\left@footnoterule{%
15742   \kern-3\p@
15743   \kern.5\baselineskip
15744   \hrule\@width\unitindent
15745   \kern.4\baselineskip
15746 }
15747 \renewcommand*\right@footnoterule{%
15748   \kern-3\p@
15749   \kern.5\baselineskip
15750   \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\unitindent\relax \hrulefill }
15751   \kern.4\baselineskip}
15752 \renewenvironment{thebibliography}[1]
15753   {\chapter*{\bibname}%
15754    \mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
15755    \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi

```



```

15756 \bidi@thebibliography@font@hook%
15757 \list{\@biblabel{\@arabic\c@enumiv}}%
15758     {\settowidth\labelwidth{\@biblabel{#1}}%
15759      \leftmargin\labelwidth
15760      \advance\leftmargin\labelsep
15761      \@openbib@code
15762      \usecounter{enumiv}%
15763      \let\p@enumiv\@empty
15764      \renewcommand*\theenumiv{\@arabic\c@enumiv}}%
15765 \sloppy\clubpenalty4000\widowpenalty4000%
15766 \sfcode`.\@m}
15767 {\def\@noitemerr
15768  {\@latex@warning{Empty `thebibliography' environment}}}%
15769 \endlist}
15770 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
15771 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
15772 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
15773 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
15774 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
15775 \renewcommand*\theequation{%
15776 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
15777 \renewcommand*\thefigure{%
15778 \ifnum\c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@figure}
15779 \renewcommand*\thetable{%
15780 \ifnum\c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@table}
15781 \if@titlepage
15782 \renewcommand*\TitleFont{\rmfamily}
15783 \renewcommand*\maketitle{%
15784 \begin{titlepage}%
15785 \let\footnotesize\small
15786 \let\right@footnoterule\relax
15787 \let\left@footnoterule\relax
15788 \let\textwidth\footnoterule\relax
15789 \let \footnote \thanks
15790 \long\def\@makefnmark##1{\parindent\z@
15791 \def\labelitemi{\textendash}\@revlabeltrue
15792 \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
15793 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
15794 \if@compatibility\setcounter{page}{0}\fi
15795 \null\vfil
15796 \vskip 60\p@
15797 \begin{center}%
15798 \TitleFont
15799 {\LARGE \def\\{\penalty -\@M}
15800 \if@allcaps
15801 \expandafter\uc@nothanks\@title\thanks\relax
15802 \else
15803 \@title
15804 \fi\par}%
15805 \vskip 3em%

```



```

15806      {\large
15807        \lineskip .75em \parindent\z@
15808        \begin{tabular}[t]{c}%
15809          \if@allcaps
15810            \expandafter\uc@authornothanks\@author\and\relax
15811          \else
15812            \@author
15813          \fi
15814        \end{tabular}\par}%
15815      \vskip 1.5em%
15816      {\large
15817        \if@allcaps
15818          \uppercase\expandafter{\@date}%
15819        \else
15820          \@date
15821        \fi\par}%
15822      \end{center}\par
15823      \@thanks
15824      \vfil\null
15825    \end{titlepage}%
15826    \setcounter{footnote}{0}%
15827    \global\let\thanks\relax
15828    \global\let\maketitle\relax
15829    \global\let\@thanks\@empty
15830    \global\let\@author\@empty
15831    \global\let\@title\@empty
15832    \global\let\@date\@empty
15833    \global\let\title\relax
15834    \global\let\author\relax
15835    \global\let\date\relax
15836    \global\let\and\relax
15837  }
15838  \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
15839  \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
15840    \futurelet\@tempa\uc@ax}
15841  \def\uc@ax{%
15842    \ifx\@tempa\relax
15843    \else
15844      \\\andname \\\expandafter\uc@authornothanks
15845    \fi}
15846  \def\uc@tx{\ifx\@tempa\relax
15847    \else \expandafter\uc@ty \fi}
15848  \def\uc@ty#1{\thanks{#1}\uc@nothanks}
15849  \else
15850    \renewcommand*\maketitle{\par
15851      \begingroup
15852        \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
15853        \def\@makefnmark{\rlap{%
15854          \@textsuperscript{\normalfont\@thefnmark}}}%
15855        \long\def\@makefntext{\@xmakefntext}%

```



```

15856      \@textsuperscript{\normalfont\@thefnmark}}}%
15857      \if@twocolumn
15858        \ifnum \col@number=\@ne
15859          \@maketitle
15860        \else
15861          \twocolumn[\@maketitle]%
15862        \fi
15863      \else
15864        \newpage
15865        \global\@topnum\z@
15866        \@maketitle
15867      \fi
15868      \thispagestyle{plain}\@thanks
15869    \endgroup
15870    \setcounter{footnote}{0}%
15871    \global\let\thanks\relax
15872    \global\let\maketitle\relax
15873    \global\let\@maketitle\relax
15874    \global\let\@thanks\@empty
15875    \global\let\@author\@empty
15876    \global\let\@title\@empty
15877    \global\let\@date\@empty
15878    \global\let\title\relax
15879    \global\let\author\relax
15880    \global\let\date\relax
15881    \global\let\and\relax
15882  }
15883  \def\@maketitle{%
15884    \newpage
15885    \null
15886    \vskip 2em%
15887    \begin{center}%
15888      \let \footnote \thanks
15889      {\LARGE \TitleFont \@title \par}%
15890      \vskip 1.5em%
15891      {\large \TitleFont
15892        \lineskip .5em%
15893        \begin{tabular}[t]{c}%
15894          \@author
15895        \end{tabular}\par}%
15896      \vskip 1em%
15897      {\large \TitleFont \@date}%
15898    \end{center}%
15899    \par
15900    \vskip 1.5em}
15901  \fi

```

100 File rapport3-xetex-bidi.def

15902 \ProvidesFile{rapport3-xetex-bidi.def}[2017/06/09 v0.6 bidi adaptations for rapport3 class for




```

15903 \renewenvironment{theindex}{%
15904   \if@twocolumn
15905     \@restonecolfalse
15906   \else
15907     \@restonecoltrue
15908   \fi
15909   \columnseprule \z@
15910   \columnsep 35\p@
15911   \twocolumn[\@makeschapterhead{\indexname}]%
15912   \@mkboth{\MakeUppercase{\indexname}}{\MakeUppercase{\indexname}}%
15913   \thispagestyle{plain}\parindent\z@
15914   \parskip\z@ \@plus .3\p@\relax
15915   \let\item\@idxitem
15916 }{%
15917   \if@restonecol\onecolumn\else\clearpage\fi}
15918 \if@titlepage
15919 \renewcommand*\TitleFont{\rmfamily}
15920 \renewcommand*\maketitle{%
15921   \begin{titlepage}%
15922     \let\footnotesize\small
15923     \let\right@footnoterule\relax
15924     \let\left@footnoterule\relax
15925     \let\textwidth@footnoterule\relax
15926     \let \footnote \thanks
15927     \let \LTRfootnote \LTRthanks
15928     \let \RTLfootnote \RTLthanks
15929     \long\def\@makefntext##1{\parindent\z@
15930       \def\labelitemi{\textendash}\@revlabeltrue
15931       \leavevmode\@textsuperscript{\@thefnmark}\kern1em\relax ##1}
15932     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
15933     \if@compatibility\setcounter{page}{0}\fi
15934     \null\vfil
15935     \vskip 60\p@
15936     \begin{center}%
15937       \TitleFont
15938       {\LARGE \def\\{\penalty -\@M}
15939         \if@allcaps
15940           \expandafter\uc@nothanks\@title\thanks\relax
15941         \else
15942           \@title
15943         \fi\par}%
15944       \vskip 3em%
15945       {\large
15946         \lineskip .75em \parindent\z@
15947         \begin{tabular}[t]{c}%
15948           \if@allcaps
15949             \expandafter\uc@authornothanks\@author\and\relax
15950           \else
15951             \@author
15952           \fi

```



```

15953         \end{tabular}\par}%
15954     \vskip 1.5em%
15955     {\large
15956         \if@allcaps
15957             \uppercase\expandafter{\@date}%
15958         \else
15959             \@date
15960         \fi\par}%
15961     \end{center}\par
15962     \@thanks
15963     \vfil\null
15964 \end{titlepage}%
15965 \setcounter{footnote}{0}%
15966 \global\let\thanks\relax
15967 \global\let\LTRthanks\relax
15968 \global\let\RTLthanks\relax
15969 \global\let\maketitle\relax
15970 \global\let\@thanks\@empty
15971 \global\let\@author\@empty
15972 \global\let\@title\@empty
15973 \global\let\@date\@empty
15974 \global\let\title\relax
15975 \global\let\author\relax
15976 \global\let\date\relax
15977 \global\let\and\relax
15978 }
15979 \def\uc@nothanks#1\thanks{\uppercase{#1}\futurelet\@tempa\uc@tx}
15980 \def\uc@authornothanks#1\and{\uc@nothanks#1\thanks\relax
15981     \futurelet\@tempa\uc@ax}
15982 \def\uc@ax{%
15983     \ifx\@tempa\relax
15984     \else
15985         \\\andname \\\expandafter\uc@authornothanks
15986     \fi}
15987 \def\uc@tx{\ifx\@tempa\relax
15988     \else \expandafter\uc@ty \fi}
15989 \def\uc@ty#1{\thanks{#1}\uc@nothanks}
15990 \else
15991 \renewcommand*\maketitle{\par
15992     \begingroup
15993         \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
15994         \def\@makefnmark{\rlap{%
15995             \@textsuperscript{\normalfont\@thefnmark}}}%
15996         \long\def\@makefntext{\@xmakefntext{%
15997             \@textsuperscript{\normalfont\@thefnmark}}}%
15998         \if@twocolumn
15999             \ifnum \col@number=\@ne
16000                 \@maketitle
16001             \else
16002                 \twocolumn[\@maketitle]%

```



```

16003     \fi
16004     \else
16005         \newpage
16006         \global\@topnum\z@
16007         \@maketitle
16008     \fi
16009     \thispagestyle{plain}\@thanks
16010 \endgroup
16011 \setcounter{footnote}{0}%
16012 \global\let\thanks\relax
16013 \global\let\LTRthanks\relax
16014 \global\let\RTLthanks\relax
16015 \global\let\maketitle\relax
16016 \global\let\@maketitle\relax
16017 \global\let\@thanks\@empty
16018 \global\let\@author\@empty
16019 \global\let\@title\@empty
16020 \global\let\@date\@empty
16021 \global\let\title\relax
16022 \global\let\author\relax
16023 \global\let\date\relax
16024 \global\let\and\relax
16025 }
16026 \def\@maketitle{%
16027     \newpage
16028     \null
16029     \vskip 2em%
16030     \if@titlecentered
16031         \begin{center}%
16032             \let \footnote \thanks
16033             \let \LTRfootnote \LTRthanks
16034             \let \RTLfootnote \RTLthanks
16035             {\LARGE \TitleFont \@title \par}%
16036             \vskip 1.5em%
16037             {\large \TitleFont
16038               \lineskip .5em%
16039               \begin{tabular}[t]{c}%
16040                 \@author
16041               \end{tabular}\par}%
16042             \vskip 1em%
16043             {\large \TitleFont \@date}%
16044         \end{center}%
16045     \else
16046         {\LARGE \TitleFont \head@style \@title \par} \vskip 1.5em
16047         {\large \TitleFont \lineskip .5em \tabcolsep\z@
16048           \def\and{%% \begin{tabular} has already started
16049             \end{tabular}\hskip 1em plus .17fil
16050             \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi}% \end{tabular}
16051             \if@RTL\begin{tabular}[t]{r}\else\begin{tabular}[t]{l}\fi\@author\end{tabular}\p
16052           \vskip 1em {\large \TitleFont \@date}

```



```

16053 \fi
16054 \par
16055 \vskip 1.5em}
16056 \fi
16057 \renewcommand*\@regtocline[3]{%
16058 \ifnum #1>\c@tocdepth
16059 \else
16060 \vskip\z@\@plus.2\p@
16061 {\hangindent\z@ \@afterindenttrue \interlinepenalty\@M
16062 \if@RTL\rightskip\else\leftskip\fi\unitindent
16063 \if@RTL\leftskip\else\rightskip\fi\unitindent\@plus 1fil
16064 \parfillskip\z@
16065 \@tempdima\unitindent
16066 \parindent\z@
16067 \leavevmode
16068 \hbox{}\hskip -\if@RTL\rightskip\else\leftskip\fi\relax#2\nobreak
16069 \hskip 1em \nobreak{\slshape #3}\par
16070 }%
16071 \fi}
16072 \if@oldtoc
16073 \renewcommand*\l@part[2]{%
16074 \ifnum \c@tocdepth >-2\relax
16075 \addpenalty{-\@highpenalty}%
16076 \addvspace{2.25em \@plus\p@}%
16077 \begingroup
16078 \setlength\@tempdima{3em}%
16079 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
16080 \parfillskip -\@pnumwidth
16081 {\leavevmode
16082 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
16083 \nobreak
16084 \global\@nobreaktrue
16085 \everypar{\global\@nobreakfalse\everypar{}}%
16086 \endgroup
16087 \fi}
16088 \else
16089 \renewcommand*\l@part{%
16090 \ifnum \c@tocdepth >-2\relax
16091 \addpenalty{-\@highpenalty}%
16092 \addvspace{2.25em \@plus \p@}%
16093 \@regtocline{0}%
16094 \fi}
16095 \fi
16096 \if@oldtoc
16097 \renewcommand*\l@chapter[2]{%
16098 \addpenalty{-\@highpenalty}%
16099 \vskip 1.0em \@plus\p@
16100 \setlength\@tempdima{1.5em}%
16101 \begingroup
16102 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth

```



```

16103 \parfillskip -\@pnumwidth
16104 \leavevmode \bfseries
16105 \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
16106 \hskip -\if@RTL\rightskip\else\leftskip\fi
16107 #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
16108 \penalty\@highpenalty
16109 \endgroup}
16110 \else
16111 \renewcommand*\l@chapter{\@regtocline{0}}
16112 \fi
16113 \renewcommand*\head@style{%
16114 \interlinepenalty \@M
16115 \hyphenpenalty=\@M \exhyphenpenalty=\@M
16116 \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}
16117 \if@titlepage
16118 \renewenvironment{abstract}{%
16119 \titlepage
16120 \null\vfil
16121 \section*{\SectFont\abstractname}%
16122 \noindent\ignorespaces}
16123 {\par\vfil\null\endtitlepage}
16124 \else
16125 \renewenvironment{abstract}{%
16126 \if@twocolumn
16127 \section*{\abstractname}%
16128 \else
16129 \bgroup\if@RTL\leftskip\else\rightskip\fi=\unitindent
16130 \section*{\small\SectFont\abstractname}%
16131 \noindent\ignorespaces
16132 \fi}
16133 {\if@twocolumn\else\par\egroup\fi}
16134 \fi
16135 \renewcommand*\thesection{\thechapter\@SepMark\@arabic\c@section}
16136 \renewcommand*\thesubsection{\thesection\@SepMark\@arabic\c@subsection}
16137 \renewcommand*\thesubsubsection{\thesubsection\@SepMark\@arabic\c@subsubsection}
16138 \renewcommand*\theparagraph{\thesubsubsection\@SepMark\@arabic\c@paragraph}
16139 \renewcommand*\thesubparagraph{\theparagraph\@SepMark\@arabic\c@subparagraph}
16140 \renewcommand*\thefigure{%
16141 \ifnum\c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@figure}
16142 \renewcommand*\thetable{%
16143 \ifnum\c@chapter>\z@\thechapter\@SepMark\fi\@arabic\c@table}
16144 \renewcommand*\theequation{%
16145 \ifnum \c@chapter>\z@ \thechapter\@SepMark\fi\@arabic\c@equation}
16146 \renewenvironment{thebibliography}[1]
16147 {\chapter*{\bibname}%
16148 \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
16149 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
16150 \bidi@@thebibliography@font@hook%
16151 \list{\@biblabel{\@arabic\c@enumiv}}%
16152 {\settowidth\labelwidth{\@biblabel{#1}}%

```



```

16153         \leftmargin\labelwidth
16154         \advance\leftmargin\labelsep
16155         \@openbib@code
16156         \usecounter{enumiv}%
16157         \let\p@enumiv\@empty
16158         \renewcommand*{\theenumiv}{\@arabic\c@enumiv}}%
16159     \sloppy\clubpenalty4000\widowpenalty4000%
16160     \sfcode`.\@m}
16161     {\def\@noitemerr
16162       {\@latex@warning{Empty `thebibliography' environment}}}%
16163     \endlist}
16164 \renewcommand*{\left@footnoterule{%
16165   \kern-3\p@
16166   \kern.5\baselineskip
16167   \hrule\@width\unitindent
16168   \kern.4\baselineskip
16169 }
16170 \renewcommand*{\right@footnoterule{%
16171   \kern-3\p@
16172   \kern.5\baselineskip
16173   \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\unitindent\relax \hrulefill }
16174   \kern.4\baselineskip}
16175 \renewcommand*{\head@style{%
16176   \interlinepenalty \@M
16177   \hyphenpenalty=\@M \exhyphenpenalty=\@M
16178   \if@RTL\leftskip\else\rightskip\fi=0cm plus .7\hsize\relax}

```

101 File `refrep-xetex-bidi.def`

```

16179 \ProvidesFile{refrep-xetex-bidi.def}[2017/06/09 v0.5 bidi adaptations for refrep class for Xe
16180 \if@titlepage
16181   \renewcommand\maketitle{\begin{titlepage}%
16182     \let\footnotesize\small
16183     \let\right@footnoterule\relax
16184     \let\left@footnoterule\relax
16185     \let\textwidth@footnoterule\relax
16186     \let\footnote\thanks
16187     \let\LTRfootnote\LTRthanks
16188     \let\RTLfootnote\RTLthanks
16189     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
16190     \def\@makefnmark%
16191       {\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
16192     \long\def\@makefntext##1{%
16193       \setpar{\@par
16194         \@tempdima = \hsize
16195         \advance\@tempdima -1em
16196         \parshape \@ne 1em \@tempdima}%
16197       \par\parindent 1em \noindent
16198       \hb@xt@\z@\{\hss\@textsuperscript{\normalfont\@thefnmark}\,}##1}
16199     \null\vfil

```



```

16200 \vskip 60\p@
16201 \begin{center}%
16202   {\LARGE \@title \par}%
16203   \vskip 3em%
16204   {\large
16205     \lineskip .75em%
16206     \begin{tabular}[t]{c}%
16207       \@author
16208     \end{tabular}\par}%
16209   \vskip 1.5em%
16210   {\large \@date \par}%           % Set date in \large size.
16211 \end{center}\par
16212 \@thanks
16213 \vfil\null
16214 \end{titlepage}%
16215 \setcounter{footnote}{0}%
16216 \global\let\thanks\relax
16217 \global\let\LTRthanks\relax
16218 \global\let\RTLthanks\relax
16219 \global\let\maketitle\relax
16220 \global\let\@thanks\@empty
16221 \global\let\@author\@empty
16222 \global\let\@date\@empty
16223 \global\let\@title\@empty
16224 \global\let\title\relax
16225 \global\let\author\relax
16226 \global\let\date\relax
16227 \global\let\and\relax
16228 }
16229 \else
16230 \renewcommand\maketitle{\par
16231   \begingroup
16232     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
16233     \def\@makefnmark%
16234       {\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
16235     \long\def\@makefntext##1{%
16236       \@setpar{\@@par
16237         \@tempdima = \hsize
16238         \advance\@tempdima -1em
16239         \parshape \@ne 1em \@tempdima}%
16240       \par\parindent 1em \noindent
16241       \hb@xt@\z@\{\hss\@textsuperscript{\normalfont\@thefnmark}\},\##1}
16242     \if@twocolumn
16243       \ifnum \col@number=\@ne
16244         \@maketitle
16245       \else
16246         \twocolumn[\@maketitle]%
16247       \fi
16248     \else
16249       \newpage

```



```

16250      \global\@topnum\z@    % Prevents figures from going at top of page.
16251      \@maketitle
16252      \fi
16253      \thispagestyle{empty}\@thanks
16254      \endgroup
16255      \setcounter{footnote}{0}%
16256      \global\let\thanks\relax
16257      \global\let\LTRthanks\relax
16258      \global\let\RTLthanks\relax
16259      \global\let\maketitle\relax
16260      \global\let\@maketitle\relax
16261      \global\let\@thanks\@empty
16262      \global\let\@author\@empty
16263      \global\let\@date\@empty
16264      \global\let\@title\@empty
16265      \global\let\title\relax
16266      \global\let\author\relax
16267      \global\let\date\relax
16268      \global\let\and\relax
16269  }
16270  \def\@maketitle{%
16271    \newpage
16272    \null
16273    \longthickrule\vskip1.5em%
16274    \let \footnote \thanks
16275    \let \LTRfootnote \LTRthanks
16276    \let \RTLfootnote \RTLthanks
16277    {\secshape \parskip\z@ \parindent\z@
16278     \Large\bfseries \@title \par}%
16279    \vskip1.5em\longthickrule\vskip1.5em%
16280    {\normalsize
16281     \lineskip .5em%
16282     \begin{flushright}%
16283       {\slshape\@author\par}
16284       \vskip 1em%
16285       {\@date}%
16286     \end{flushright}\par}%
16287    \vskip 1.5em}
16288  \fi
16289  \renewcommand*\l@part[2]{%
16290    \ifnum \c@tocdepth >-2\relax
16291      \addpenalty{-\@highpenalty}%
16292      \addvspace{2.25em \@plus\p@}%
16293      \begingroup
16294        \parindent \z@ \ifRTL\leftskip\else\rightskip\fi \@pnumwidth
16295        \parfillskip -\@pnumwidth
16296        {\leavevmode
16297         \large \bfseries #1\hfil \hbox to\@pnumwidth{\hss #2}}\par
16298        \nobreak
16299        \global\@nobreaktrue

```




```

16300         \everypar{\global\@nobreakfalse\everypar{}}%
16301     \endgroup
16302 \fi}
16303 \renewcommand*\l@chapter[2]{%
16304     \ifnum \c@tocdepth >\m@ne
16305         \addpenalty{-\@highpenalty}%
16306         \vskip 1.0em \@plus\p@
16307         \setlength\@tempdima{1.5em}%
16308         \begingroup
16309         \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
16310         \parfillskip -\@pnumwidth
16311         \leavevmode \bfseries
16312         \advance\if@RTL\rightskip\else\leftskip\fi\@tempdima
16313         \hskip -\if@RTL\rightskip\else\leftskip\fi
16314         #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
16315         \penalty\@highpenalty
16316     \endgroup
16317 \fi}
16318 \renewcommand\secshape{\if@RTL\rightskip\else\leftskip\fi=-\leftmarginwidth%
16319     \if@RTL\leftskip\else\rightskip\fi=\@flushglue%
16320     \hyphenpenalty=2000}
16321 \renewcommand\left@footnoterule{%
16322     \kern-3\p@
16323     \hrule\@width.4\columnwidth
16324     \kern 2.6\p@}
16325 \renewcommand\right@footnoterule{%
16326     \kern-3\p@
16327     \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
16328     \kern2.6\p@}
16329 \renewcommand\theequation
16330 {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
16331 \renewcommand\thefigure
16332     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
16333 \renewcommand\thetable%
16334     {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
16335 \renewcommand\thesection     {\thechapter\@SepMark\@arabic\c@section}
16336 \renewcommand\thesubsection  {\thesection\@SepMark\@arabic\c@subsection}
16337 \renewcommand\thesubsubsection {\thesubsection \@SepMark\@arabic\c@subsubsection}
16338 \renewcommand\theparagraph   {\thesubsubsection\@SepMark\@arabic\c@paragraph}
16339 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
16340 \renewenvironment{thebibliography}[1]
16341     {\chapter*\bibname
16342     \mkboth{\bibname}{\bibname}}%
16343     \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
16344     \bidi@thebibliography@font@hook%
16345     \list{\@biblabel{\@arabic\c@enumiv}}%
16346         {\settowidth\labelwidth{\@biblabel{#1}}%
16347         \leftmargin\labelwidth
16348         \advance\leftmargin\labelsep
16349         \openbib@code

```



```

16350         \usecounter{enumiv}%
16351         \let\p@enumiv\@empty
16352         \renewcommand\theenumiv{\@arabic\c@enumiv}}}%
16353         \sloppy
16354         \clubpenalty4000
16355         \@clubpenalty \clubpenalty
16356         \widowpenalty4000%
16357     \sfcode`\.=\@m}
16358 {\def\@noitemerr
16359     {\@latex@warning{Empty `thebibliography' environment}}}%
16360 \endlist}

```

102 File report-xetex-bidi.def

```

16361 \ProvidesFile{report-xetex-bidi.def}[2017/06/09 v0.8 bidi adaptations for standard report class]
16362 \renewenvironment{theindex}
16363     {\if@twocolumn
16364         \@restonecolfalse
16365         \else
16366             \@restonecoltrue
16367         \fi
16368         \columnseprule \z@
16369         \columnsep 35\p@
16370         \twocolumn[\@makeschapterhead{\indexname}]%
16371         \@mkboth{\MakeUppercase\indexname}%
16372                 {\MakeUppercase\indexname}%
16373         \thispagestyle{plain}\parindent\z@
16374         \parskip\z@ \@plus .3\p@\relax
16375         \let\item\@idxitem}
16376     {\if@restonecol\onecolumn\else\clearpage\fi}
16377 \if@titlepage
16378 \renewcommand\maketitle{\begin{titlepage}%
16379 \let\footnotesize\small
16380 \let\right@footnoterule\relax
16381 \let\left@footnoterule\relax
16382 \let\textwidth\footnoterule\relax
16383 \let \footnote \thanks
16384 \let \LTRfootnote \LTRthanks
16385 \let \RTLfootnote \RTLthanks
16386 \null\vfil
16387 \vskip 60\p@
16388 \begin{center}%
16389     {\LARGE \@title \par}%
16390     \vskip 3em%
16391     {\large
16392         \lineskip .75em%
16393         \begin{tabular}[t]{c}%
16394             \@author
16395         \end{tabular}\par}%
16396     \vskip 1.5em%

```



```

16397     {\large \@date \par}%           % Set date in \large size.
16398   \end{center}\par
16399   \@thanks
16400   \vfil\null
16401   \end{titlepage}%
16402   \setcounter{footnote}{0}%
16403   \global\let\thanks\relax
16404   \global\let\LTRthanks\relax
16405   \global\let\RTLthanks\relax
16406   \global\let\maketitle\relax
16407   \global\let\@thanks\@empty
16408   \global\let\@author\@empty
16409   \global\let\@date\@empty
16410   \global\let\@title\@empty
16411   \global\let\title\relax
16412   \global\let\author\relax
16413   \global\let\date\relax
16414   \global\let\and\relax
16415 }
16416 \else
16417 \renewcommand\maketitle{\par
16418   \begingroup
16419     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
16420     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
16421     \long\def\@makefntext#1{\parindent 1em\noindent
16422       \hb@xt@1.8em{%
16423         \hss\@textsuperscript{\normalfont\@thefnmark}}\##1}%
16424     \if@twocolumn
16425       \ifnum \col@number=\@ne
16426         \@maketitle
16427       \else
16428         \twocolumn[\@maketitle]%
16429       \fi
16430     \else
16431       \newpage
16432       \global\@topnum\z@    % Prevents figures from going at top of page.
16433       \@maketitle
16434     \fi
16435     \thispagestyle{plain}\@thanks
16436   \endgroup
16437   \setcounter{footnote}{0}%
16438   \global\let\thanks\relax
16439   \global\let\LTRthanks\relax
16440   \global\let\RTLthanks\relax
16441   \global\let\maketitle\relax
16442   \global\let\@maketitle\relax
16443   \global\let\@thanks\@empty
16444   \global\let\@author\@empty
16445   \global\let\@date\@empty
16446   \global\let\@title\@empty

```



```

16447 \global\let\title\relax
16448 \global\let\author\relax
16449 \global\let\date\relax
16450 \global\let\and\relax
16451 }
16452 \def\@maketitle{%
16453 \newpage
16454 \null
16455 \vskip 2em%
16456 \begin{center}%
16457 \let \footnote \thanks
16458 \let \LTRfootnote \LTRthanks
16459 \let \RTLfootnote \RTLthanks
16460 {\LARGE \@title \par}%
16461 \vskip 1.5em%
16462 {\large
16463 \lineskip .5em%
16464 \begin{tabular}[t]{c}%
16465 \@author
16466 \end{tabular}\par}%
16467 \vskip 1em%
16468 {\large \@date}%
16469 \end{center}%
16470 \par
16471 \vskip 1.5em}
16472 \fi
16473 \renewcommand*\l@part[2]{%
16474 \ifnum \c@tocdepth >-2\relax
16475 \addpenalty{-\@highpenalty}%
16476 \addvspace{2.25em \@plus\p@}%
16477 \setlength\@tempdima{3em}%
16478 \begingroup
16479 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
16480 \parfillskip -\@pnumwidth
16481 {\leavevmode
16482 \large \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
16483 \nobreak
16484 \global\@nobreaktrue
16485 \everypar{\global\@nobreakfalse\everypar{}}%
16486 \endgroup
16487 \fi}
16488 \renewcommand*\l@chapter[2]{%
16489 \ifnum \c@tocdepth >\m@ne
16490 \addpenalty{-\@highpenalty}%
16491 \vskip 1.0em \@plus\p@
16492 \setlength\@tempdima{1.5em}%
16493 \begingroup
16494 \parindent \z@ \if@RTL\leftskip\else\rightskip\fi \@pnumwidth
16495 \parfillskip -\@pnumwidth
16496 \leavevmode \bfseries

```



```

16497      \advance\if@RTL\rightright\else\leftskip\fi\@tempdima
16498      \hskip -\if@RTL\rightright\else\leftskip\fi
16499      #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
16500      \penalty\@highpenalty
16501      \endgroup
16502    \fi}
16503 \renewcommand\left@footnoterule{%
16504   \kern-3\p@
16505   \hrule\@width.4\columnwidth
16506   \kern2.6\p@}
16507 \renewcommand\right@footnoterule{%
16508   \kern-3\p@
16509   \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
16510   \kern2.6\p@}
16511 \renewcommand\theequation
16512   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@equation}
16513 \renewcommand \thefigure
16514   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@figure}
16515 \renewcommand \thetable
16516   {\ifnum \c@chapter>\z@ \thechapter\@SepMark\fi \@arabic\c@table}
16517 \renewcommand \thechapter {\@arabic\c@chapter}
16518 \renewcommand \thesection {\thechapter\@SepMark\@arabic\c@section}
16519 \renewcommand\thesubsection {\thesection\@SepMark\@arabic\c@subsection}
16520 \renewcommand\thesubsubsection{\thesubsection \@SepMark\@arabic\c@subsubsection}
16521 \renewcommand\theparagraph {\thesubsubsection\@SepMark\@arabic\c@paragraph}
16522 \renewcommand\thesubparagraph {\theparagraph\@SepMark\@arabic\c@subparagraph}
16523 \def\@makechapterhead#1{%
16524   \vspace*{50\p@}%
16525   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi \normalfont
16526     \ifnum \c@secnumdepth >\m@ne
16527       \huge\bfseries \@chapapp\space \thechapter
16528       \par\nobreak
16529       \vskip 20\p@
16530     \fi
16531     \interlinepenalty\@M
16532     \Huge \bfseries #1\par\nobreak
16533     \vskip 40\p@
16534   }}
16535 \def\@makeschapterhead#1{%
16536   \vspace*{50\p@}%
16537   {\parindent \z@ \if@RTL\raggedleft\else\raggedright\fi
16538     \normalfont
16539     \interlinepenalty\@M
16540     \Huge \bfseries #1\par\nobreak
16541     \vskip 40\p@
16542   }}
16543 \renewenvironment{thebibliography}[1]
16544   {\chapter*{\bibname}%
16545    \@mkboth{\MakeUppercase\bibname}{\MakeUppercase\bibname}%
16546    \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi

```



```

16547 \bidi@thebibliography@font@hook%
16548 \list{\@biblabel{\@arabic\c@enumiv}}%
16549     {\settowidth\labelwidth{\@biblabel{#1}}%
16550      \leftmargin\labelwidth
16551      \advance\leftmargin\labelsep
16552      \@openbib@code
16553      \usecounter{enumiv}%
16554      \let\p@enumiv\@empty
16555      \renewcommand\theenumiv{\@arabic\c@enumiv}}%
16556 \sloppy
16557 \clubpenalty4000
16558 \@clubpenalty \clubpenalty
16559 \widowpenalty4000%
16560 \sfcode`\.\@m}
16561 {\def\@noitemerr
16562  {\@latex@warning{Empty `thebibliography' environment}}}%
16563 \endlist}

```

103 File rotating-xetex-bidi.def

```

16564 \ProvidesFile{rotating-xetex-bidi.def}[2013/05/22 v0.2 bidi adaptations for rotating package]
16565 \def\end@rotfloat{%
16566   \end{minipage}\end{lrbox}%
16567   \stepcounter{r@tfl@t}%
16568   \rot@label{RF\ther@tfl@t}%
16569   \rot@pageref{RF\ther@tfl@t}{\R@page}%
16570   \edef\@tempa{Adding sideways \capttype\space on page \R@page\space}
16571   \rot@mess@toks\expandafter{\@tempa}
16572   \wd\rot@float@box\z@
16573   \ht\rot@float@box\z@
16574   \dp\rot@float@box\z@
16575   \vboxL to \textheight{%
16576     \setkeys{Grot}{units=360}%
16577     \if@rot@twoside
16578     \else
16579       \let\R@page\rot@LR
16580     \fi
16581     \ifthenelse{\isodd{\R@page}}{%
16582       \if@rot@twoside
16583         \rot@mess@toks\expandafter{\the\rot@mess@toks (right hand page)}%
16584       \fi
16585       \vfill
16586       \@@line{%
16587         \hskip\rotFPtop
16588         \rotatebox{90}{\box\rot@float@box}%
16589         \hskip\rotFPbot
16590       }%
16591     }{%
16592       \if@rot@twoside
16593         \rot@mess@toks\expandafter{\the\rot@mess@toks (left hand page)}%

```



```

16594     \fi
16595     \@@line{%
16596         \hskip\rotFPbot
16597         \rotatebox{-90}{\box\rot@float@box}%
16598         \hskip\rotFPtop
16599     }%
16600     \vfill
16601 }%
16602 \rot@message{\the\rot@mess@toks}
16603 }%
16604 \end@float
16605 }
16606 \let\endsidewaysfigure\end@rotfloat
16607 \let\endsidewaystable\end@rotfloat
16608 \def\end@rotdblfloat{%
16609     \end{minipage}\end{lrbox}%
16610     \stepcounter{r@tfl@t}%
16611     \rot@label{RF\ther@tfl@t}%
16612     \rot@pageref{RF\ther@tfl@t}{\R@@page}%
16613     \edef\@tempa{Adding sideways \capttype\space on page \R@@page\space}
16614     \rot@mess@toks\expandafter{\@tempa}
16615     \@tempdima\ht\rot@float@box
16616     \advance\@tempdima by \dp\rot@float@box
16617     \wd\rot@float@box\z@
16618     \ht\rot@float@box\z@
16619     \dp\rot@float@box\z@
16620     \vboxL to \textheight{%
16621         \setkeys{Grot}{units=360}%
16622         \if@rot@twoside
16623         \else
16624             \let\R@@page\rot@LR
16625         \fi
16626         \ifthenelse{\isodd{\R@@page}}{%
16627             \ifrot@messages
16628             \if@rot@twoside
16629                 \rot@mess@toks\expandafter{\the\rot@mess@toks (right hand page)}%
16630 \fi
16631             \fi
16632             \vfill
16633             \@@line{%
16634                 \hskip\rotFPtop
16635                 \rotatebox{90}{\box\rot@float@box}%
16636                 \hskip\rotFPbot
16637             }%
16638         }{%
16639             \ifrot@messages
16640             \if@rot@twoside
16641                 \rot@mess@toks\expandafter{\the\rot@mess@toks (left hand page)}%
16642 \fi
16643             \fi%

```



```

16644 \@@line{%
16645 \hskip\rotFPbot
16646 \rotatebox{-90}{\box\rot@float@box}%
16647 \hskip\rotFPtop
16648 }%
16649 \vfill
16650 }%
16651 \rot@message{\the\rot@mess@toks}%
16652 }%
16653 \end@dblfloat
16654 }
16655 \def\turn#1{%
16656 \Grot@setangle{#1}%
16657 \setbox\z@\color@hbox\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi\ignorespaces}
16658 \def\endturn{%
16659 \ifmmode\if@RTL\endR\fi\else\if@RTL\endR\fi\fi
16660 \unskip\color@endbox
16661 \Grot@x\z@
16662 \Grot@y\z@
16663 \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
16664 }
16665 \def\rotate#1{%
16666 \Grot@setangle{#1}%
16667 \setbox\z@\color@hbox\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi\ignorespaces}
16668 \def\endrotate{%
16669 \ifmmode\if@RTL\endR\fi\else\if@RTL\endR\fi\fi
16670 \unskip\color@endbox
16671 \Grot@x\z@
16672 \Grot@y\z@
16673 \wd0\z@\dp0\z@\ht0\z@
16674 \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
16675 }
16676 \def\turnbox#1#2{%
16677 \Grot@setangle{#1}%
16678 \setbox\z@\hbox{\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi#2\ifmmode\if@RTL\endR\fi\fi}
16679 \Grot@x\z@\Grot@y\z@
16680 \wd0\z@\dp0\z@\ht0\z@
16681 \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
16682 }
16683 \def\sideways{%
16684 \Grot@setangle{90}%
16685 \setbox\z@\color@hbox\ifmmode\if@RTL\beginR\fi\else\if@RTL\beginR\fi\fi\ignorespaces}
16686 \def\endsideways{%
16687 \ifmmode\if@RTL\endR\fi\else\if@RTL\endR\fi\fi
16688 \unskip\color@endbox
16689 \Grot@x\z@
16690 \Grot@y\z@
16691 \ifmmode\else\if@RTL\beginL\fi\fi\Grot@box\ifmmode\else\if@RTL\endL\fi\fi
16692 }

```



104 File scrartcl-xetex-bidi.def

```

16693 \ProvidesFile{scrartcl-xetex-bidi.def}[2017/06/09 v1.1 bidi adaptations for scrartcl class for
16694 \newcommand{\scr@saved@LTRfootnotetext}{}
16695 \newcommand{\scr@saved@RTLfootnotetext}{}
16696 \let\scr@saved@footnotetext\@footnotetext
16697 \let\scr@saved@LTRfootnotetext\@LTRfootnotetext
16698 \let\scr@saved@RTLfootnotetext\@RTLfootnotetext
16699 \renewcommand{\@footnotetext}[1]{%
16700   \scr@saved@footnotetext{#1}%
16701   \csname FN@mf@prepare\endcsname
16702 }
16703 \renewcommand{\@LTRfootnotetext}[1]{%
16704   \scr@saved@LTRfootnotetext{#1}%
16705   \csname FN@mf@prepare\endcsname
16706 }
16707 \renewcommand{\@RTLfootnotetext}[1]{%
16708   \scr@saved@RTLfootnotetext{#1}%
16709   \csname FN@mf@prepare\endcsname
16710 }
16711 \renewcommand\deffootnote[4] [] {%
16712   \long\def\@makefnmark##1{%
16713     \setlength{\@tempdimc}{#3}%
16714     \def\@tempa{#1}\ifx\@tempa\@empty
16715       \setpar{\@par
16716         \@tempdima = \hsize
16717         \addtolength{\@tempdima}{-#2}%
16718         \if@RTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
16719     \else
16720       \addtolength{\@tempdimc}{#2}%
16721       \addtolength{\@tempdimc}{-#1}%
16722       \setpar{\@par
16723         \@tempdima = \hsize
16724         \addtolength{\@tempdima}{-#1}%
16725         \@tempdimb = \hsize
16726         \addtolength{\@tempdimb}{-#2}%
16727         \if@RTL\parshape \tw@ Opt \@tempdima Opt \@tempdimb\else\parshape \tw@ #1 \@tempdima #
16728       }%
16729     \fi
16730     \par
16731     \parindent\@tempdimc\noindent
16732     \fnt@font\hbox to \z@{\hss\@makefnmark}##1%
16733   }%
16734   \def\@makefnmark{\hbox{\fntm@font{#4}}}%
16735 }
16736 \deffootnote[1em]{1.5em}{1em}{\textsuperscript{\thefootnotemark}}
16737 \renewcommand*\left@footnoterule{%
16738   \normalsize\fnt@rule@test@values
16739   \kern-\dimexpr 2.6\p+ \fnt@rule@height\relax
16740   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi

```



```

16741 {\usekomafont{footnoterule}{%
16742     \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
16743 \kern 2.6\p@}
16744 \renewcommand*{\right@footnoterule{%
16745     \normalsize\ftn@rule@test@values
16746     \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
16747     \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
16748     {\usekomafont{footnoterule}{%
16749         \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\ftn@rule@width\relax \leavevmode\le
16750         \kern 2.6\p@}
16751     \renewcommand*{\maketitle[1][1]{%
16752         \if@titlepage
16753             \begin{titlepage}
16754                 \setcounter{page}{%
16755                     #1%
16756                 }%
16757                 \let\footnotesize\small
16758                 \let\right@footnoterule\relax
16759                 \let\left@footnoterule\relax
16760                 \let\textwidth@footnoterule\relax
16761                 \let\footnote\thanks
16762                 \let\LTRfootnote\LTRthanks
16763                 \let\RTLfootnote\RTLthanks
16764                 \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
16765                 \let\@oldmakefnmark\@makefnmark
16766                 \renewcommand*{\@makefnmark}{\rlap\@oldmakefnmark}%
16767                 \ifx\@extratitle\@empty \else
16768                     \noindent\@extratitle\next@tpage\cleardoubleemptypage
16769                     \thispagestyle{empty}%
16770                 \fi
16771                 \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
16772                 \ifx\@titlehead\@empty \else
16773                     \begin{minipage}[t]{\textwidth}%
16774                         \@titlehead
16775                     \end{minipage}\par
16776                 \fi
16777                 \null\vfill
16778                 \begin{center}
16779                     \ifx\@subject\@empty \else
16780                         {\subject@font \@subject \par}%
16781                         \vskip 3em
16782                     \fi
16783                     {\titlefont\huge \@title\par}%
16784                     \vskip 1em
16785                     {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
16786                     \vskip 2em
16787                     {\Large \lineskip 0.75em
16788                         \begin{tabular}[t]{c}
16789                             \@author
16790                         \end{tabular}\par

```



```

16791     }%
16792     \vskip 1.5em
16793     {\Large \@date \par}%
16794     \vskip \z@ \@plus3fill
16795     {\Large \@publishers \par}%
16796     \vskip 3em
16797 \end{center}\par
16798 \@thanks
16799 \vfill\null
16800 \if@twoside\next@tpage
16801   \begin{minipage}[t]{\textwidth}
16802     \uppertitleback
16803   \end{minipage}\par
16804   \vfill
16805   \begin{minipage}[b]{\textwidth}
16806     \lowertitleback
16807   \end{minipage}
16808 \fi
16809 \ifx\@dedication\@empty \else
16810   \next@tpage\null\vfill
16811   {\centering \Large \@dedication \par}%
16812   \vskip \z@ \@plus3fill
16813   \if@twoside \next@tpage\cleardoubleemptypage \fi
16814 \fi
16815 \end{titlepage}
16816 \else
16817   \par
16818   \@tempcnta=
16819   #1%
16820   \relax\ifnum\@tempcnta=1\else
16821     \ClassWarning{\KOMAClassName}{%
16822       Optional argument of \string\maketitle\space ignored
16823       at\MessageBreak
16824       notitlepage-mode%
16825     }%
16826   \fi
16827 \begingroup
16828   \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
16829   \let\@oldmakefnmark\@makefnmark
16830   \renewcommand*\@makefnmark{\rlap\@oldmakefnmark}
16831   \if@twocolumn
16832     \ifnum \col@number=\@one
16833       \maketitle
16834     \else
16835       \twocolumn[\maketitle]%
16836     \fi
16837   \else
16838     \newpage
16839     \global\@topnum\z@
16840     \maketitle

```



```

16841     \fi
16842     \thispagestyle{\titlepagestyle}\@thanks
16843   \endgroup
16844 \fi
16845 \setcounter{footnote}{0}%
16846 \let\thanks\relax
16847 \let\LTRthanks\relax
16848 \let\RTLthanks\relax
16849 \let\maketitle\relax
16850 \let\@maketitle\relax
16851 \global\let\@thanks\@empty
16852 \global\let\@author\@empty
16853 \global\let\@date\@empty
16854 \global\let\@title\@empty
16855 \global\let\@subtitle\@empty
16856 \global\let\@extratitle\@empty
16857 \global\let\@titlehead\@empty
16858 \global\let\@subject\@empty
16859 \global\let\@publishers\@empty
16860 \global\let\@uppertitleback\@empty
16861 \global\let\@lowertitleback\@empty
16862 \global\let\@dedication\@empty
16863 \global\let\author\relax
16864 \global\let\title\relax
16865 \global\let\extratitle\relax
16866 \global\let\titlehead\relax
16867 \global\let\subject\relax
16868 \global\let\publishers\relax
16869 \global\let\uppertitleback\relax
16870 \global\let\lowertitleback\relax
16871 \global\let\dedication\relax
16872 \global\let\date\relax
16873 \global\let\and\relax
16874 }%
16875 \renewcommand*{\@maketitle}{%
16876   \clearpage
16877   \let\footnote\thanks
16878   \let\LTRfootnote\LTRthanks
16879   \let\RTLfootnote\RTLthanks
16880   \ifx\@extratitle\@empty \else
16881     \noindent\@extratitle \next@tpage \if@twoside \null\next@tpage \fi
16882   \fi
16883   \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updateerelative
16884   \ifx\@titlehead\@empty \else
16885     \begin{minipage}[t]{\textwidth}
16886       \@titlehead
16887     \end{minipage}\par
16888   \fi
16889   \null
16890   \vskip 2em%

```



```

16891 \begin{center}%
16892   \ifx\@subject\@empty \else
16893     {\subject@font \@subject \par}
16894     \vskip 1.5em
16895   \fi
16896   {\titlefont\huge \@title \par}%
16897   \vskip .5em
16898   {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
16899   \vskip 1em
16900   {\Large
16901     \lineskip .5em%
16902     \begin{tabular}[t]{c}
16903       \@author
16904     \end{tabular}\par
16905   }%
16906   \vskip 1em%
16907   {\Large \@date \par}%
16908   \vskip \@z \@plus 1em
16909   {\Large \@publishers \par}
16910   \ifx\@dedication\@empty \else
16911     \vskip 2em
16912     {\Large \@dedication \par}
16913   \fi
16914 \end{center}%
16915 \par
16916 \vskip 2em
16917 }%
16918 \def\raggedsection{\if@RTL\raggedleft\else\raggedright\fi}
16919 \def\raggedpart{\if@RTL\raggedleft\else\raggedright\fi}
16920 \renewcommand*\autodot{\if@altsecnumformat\@SepMark\fi}
16921 \renewcommand*{\thesubsection}{\thesection\@SepMark\@arabic\c@section}
16922 \renewcommand*{\thesubsubsection}{%
16923   \thesubsection\@SepMark\@arabic\c@subsubsection
16924 }
16925 \renewcommand*{\theparagraph}{\thesubsubsection\@SepMark\@arabic\c@paragraph}
16926 \renewcommand*{\thesubparagraph}{%
16927   \theparagraph\@SepMark\@arabic\c@subparagraph
16928 }
16929 \renewenvironment{thebibliography}[1]{%
16930   \if@bib@break@
16931     \bib@beginhook
16932   \else
16933     \bib@heading
16934     \ifx\bibpreamble\relax\else\ifx\bibpreamble\@empty\else
16935       \noindent\bibpreamble\par\nobreak
16936     \fi\fi
16937     \bib@beginhook
16938     \bib@before@hook
16939   \fi
16940   \renewcommand{\BreakBibliography}[1]{%

```



```

16941 \@bib@break
16942 \end{thebibliography}%
16943 \begingroup ##1\endgroup
16944 \begin{thebibliography}{#1}
16945 }%
16946 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
16947 \bidi@thebibliography@font@hook%
16948 \list{%
16949   \@biblabel{\@arabic\c@enumiv}%
16950 }{%
16951   \settowidth\labelwidth{\@biblabel{#1}}%
16952   \leftmargin\labelwidth
16953   \advance\leftmargin\labelsep
16954   \@openbib@code
16955   \if@bib@break@
16956     \edef\@tempa{%
16957       \noexpand\usecounter{enumiv}%
16958       \noexpand\setcounter{enumiv}{\the\c@enumiv}%
16959     }\@tempa
16960     \no@bib@break
16961   \else
16962     \usecounter{enumiv}%
16963   \fi
16964   \let\p@enumiv\@empty
16965   \renewcommand*\theenumiv{\@arabic\c@enumiv}%
16966 }%
16967 \sloppy\clubpenalty4000 \widowpenalty4000
16968 \sfcode`\.=\@m
16969 }{%
16970 \if@bib@break@
16971   \def\@noitemerr{%
16972     \@latex@warning{%
16973       \string\BreakBibliography\space at begin of `thebibliography'
16974       environment\MessageBreak
16975       or following \string\BreakBibliography}%
16976   }%
16977 \else
16978   \def\@noitemerr{%
16979     \@latex@warning{%
16980       Empty `thebibliography' environment or
16981       \string\BreakBibliography\MessageBreak
16982       before end of `thebibliography' environment}%
16983   }%
16984 \fi
16985 \endlist
16986 \if@bib@break@
16987 \else
16988   \bib@after@hook
16989   \let\bib@before@hook\@empty
16990   \let\bib@after@hook\@empty

```



```

16991 \fi
16992 \bib@endhook
16993 }
16994 \renewcommand*\left@footnoterule{%
16995 \kern-3\p@
16996 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
16997 \hrule\@width.4\columnwidth
16998 \kern 2.6\p@}
16999 \renewcommand*\right@footnoterule{%
17000 \kern-3\p@
17001 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17002 \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
17003 \kern2.6\p@}
17004 \renewcommand*{\raggeddictum}{\if@RTL\raggedright\else\raggedleft\fi}
17005 \renewcommand*{\raggeddictumtext}{\if@RTL\raggedleft\else\raggedright\fi}
17006 \renewcommand*{\raggeddictumauthor}{\if@RTL\raggedright\else\raggedleft\fi}
17007 \renewcommand\marginline[1]{%
17008 \marginpar[\if@RTL\raggedright\else\raggedleft\fi{#1}]{\if@RTL\raggedleft\else\raggedright\fi}
17009 }
17010 \renewcommand{\@@makecaption}[3]{%
17011 \cap@margin
17012 \ifonelinecaptions
17013 \@tempcnta=\value{mpfootnote}\@tempcntb=\value{footnote}%
17014 \let\scr@tmp@footnotetext=\@footnotetext
17015 \let\@footnotetext=\@gobble
17016 \let\scr@tmp@LTRfootnotetext=\@LTRfootnotetext
17017 \let\@LTRfootnotetext=\@gobble
17018 \let\scr@tmp@RTLfootnotetext=\@RTLfootnotetext
17019 \let\@RTLfootnotetext=\@gobble
17020 \sbox\@tempboxa{%
17021 {\capfont{\strut\ignorespaces
17022 #1{\caplabelfont{#2\captionformat}}}%
17023 #3\unskip\strut}}%
17024 }%
17025 \let\@footnotetext=\scr@tmp@footnotetext
17026 \let\scr@tmp@footnotetext=\undefined
17027 \let\@LTRfootnotetext=\scr@tmp@LTRfootnotetext
17028 \let\scr@tmp@LTRfootnotetext=\undefined
17029 \let\@RTLfootnotetext=\scr@tmp@RTLfootnotetext
17030 \let\scr@tmp@RTLfootnotetext=\undefined
17031 \setcounter{footnote}{\@tempcntb}%
17032 \setcounter{mpfootnote}{\@tempcnta}%
17033 \else
17034 \sbox\@tempboxa{\hspace*{2\cap@width}}%
17035 \fi
17036 \begingroup%
17037 \setlength{\@tempdima}{\cap@width}%
17038 \ifdim \wd\@tempboxa >\@tempdima
17039 \hb@xt@\hsize{%
17040 \setbox\@tempboxa\vbox{\hsize=\cap@width

```



```

17041 \ifdofullc@p
17042   {\capfont{\@hangfrom{\scr@smashdp{\strut\ignorespaces
17043     #1{\caplabelfont{#2\captionformat}}}}}%
17044     {#3\unskip\strut\par}}}%
17045 \else%
17046   \ifdim\cap@indent<\z@
17047     {\capfont{\strut\ignorespaces
17048       #1{\caplabelfont{#2\captionformat\par}}}%
17049       \noindent\hspace*{-\cap@indent}#3\unskip\strut\par}}}%
17050   \else%
17051     \if@capbreak
17052       {\capfont{\strut\ignorespaces
17053         #1{\caplabelfont{#2\captionformat\par}}}%
17054         \noindent\hangfrom{\hspace*{\cap@indent}}{#3\par}}}%
17055     \else
17056       {\capfont{\@hangfrom{\scr@smashdp\strut\hspace*{\cap@indent}}%
17057         {\hspace{-\cap@indent}\scr@smashdp{\ignorespaces#1%
17058           {\caplabelfont{#2\captionformat}}}}#3\unskip\strut\par}}}%
17059     \fi
17060   \fi
17061 \fi
17062 }%
17063 \setlength{\@tempdima}{\ht\@tempboxa}%
17064 \addtolength{\@tempdima}{\dp\@tempboxa}%
17065 \addtolength{\@tempdima}{-\ht\strutbox}%
17066 \ht\@tempboxa\ht\strutbox
17067 \dp\@tempboxa\@tempdima
17068 \strut\cap@left
17069 \box\@tempboxa
17070 \cap@right\strut
17071 }%
17072 \else
17073   \global \@minipagefalse
17074   \sbox\@tempboxa{%
17075     {\capfont{\scr@smashdp{\strut\ignorespaces
17076       #1{\caplabelfont{#2\captionformat}}}}}%
17077     #3}%
17078   }%
17079   {\capfont{\hb@xt@\hsize{\strut\cap@left\if@RTL\beginR\fi\box\@tempboxa\if@RTL\endR\fi\cap@right}}}%
17080 \fi
17081 \endgroup
17082 }
17083 \renewcommand{\@makecaption}[2]{%
17084   \if@captionabove
17085     \vskip\belowcaptionskip
17086   \else
17087     \vskip\abovecaptionskip
17088   \fi
17089   \@makecaption\@firstofone{#1}{#2}%
17090   \if@captionabove

```




```

17091 \vskip\abovecaptionskip
17092 \else
17093 \vskip\belowcaptionskip
17094 \fi
17095 }
17096 \bidi@AfterFile{longtable-xetex-bidi.def}{%
17097 \@ifpackageloaded{caption2}{\@komalongtablefalse
17098 \scr@caption@before@longtable@warning{caption2}%
17099 }{}%
17100 \if@komalongtable
17101 \renewcommand{\LT@makecaption}[3]{%
17102 \noalign{%
17103 \if@captionabove
17104 \vskip\belowcaptionskip
17105 \else
17106 \vskip\abovecaptionskip
17107 \fi
17108 }%
17109 \LT@mcol\LT@cols c{%
17110 \hbox to\z@{\hss\parbox[t]{\linewidth{%
17111 \@makecaption{#1}{#2}{#3}%
17112 \endgraf
17113 \if@captionabove
17114 \vskip\abovecaptionskip
17115 \else
17116 \vskip\belowcaptionskip
17117 \fi
17118 }%
17119 \hss
17120 }%
17121 }%
17122 }%
17123 \renewcommand*{\scr@LT@array}{}%
17124 \let\scr@LT@array=\LT@array
17125 \renewcommand*{\LT@array}{%
17126 \let\scr@caption=\LT@caption
17127 \def\captionabove{\noalign{\global\@captionabovetrue}%
17128 \scr@caption}%
17129 \def\captionbelow{\noalign{\global\@captionabovetrue}%
17130 \scr@caption}%
17131 \if@tablecaptionabove
17132 \let\LT@caption=\captionabove
17133 \else
17134 \let\LT@caption=\captionbelow
17135 \fi
17136 \scr@LT@array
17137 }%
17138 \ClassInfo{\KOMAClassName}{%
17139 longtable captions redefined%
17140 }%

```



```

17141 \fi
17142 }
17143
17144 \CloneTOCEntryStyle{tocline}{part}
17145 \TOCEntryStyleStartInitCode{part}{%
17146 \expandafter\renewcommand%
17147 \csname scr@tso@#1@linefill\endcsname{\hfill}%
17148 \expandafter\renewcommand%
17149 \csname scr@tso@#1@entryformat\endcsname[1]{\usekomafont{partentry}{##1}}%
17150 \expandafter\renewcommand%
17151 \csname scr@tso@#1@pagenumberformat\endcsname[1]{%
17152 \usekomafont{partentry}{\usekomafont{partentrypagenumber}{##1}}}%
17153 \expandafter\renewcommand\expandafter*%
17154 \csname scr@tso@#1@beforeskip\endcsname{2.25em \@plus\p@}%
17155 }
17156
17157 \CloneTOCEntryStyle{tocline}{section}
17158 \TOCEntryStyleStartInitCode{section}{%
17159 \expandafter\renewcommand%
17160 \csname scr@tso@#1@linefill\endcsname{%
17161 \if@sectionentrywithdots
17162 \TOCLineLeaderFill\relax
17163 \else
17164 \hfill
17165 \fi
17166 }%
17167 % F~fcr die Eintr~e4ge die Schrift von Element sectionentry verwenden.
17168 \expandafter\renewcommand%
17169 \csname scr@tso@#1@entryformat\endcsname{\usekomafont{sectionentry}}%
17170 \expandafter\renewcommand%
17171 \csname scr@tso@#1@pagenumberformat\endcsname[1]{\usekomafont{sectionentry}{\usekomafont{sectionentrypagenumber}{##1}}}%
17172 \expandafter\renewcommand\expandafter*%
17173 \csname scr@tso@#1@beforeskip\endcsname{1.0em \@plus\p@}%
17174 }
17175
17176 \CloneTOCEntryStyle{tocline}{subsection}
17177 \TOCEntryStyleStartInitCode{subsection}{%
17178 \expandafter\renewcommand%
17179 \csname scr@tso@#1@linefill\endcsname{\TOCLineLeaderFill\relax}%
17180 }
17181
17182 \CloneTOCEntryStyle{subsection}{default}
17183
17184 \DeclareSectionCommand[%
17185 style=part,%
17186 level=\z@,%
17187 tocstyle=part,%
17188 toclevel=\m@ne,%
17189 tocindent=\z@,%
17190 tocnumwidth=2em%

```



```

17191]{part}
17192\DeclareSectionCommand[%
17193  style=section,%
17194  level=1,%
17195  indent=\z@,%
17196  beforekip=-3.5ex \@plus -1ex \@minus -.2ex,%
17197  afterskip=2.3ex \@plus .2ex,%
17198  tocstyle=section,%
17199  tocindent=0pt,%
17200  tocnumwidth=1.5em%
17201]{section}
17202\DeclareSectionCommand[%
17203  style=section,%
17204  level=2,%
17205  indent=\z@,%
17206  beforekip=-3.25ex \@plus -1ex \@minus -.2ex,%
17207  afterskip=1.5ex \@plus .2ex,%
17208  tocstyle=subsection,%
17209  tocindent=1.5em,%
17210  tocnumwidth=2.3em%
17211]{subsection}
17212\DeclareSectionCommand[%
17213  style=section,%
17214  level=3,%
17215  indent=\z@,%
17216  beforekip=-3.25ex \@plus -1ex \@minus -.2ex,%
17217  afterskip=1.5ex \@plus .2ex,%
17218  tocstyle=subsection,%
17219  tocindent=3.8em,%
17220  tocnumwidth=3.2em%
17221]{subsubsection}
17222\DeclareSectionCommand[%
17223  style=section,%
17224  level=4,%
17225  indent=\z@,%
17226  beforekip=3.25ex \@plus 1ex \@minus .2ex,%
17227  afterskip=-1em,%
17228  tocstyle=subsection,%
17229  tocindent=7.0em,%
17230  tocnumwidth=4.1em%
17231]{paragraph}
17232\DeclareSectionCommand[%
17233  style=section,%
17234  level=5,%
17235  indent=\scr@parindent,%
17236  beforekip=3.25ex \@plus 1ex \@minus .2ex,%
17237  afterskip=-1em,%
17238  tocstyle=subsection,%
17239  tocindent=10em,%
17240  tocnumwidth=5em%

```



17241]{subparagraph}

105 File scrbook-xetex-bidi.def

```
17242 \ProvidesFile{scrbook-xetex-bidi.def}[2017/06/09 v1.1 bidi adaptations for scrbook class for X
17243 \newcommand{\scr@saved@LTRfootnotetext}{}
17244 \newcommand{\scr@saved@RTLfootnotetext}{}
17245 \let\scr@saved@footnotetext\@footnotetext
17246 \let\scr@saved@LTRfootnotetext\@LTRfootnotetext
17247 \let\scr@saved@RTLfootnotetext\@RTLfootnotetext
17248 \renewcommand{\@footnotetext}[1]{%
17249   \scr@saved@footnotetext{#1}%
17250   \csname FN@mf@prepare\endcsname
17251 }
17252 \renewcommand{\@LTRfootnotetext}[1]{%
17253   \scr@saved@LTRfootnotetext{#1}%
17254   \csname FN@mf@prepare\endcsname
17255 }
17256 \renewcommand{\@RTLfootnotetext}[1]{%
17257   \scr@saved@RTLfootnotetext{#1}%
17258   \csname FN@mf@prepare\endcsname
17259 }
17260 \renewcommand\deffootnote[4][1]{%
17261   \long\def\@makefnmark##1{%
17262     \setlength{\@tempdimc}{#3}%
17263     \def\@tempa{#1}\ifx\@tempa\@empty
17264       \@setpar{\@par
17265         \@tempdima = \hsize
17266         \addtolength{\@tempdima}{-#2}%
17267         \if@RTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
17268       \else
17269         \addtolength{\@tempdimc}{#2}%
17270         \addtolength{\@tempdimc}{-#1}%
17271         \@setpar{\@par
17272           \@tempdima = \hsize
17273           \addtolength{\@tempdima}{-#1}%
17274           \@tempdimb = \hsize
17275           \addtolength{\@tempdimb}{-#2}%
17276           \if@RTL\parshape \tw@ Opt \@tempdima Opt \@tempdimb\else\parshape \tw@ #1 \@tempdima #
17277         }%
17278       \fi
17279       \par
17280       \parindent\@tempdimc\noindent
17281       \ftn@font\hbox to \z@{\hss\@makefnmark}##1%
17282     }%
17283   \def\@makefnmark{\hbox{\ftn@font{#4}}}%
17284 }
17285 \deffootnote[1em]{1.5em}{1em}{\textsuperscript{\thefootnotemark}}
17286 \renewcommand*\left@footnoterule{%
17287   \normalsize\ftn@rule@test@values
```



```

17288 \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
17289 \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17290 {\usekomafont{footnoterule}{%
17291   \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
17292 \kern 2.6\p@}
17293 \renewcommand*\right@footnoterule{%
17294   \normalsize\ftn@rule@test@values
17295   \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
17296   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17297   {\usekomafont{footnoterule}{%
17298     \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\ftn@rule@width\relax \leavevmode\le
17299     \kern 2.6\p@}
17300 \renewcommand*\maketitle[1][1]{%
17301   \if@titlepage
17302     \begin{titlepage}
17303       \setcounter{page}{%
17304         #1%
17305       }%
17306       \let\footnotesize\small
17307       \let\right@footnoterule\relax
17308       \let\left@footnoterule\relax
17309       \let\textwidth\footnoterule\relax
17310       \let\footnote\thanks
17311       \let\LTRfootnote\LTRthanks
17312       \let\RTLfootnote\RTLthanks
17313       \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
17314       \let\@oldmakefnmark\@makefnmark
17315       \renewcommand*{\@makefnmark}{\rlap\@oldmakefnmark}%
17316       \ifx\@extratitle\@empty \else
17317         \noindent\@extratitle\next@tpage\cleardoubleemptypage
17318         \thispagestyle{empty}%
17319       \fi
17320       \setparsizes{\z@}{\z@}{\z@ \@plus 1fil}\par@updaterelative
17321       \ifx\@titlehead\@empty \else
17322         \begin{minipage}[t]{\textwidth}%
17323           \@titlehead
17324         \end{minipage}\par
17325       \fi
17326       \null\vfill
17327       \begin{center}
17328         \ifx\@subject\@empty \else
17329           {\subject@font \@subject \par}%
17330           \vskip 3em
17331         \fi
17332         {\titlefont\huge \@title\par}%
17333         \vskip 1em
17334         {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
17335         \vskip 2em
17336         {\Large \lineskip 0.75em
17337           \begin{tabular}[t]{c}

```



```

17338         \@author
17339         \end{tabular}\par
17340     }%
17341     \vskip 1.5em
17342     {\Large \@date \par}%
17343     \vskip \z@ \@plus3fill
17344     {\Large \@publishers \par}%
17345     \vskip 3em
17346 \end{center}\par
17347 \@thanks
17348 \vfill\null
17349 \if@twoside\next@tpage
17350     \begin{minipage}[t]{\textwidth}
17351         \@uppertitleback
17352     \end{minipage}\par
17353     \vfill
17354     \begin{minipage}[b]{\textwidth}
17355         \@lowertitleback
17356     \end{minipage}
17357 \fi
17358 \ifx\@dedication\@empty \else
17359     \next@tpage\null\vfill
17360     {\centering \Large \@dedication \par}%
17361     \vskip \z@ \@plus3fill
17362     \if@twoside \next@tpage\cleardoubleemptypage \fi
17363 \fi
17364 \end{titlepage}
17365 \else
17366     \par
17367     \@tempcnta=%
17368     #1%
17369     \relax\ifnum\@tempcnta=1\else
17370         \ClassWarning{\KOMAClassName}{%
17371             Optional argument of \string\maketitle\space ignored
17372             at\MessageBreak
17373             notitlepage-mode%
17374         }%
17375     \fi
17376 \beginingroup
17377     \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
17378     \let\@oldmakefnmark\@makefnmark
17379     \renewcommand*{\@makefnmark}{\rlap\@oldmakefnmark}
17380     \if@twocolumn
17381         \ifnum \col@number=\@one
17382             \@maketitle
17383         \else
17384             \twocolumn[\@maketitle]%
17385         \fi
17386     \else
17387         \newpage

```



```

17388         \global\@topnum\z@
17389         \@maketitle
17390     \fi
17391     \thispagestyle{\titlepagestyle}\@thanks
17392 \endgroup
17393 \fi
17394 \setcounter{footnote}{0}%
17395 \let\thanks\relax
17396 \let\LTRthanks\relax
17397 \let\RTLthanks\relax
17398 \let\maketitle\relax
17399 \let\@maketitle\relax
17400 \global\let\@thanks\@empty
17401 \global\let\@author\@empty
17402 \global\let\@date\@empty
17403 \global\let\@title\@empty
17404 \global\let\@subtitle\@empty
17405 \global\let\@extratitle\@empty
17406 \global\let\@titlehead\@empty
17407 \global\let\@subject\@empty
17408 \global\let\@publishers\@empty
17409 \global\let\@uppertitleback\@empty
17410 \global\let\@lowertitleback\@empty
17411 \global\let\@dedication\@empty
17412 \global\let\author\relax
17413 \global\let\title\relax
17414 \global\let\extratitle\relax
17415 \global\let\titlehead\relax
17416 \global\let\subject\relax
17417 \global\let\publishers\relax
17418 \global\let\uppertitleback\relax
17419 \global\let\lowertitleback\relax
17420 \global\let\dedication\relax
17421 \global\let\date\relax
17422 \global\let\and\relax
17423 }%
17424 \renewcommand*{\@maketitle}{%
17425     \clearpage
17426     \let\footnote\thanks
17427     \let\LTRfootnote\LTRthanks
17428     \let\RTLfootnote\RTLthanks
17429     \ifx\@extratitle\@empty \else
17430         \noindent\@extratitle \next@tpage \if@twoside \null\next@tpage \fi
17431     \fi
17432     \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative
17433     \ifx\@titlehead\@empty \else
17434         \begin{minipage}[t]{\textwidth}
17435             \@titlehead
17436         \end{minipage}\par
17437     \fi

```



```

17438 \null
17439 \vskip 2em%
17440 \begin{center}%
17441   \ifx\@subject\@empty \else
17442     {\subject@font \@subject \par}
17443     \vskip 1.5em
17444   \fi
17445   {\titlefont\huge \@title \par}%
17446   \vskip .5em
17447   {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
17448   \vskip 1em
17449   {\Large
17450     \lineskip .5em%
17451     \begin{tabular}[t]{c}
17452       \@author
17453     \end{tabular}\par
17454   }%
17455   \vskip 1em%
17456   {\Large \@date \par}%
17457   \vskip \z@ \@plus 1em
17458   {\Large \@publishers \par}
17459   \ifx\@dedication\@empty \else
17460     \vskip 2em
17461     {\Large \@dedication \par}
17462   \fi
17463 \end{center}%
17464 \par
17465 \vskip 2em
17466 }%
17467 \def\raggedsection{\if@RTL\raggedleft\else\raggedright\fi}
17468 \renewcommand*\autodot{\if@altsecnumformat\@SepMark\fi}
17469 \renewcommand*\thesection{%
17470   \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
17471     \if@mainmatter\thechapter\@SepMark\fi
17472   \else
17473     \thechapter\@SepMark%
17474   \fi
17475   \@arabic\c@section
17476 }
17477 \renewcommand*{\thesubsection}{\thesection\@SepMark\@arabic\c@subsection}
17478 \renewcommand*{\thesubsubsection}{%
17479   \thesubsection\@SepMark\@arabic\c@subsubsection
17480 }
17481 \renewcommand*{\theparagraph}{\thesubsubsection\@SepMark\@arabic\c@paragraph}
17482 \renewcommand*{\thesubparagraph}{%
17483   \theparagraph\@SepMark\@arabic\c@subparagraph
17484 }
17485 \renewcommand*\thefigure{%
17486   \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
17487     \if@mainmatter\thechapter\@SepMark\fi

```




```

17488 \else
17489 \thechapter\@SepMark%
17490 \fi
17491 \@arabic\c@figure
17492 }
17493 \renewcommand*\thetable{%
17494 \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
17495 \if@mainmatter\thechapter\@SepMark\fi
17496 \else
17497 \thechapter\@SepMark%
17498 \fi
17499 \@arabic\c@table
17500 }
17501 \renewcommand*\theequation{%
17502 \ifnum \scr@compatibility>\@nameuse{scr@v@2.97d}\relax
17503 \if@mainmatter\thechapter\@SepMark\fi
17504 \else
17505 \thechapter\@SepMark%
17506 \fi
17507 \@arabic\c@equation
17508 }
17509 \renewenvironment{thebibliography}[1]{%
17510 \if@bib@break@
17511 \bib@beginhook
17512 \else
17513 \ifx\bibpreamble\relax\else\ifx\bibpreamble\@empty\else
17514 \setchapterpreamble{\bibpreamble}%
17515 \fi\fi
17516 \bib@heading
17517 \bib@beginhook
17518 \bib@before@hook
17519 \fi
17520 \renewcommand{\BreakBibliography}[1]{%
17521 \@bib@break
17522 \end{thebibliography}%
17523 \begingroup ##1\endgroup
17524 \begin{thebibliography}{#1}
17525 }%
17526 \ifRTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
17527 \bidi@thebibliography@font@hook%
17528 \list{%
17529 \@biblabel{\@arabic\c@enumiv}%
17530 }{%
17531 \settowidth\labelwidth{\@biblabel{#1}}%
17532 \leftmargin\labelwidth
17533 \advance\leftmargin\labelsep
17534 \@openbib@code
17535 \if@bib@break@
17536 \edef\@tempa{%
17537 \noexpand\usecounter{enumiv}%

```



```

17538     \noexpand\setcounter{enumiv}{\the\c@enumiv}%
17539     }\@tempa
17540     \no@bib@break
17541   \else
17542     \usecounter{enumiv}%
17543   \fi
17544   \let\p@enumiv\@empty
17545   \renewcommand*\theenumiv{\@arabic\c@enumiv}%
17546 }%
17547 \sloppy\clubpenalty4000 \widowpenalty4000
17548 \sfcode`\.=\@m
17549 }{%
17550   \if@bib@break@
17551     \def\@noitemerr{%
17552       \@latex@warning{%
17553         \string\BreakBibliography\space at begin of `thebibliography'
17554         environment\MessageBreak
17555         or following \string\BreakBibliography}%
17556     }%
17557   \else
17558     \def\@noitemerr{%
17559       \@latex@warning{%
17560         Empty `thebibliography' environment or
17561         \string\BreakBibliography\MessageBreak
17562         before end of `thebibliography' environment}%
17563     }%
17564   \fi
17565   \endlist
17566   \if@bib@break@
17567   \else
17568     \bib@after@hook
17569     \let\bib@before@hook\@empty
17570     \let\bib@after@hook\@empty
17571   \fi
17572   \bib@endhook
17573 }
17574 \renewcommand*\left@footnoterule{%
17575   \kern-3\p@
17576   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17577   \hrule\@width.4\columnwidth
17578   \kern 2.6\p@}
17579 \renewcommand*\right@footnoterule{%
17580   \kern-3\p@
17581   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17582   \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
17583   \kern2.6\p@}
17584 \renewcommand*{\raggeddictum}{\ifRTL\raggedright\else\raggedleft\fi}
17585 \renewcommand*{\raggeddictumtext}{\ifRTL\raggedleft\else\raggedright\fi}
17586 \renewcommand*{\raggeddictumauthor}{\ifRTL\raggedright\else\raggedleft\fi}
17587 \renewcommand\marginline[1]{%

```



```

17588 \marginpar[\if@RTL\raggedright\else\raggedleft\fi{#1}]{\if@RTL\raggedleft\else\raggedright\fi}
17589 }
17590 \renewcommand{\@@makecaption}[3]{%
17591 \cap@margin
17592 \ifonelinecaptions
17593 \@tempcnta=\value{mpfootnote}\@tempcntb=\value{footnote}%
17594 \let\scr@tmp@footnotetext=\@footnotetext
17595 \let\@footnotetext=\@gobble
17596 \let\scr@tmp@LTRfootnotetext=\@LTRfootnotetext
17597 \let\@LTRfootnotetext=\@gobble
17598 \let\scr@tmp@RTLfootnotetext=\@RTLfootnotetext
17599 \let\@RTLfootnotetext=\@gobble
17600 \sbox\@tempboxa{%
17601 {\capfont{\strut\ignorespaces
17602 #1{\@caplabelfont{#2\captionformat}}}%
17603 #3\unskip\strut}}%
17604 }%
17605 \let\@footnotetext=\scr@tmp@footnotetext
17606 \let\scr@tmp@footnotetext=\undefined
17607 \let\@LTRfootnotetext=\scr@tmp@LTRfootnotetext
17608 \let\scr@tmp@LTRfootnotetext=\undefined
17609 \let\@RTLfootnotetext=\scr@tmp@RTLfootnotetext
17610 \let\scr@tmp@RTLfootnotetext=\undefined
17611 \setcounter{footnote}{\@tempcntb}%
17612 \setcounter{mpfootnote}{\@tempcnta}%
17613 \else
17614 \sbox\@tempboxa{\hspace*{2\cap@width}}%
17615 \fi
17616 \begingroup%
17617 \setlength{\@tempdima}{\cap@width}%
17618 \ifdim \wd\@tempboxa >\@tempdima
17619 \hb@xt@\hsize{%
17620 \setbox\@tempboxa\vbox{\hsize=\cap@width
17621 \ifdoofullc@p
17622 {\capfont{\@hangfrom{\scr@smashdp{\strut\ignorespaces
17623 #1{\@caplabelfont{#2\captionformat}}}}}%
17624 {#3\unskip\strut\par}}}%
17625 \else%
17626 \ifdim\cap@indent<\z@
17627 {\capfont{\strut\ignorespaces
17628 #1{\@caplabelfont{#2\captionformat\par}}}%
17629 \noindent\hspace*{-\cap@indent}#3\unskip\strut\par}}%
17630 \else%
17631 \if@capbreak
17632 {\capfont{\strut\ignorespaces
17633 #1{\@caplabelfont{#2\captionformat\par}}}%
17634 \noindent\@hangfrom{\hspace*{\cap@indent}}{#3\par}}}%
17635 \else
17636 {\capfont{\@hangfrom{\scr@smashdp\strut\hspace*{\cap@indent}}%
17637 {\hspace{-\cap@indent}\scr@smashdp{\ignorespaces#1%

```



```

17638         {{\caplabelfont{#2\captionformat}}}\#3\unskip\strut\par}}}%
17639         \fi
17640     \fi
17641     \fi
17642 }%
17643 \setlength{\@tempdima}{\ht\@tempboxa}%
17644 \addtolength{\@tempdima}{\dp\@tempboxa}%
17645 \addtolength{\@tempdima}{-\ht\strutbox}%
17646 \ht\@tempboxa\ht\strutbox
17647 \dp\@tempboxa\@tempdima
17648 \strut\cap@left
17649 \box\@tempboxa
17650 \cap@right\strut
17651 }%
17652 \else
17653 \global \@minipagefalse
17654 \sbox\@tempboxa{%
17655     {\capfont{\scr@smashdp{\strut\ignorespaces
17656         #1{{\caplabelfont{#2\captionformat}}}\#3}}}%
17657     #3}}}%
17658 }%
17659 {\capfont{\hb@xt@\hsize{\strut\cap@left\if@RTL\beginR\fi\box\@tempboxa\if@RTL\endR\fi\cap@right}}\cap@right}%
17660 \fi
17661 \endgroup
17662 }
17663 \renewcommand{\@makecaption}[2]{%
17664     \if@captionabove
17665         \vskip\belowcaptionskip
17666     \else
17667         \vskip\abovecaptionskip
17668     \fi
17669     @@makecaption\@firstofone{#1}{#2}%
17670     \if@captionabove
17671         \vskip\abovecaptionskip
17672     \else
17673         \vskip\belowcaptionskip
17674     \fi
17675 }
17676 \bidi@AfterFile{longtable-xetex-bidi.def}{%
17677     \@ifpackageloaded{caption2}{\@komalongtablefalse
17678         \scr@caption@before@longtable@warning{caption2}}%
17679     }{}%
17680     \if@komalongtable
17681         \renewcommand{\LT@makecaption}[3]{%
17682             \noalign{%
17683                 \if@captionabove
17684                     \vskip\belowcaptionskip
17685                 \else
17686                     \vskip\abovecaptionskip
17687                 \fi

```



```

17688 }%
17689 \LT@mcol\LT@cols c{%
17690   \hbox to\z@{\hss\parbox[t]{\linewidth{%
17691     \@makecaption{#1}{#2}{#3}%
17692     \endgraf
17693     \if@captionabove
17694       \vskip\abovecaptionskip
17695     \else
17696       \vskip\belowcaptionskip
17697     \fi
17698   }}%
17699   \hss
17700 }%
17701 }%
17702 }%
17703 \renewcommand*{\scr@LT@array}{}%
17704 \let\scr@LT@array=\LT@array
17705 \renewcommand*{\LT@array}{%
17706   \let\scr@caption=\LT@caption
17707   \def\captionabove{\noalign{\global\@captionabovetrue}%
17708     \scr@caption}%
17709   \def\captionbelow{\noalign{\global\@captionabovetrue}%
17710     \scr@caption}%
17711   \if@tablecaptionabove
17712     \let\LT@caption=\captionabove
17713   \else
17714     \let\LT@caption=\captionbelow
17715   \fi
17716   \scr@LT@array
17717 }%
17718 \ClassInfo{\KOMAClassName}{%
17719   longtable captions redefined%
17720 }%
17721 \fi
17722 }
17723
17724 \CloneTOCEntryStyle{tocline}{part}
17725 \TOCEntryStyleStartInitCode{part}{%
17726   \expandafter\renewcommand%
17727   \csname scr@tso@#1@linefill\endcsname{\hfill}%
17728   \expandafter\renewcommand%
17729   \csname scr@tso@#1@entryformat\endcsname[1]{\usekomafont{partentry}{##1}}%
17730   \expandafter\renewcommand%
17731   \csname scr@tso@#1@pagenumberformat\endcsname[1]{%
17732     \usekomafont{partentry}{\usekomafont{partentrypagenumber}{##1}}}%
17733   \expandafter\renewcommand\expandafter*%
17734   \csname scr@tso@#1@beforeskip\endcsname{2.25em \@plus\p}%
17735 }
17736
17737 \CloneTOCEntryStyle{tocline}{chapter}

```



```

17738 \TOCEntryStyleStartInitCode{chapter}{%
17739   \expandafter\renewcommand%
17740   \csname scr@tso@#1@linefill\endcsname{%
17741     \if@chapterentrywithdots
17742       \TOCLineLeaderFill\relax
17743     \else
17744       \hfill
17745     \fi
17746   }%
17747   \expandafter\renewcommand%
17748   \csname scr@tso@#1@entryformat\endcsname{\usekomafont{chapterentry}}%
17749   \expandafter\renewcommand%
17750   \csname scr@tso@#1@pagenumberformat\endcsname[1]{%
17751     \usekomafont{chapterentry}{\usekomafont{chapterentrypagenumber}{##1}}}%
17752   \expandafter\renewcommand\expandafter*%
17753   \csname scr@tso@#1@beforeskip\endcsname{1.0em \@plus\p@}%
17754 }
17755
17756 \CloneTOCEntryStyle{tocline}{section}
17757 \TOCEntryStyleStartInitCode{section}{%
17758   \expandafter\renewcommand%
17759   \csname scr@tso@#1@linefill\endcsname{\TOCLineLeaderFill\relax}%
17760 }
17761
17762 \CloneTOCEntryStyle{section}{default}
17763
17764 \DeclareSectionCommand[%
17765   style=part,%
17766   level=\m@ne,%
17767   pagestyle=plain,%
17768   tocstyle=part,%
17769   toclevel=\m@ne,%
17770   tocindent=\z@,%
17771   tocnumwidth=2em%
17772 ]{part}
17773 \DeclareSectionCommand[%
17774   style=chapter,%
17775   level=\z@,%
17776   pagestyle=plain,%
17777   tocstyle=chapter,%
17778   tocindent=\z@,%
17779   tocnumwidth=1.5em%
17780 ]{chapter}
17781 \DeclareSectionCommand[%
17782   style=section,%
17783   level=1,%
17784   indent=\z@,%
17785   beforeskip=-3.5ex \@plus -1ex \@minus -.2ex,%
17786   afterskip=2.3ex \@plus.2ex,%
17787   tocstyle=section,%

```



```

17788   tocindent=1.5em,%
17789   tocnumwidth=2.3em%
17790 }{section}
17791 \DeclareSectionCommand[%
17792   style=section,%
17793   level=2,%
17794   indent=\z@,%
17795   beforekip=-3.25ex\@plus -1ex \@minus -.2ex,%
17796   afterskip=1.5ex \@plus .2ex,%
17797   tocstyle=section,%
17798   tocindent=3.8em,%
17799   tocnumwidth=3.2em%
17800 ]{subsection}
17801 \DeclareSectionCommand[%
17802   style=section,%
17803   level=3,%
17804   indent=\z@,%
17805   beforekip=-3.25ex\@plus -1ex \@minus -.2ex,%
17806   afterskip=1.5ex \@plus .2ex,%
17807   tocstyle=section,%
17808   tocindent=7.0em,%
17809   tocnumwidth=4.1em%
17810 ]{subsubsection}
17811 \DeclareSectionCommand[%
17812   style=section,%
17813   level=4,%
17814   indent=\z@,%
17815   beforekip=3.25ex \@plus1ex \@minus .2ex,%
17816   afterskip=-1em,%
17817   tocstyle=section,%
17818   tocindent=10em,%
17819   tocnumwidth=5em%
17820 ]{paragraph}
17821 \DeclareSectionCommand[%
17822   style=section,%
17823   level=5,%
17824   indent=\scr@parindent,%
17825   beforekip=3.25ex \@plus1ex \@minus .2ex,%
17826   afterskip=-1em,%
17827   tocstyle=section,%
17828   tocindent=12em,%
17829   tocnumwidth=6em%
17830 ]{subparagraph}
17831
17832

```

106 File scrlettr-xetex-bidi.def

```

17833 \ProvidesFile{scrlettr-xetex-bidi.def}[2015/11/14 v0.3 bidi adaptations for scrlettr class for
17834 \renewcommand\deffootnote[4] [] {}%

```



```

17835 \long\def\@makefntext##1{%
17836   \edef\@tempa{#1}\ifx\@tempa\@empty
17837     \@setpar{\@par
17838       \@tempdima = \hsize
17839       \addtolength{\@tempdima}{-#2}
17840       \ifRTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
17841   \else
17842     \@setpar{\@par
17843       \@tempdima = \hsize
17844       \addtolength{\@tempdima}{-#1}
17845       \@tempdimb = \hsize
17846       \addtolength{\@tempdimb}{-#2}
17847       \ifRTL\parshape \tw@ Opt \@tempdima Opt \@tempdimb\else\parshape \tw@ #1 \@tempdima #2 \@tempdimb\fi}%
17848   \fi
17849   \par
17850   \parindent #3\noindent
17851   \hbox to \z@{\hss\@makefnmark}##1}
17852 \def\@makefnmark{\hbox{#4}}
17853 }
17854 \deffootnote[1em]{1.5em}{1em}
17855 {\textsuperscript{\thefootnotemark}}
17856 \def\leftfootnoterule{\kern-1\p@
17857   \hrule width 0.4\columnwidth
17858   \kern .6\p@}
17859 \def\rightfootnoterule{%
17860   \kern-1\p@
17861   \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
17862   \kern .6\p@}
17863 \def\@datefield{\@reffalse
17864   \ifx\varyourref\@empty \else \@reftrue \fi
17865   \ifx\varyourmail\@empty \else \@reftrue \fi
17866   \ifx\varmyref\@empty \else \@reftrue \fi
17867   \ifx\varcustomer\@empty \else \@reftrue \fi
17868   \ifx\varinvoice\@empty \else \@reftrue \fi
17869   \ifx\varrefitemi\@empty \else \@reftrue \fi
17870   \ifx\varrefitemii\@empty \else \@reftrue \fi
17871   \ifx\varrefitemiii\@empty \else \@reftrue \fi
17872   \vskip -\parskip
17873   \vskip \refvskip
17874   \if@ref
17875     \ifx\varyourref\@empty \else
17876       \settowidth{\sc@temp}{\varyourref}
17877       \setbox0\hbox{\scriptsize \sf \yourrefname}
17878       \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17879       \parbox[t]{\sc@temp}{\noindent \box0\par \varyourref}\hfill
17880     \fi
17881     \ifx\varyourmail\@empty \else
17882       \settowidth{\sc@temp}{\varyourmail}
17883       \setbox0\hbox{\scriptsize \sf \yourmailname}
17884       \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi

```




```

17885 \parbox[t]{\sc@temp}{\noindent \box0\par \varyourmail}\hfill
17886 \fi
17887 \ifx\varmyref\@empty \else
17888 \settowidth{\sc@temp}{\varmyref}
17889 \setbox0\hbox{\scriptsize \sf \myrefname}
17890 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17891 \parbox[t]{\sc@temp}{\noindent \box0\par \varmyref}\hfill
17892 \fi
17893 \ifx\varcustomer\@empty \else
17894 \settowidth{\sc@temp}{\varcustomer}
17895 \setbox0\hbox{\scriptsize \sf \customername}
17896 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17897 \parbox[t]{\sc@temp}{\noindent \box0\par \varcustomer}\hfill
17898 \fi
17899 \ifx\varinvoice\@empty \else
17900 \settowidth{\sc@temp}{\varinvoice}
17901 \setbox0\hbox{\scriptsize \sf \invoicename}
17902 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17903 \parbox[t]{\sc@temp}{\noindent \box0\par \varinvoice}\hfill
17904 \fi
17905 \ifx\varrefitemi\@empty \else
17906 \settowidth{\sc@temp}{\varrefitemi}
17907 \setbox0\hbox{\scriptsize \sf \varrefitemnamei}
17908 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17909 \parbox[t]{\sc@temp}{\noindent \box0\par \varrefitemi}\hfill
17910 \fi
17911 \ifx\varrefitemii\@empty \else
17912 \settowidth{\sc@temp}{\varrefitemii}
17913 \setbox0\hbox{\scriptsize \sf \varrefitemnameii}
17914 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17915 \parbox[t]{\sc@temp}{\noindent \box0\par \varrefitemii}\hfill
17916 \fi
17917 \ifx\varrefitemiii\@empty \else
17918 \settowidth{\sc@temp}{\varrefitemiii}
17919 \setbox0\hbox{\scriptsize \sf \varrefitemnameiii}
17920 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17921 \parbox[t]{\sc@temp}{\noindent \box0\par \varrefitemiii}\hfill
17922 \fi
17923 \ifx\@date\@empty \else
17924 \settowidth{\sc@temp}{\@date}
17925 \setbox0\hbox{\scriptsize \sf \datename}
17926 \ifdim \sc@temp > \wd0 \sc@temp\sc@temp \else \sc@temp\wd0 \fi
17927 \parbox[t]{\sc@temp}{\noindent \box0\par \@date}
17928 \fi
17929 \par
17930 \vspace{2.5\baselineskip}
17931 \else
17932 {\ifx\@date\@empty \else \if@RTL\raggedright\else\raggedleft\fi\fromplace\ \@date\par \fi}
17933 \vspace{1.5\baselineskip}
17934 \fi}

```



```

17935 \long\def\closing#1{\par\nobreak\vspace{0.5\baselineskip}
17936 \stopbreaks \noindent \sc@temp\textwidth \advance\sc@temp by
17937 -\sigindent \hspace{\sigindent}}%
17938 \parbox{\sc@temp}{\if@RTL\raggedleft\else\raggedright\fi\ignorespaces #1\mbox{}}\[\presig@sk
17939 \fromsig\strut}\par
17940 \vspace{1.5\baselineskip}}

```

107 File scrreprt-xetex-bidi.def

```

17941 \ProvidesFile{scrreprt-xetex-bidi.def}[2017/06/09 v1.1 bidi adaptations for scrreprt class for
17942 \newcommand{\scr@saved@LTRfootnotetext}{}
17943 \newcommand{\scr@saved@RTLfootnotetext}{}
17944 \let\scr@saved@footnotetext\@footnotetext
17945 \let\scr@saved@LTRfootnotetext\@LTRfootnotetext
17946 \let\scr@saved@RTLfootnotetext\@RTLfootnotetext
17947 \renewcommand{\@footnotetext}[1]{%
17948   \scr@saved@footnotetext{#1}%
17949   \csname FN@mf@prepare\endcsname
17950 }
17951 \renewcommand{\@LTRfootnotetext}[1]{%
17952   \scr@saved@LTRfootnotetext{#1}%
17953   \csname FN@mf@prepare\endcsname
17954 }
17955 \renewcommand{\@RTLfootnotetext}[1]{%
17956   \scr@saved@RTLfootnotetext{#1}%
17957   \csname FN@mf@prepare\endcsname
17958 }
17959 \renewcommand\deffootnote[4][]{%
17960   \long\def\@makefnmark##1{%
17961     \setlength{\@tempdimc}{#3}%
17962     \def\@tempa{#1}\ifx\@tempa\@empty
17963       \@setpar{\@par
17964         \@tempdima = \hsize
17965         \addtolength{\@tempdima}{-#2}%
17966         \if@RTL\parshape \@ne Opt \@tempdima\else\parshape \@ne #2 \@tempdima\fi}%
17967     \else
17968       \addtolength{\@tempdimc}{#2}%
17969       \addtolength{\@tempdimc}{-#1}%
17970       \@setpar{\@par
17971         \@tempdima = \hsize
17972         \addtolength{\@tempdima}{-#1}%
17973         \@tempdimb = \hsize
17974         \addtolength{\@tempdimb}{-#2}%
17975         \if@RTL\parshape \tw@ Opt \@tempdima Opt \@tempdimb\else\parshape \tw@ #1 \@tempdima #
17976       }%
17977     \fi
17978   \par
17979   \parindent\@tempdimc\noindent
17980   \ftn@font\hbox to \z@{\hss\@makefnmark}##1%
17981 }%

```



```

17982 \def\@makefnmark{\hbox{\ftnm@font{#4}}}%
17983 }
17984 \deffootnote[1em]{1.5em}{1em}{\textsuperscript{\thefootnotemark}}
17985 \renewcommand*\left@footnoterule{%
17986   \normalsize\ftn@rule@test@values
17987   \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
17988   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17989   {\usekomafont{footnoterule}{%
17990     \hrule \@height\ftn@rule@height \@width\ftn@rule@width}}%
17991   \kern 2.6\p@}
17992 \renewcommand*\right@footnoterule{%
17993   \normalsize\ftn@rule@test@values
17994   \kern-\dimexpr 2.6\p@+\ftn@rule@height\relax
17995   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
17996   {\usekomafont{footnoterule}{%
17997     \hbox to \columnwidth{\hskip \dimexpr\columnwidth-\ftn@rule@width\relax \leavevmode\le
17998     \kern 2.6\p@}
17999 \renewcommand*\maketitle[1][1]{%
18000   \if@titlepage
18001     \begin{titlepage}
18002       \setcounter{page}{%
18003         #1%
18004       }%
18005       \let\footnotesize\small
18006       \let\right@footnoterule\relax
18007       \let\left@footnoterule\relax
18008       \let\textwidth@footnoterule\relax
18009       \let\footnote\thanks
18010       \let\LTRfootnote\LTRthanks
18011       \let\RTLfootnote\RTLthanks
18012       \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
18013       \let\@oldmakefnmark\@makefnmark
18014       \renewcommand*\@makefnmark{\rlap\@oldmakefnmark}%
18015       \ifx\@extratitle\@empty \else
18016         \noindent\@extratitle\next@tpage\cleardoubleemptypage
18017         \thispagestyle{empty}%
18018       \fi
18019       \setparsizes{\z@}{\z@}{\z@ \@plus 1fil}\par@update relative
18020       \ifx\@titlehead\@empty \else
18021         \begin{minipage}[t]{\textwidth}%
18022           \@titlehead
18023         \end{minipage}\par
18024       \fi
18025       \null\vfill
18026       \begin{center}
18027         \ifx\@subject\@empty \else
18028           {\subject@font \@subject \par}%
18029         \vskip 3em
18030       \fi
18031       {\titlefont\huge \@title\par}%

```



```

18032      \vskip 1em
18033      {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
18034      \vskip 2em
18035      {\Large \lineskip 0.75em
18036       \begin{tabular}[t]{c}
18037         \@author
18038       \end{tabular}\par
18039      }%
18040      \vskip 1.5em
18041      {\Large \@date \par}%
18042      \vskip \z@ \@plus3fill
18043      {\Large \@publishers \par}%
18044      \vskip 3em
18045      \end{center}\par
18046      \@thanks
18047      \vfill\null
18048      \if@twoside\next@tpage
18049        \begin{minipage}[t]{\textwidth}
18050          \@uppertitleback
18051        \end{minipage}\par
18052        \vfill
18053        \begin{minipage}[b]{\textwidth}
18054          \@lowertitleback
18055        \end{minipage}
18056      \fi
18057      \ifx\@dedication\@empty \else
18058        \next@tpage\null\vfill
18059        {\centering \Large \@dedication \par}%
18060        \vskip \z@ \@plus3fill
18061        \if@twoside \next@tpage\cleardoubleemptypage \fi
18062      \fi
18063      \end{titlepage}
18064    \else
18065      \par
18066      \@tempcnta=%
18067      #1%
18068      \relax\ifnum\@tempcnta=1\else
18069        \ClassWarning{KOMAClassName}{%
18070          Optional argument of \string\maketitle\space ignored
18071          at\MessageBreak
18072          notitlepage-mode%
18073        }%
18074      \fi
18075      \begingroup
18076        \renewcommand*\thefootnote{\@fnsymbol\c@footnote}%
18077        \let\oldmakefnmark\makefnmark
18078        \renewcommand*\@makefnmark{\rlap\oldmakefnmark}
18079        \if@twocolumn
18080          \ifnum \col@number=\@ne
18081            \@maketitle

```



```

18082         \else
18083             \twocolumn[\@maketitle]%
18084         \fi
18085     \else
18086         \newpage
18087         \global\@topnum\z@
18088         \@maketitle
18089     \fi
18090     \thispagestyle{\titlepagestyle}\@thanks
18091 \endgroup
18092 \fi
18093 \setcounter{footnote}{0}%
18094 \let\thanks\relax
18095 \let\LTRthanks\relax
18096 \let\RTLthanks\relax
18097 \let\maketitle\relax
18098 \let\@maketitle\relax
18099 \global\let\@thanks\@empty
18100 \global\let\@author\@empty
18101 \global\let\@date\@empty
18102 \global\let\@title\@empty
18103 \global\let\@subtitle\@empty
18104 \global\let\@extratitle\@empty
18105 \global\let\@titlehead\@empty
18106 \global\let\@subject\@empty
18107 \global\let\@publishers\@empty
18108 \global\let\@uppertitleback\@empty
18109 \global\let\@lowertitleback\@empty
18110 \global\let\@dedication\@empty
18111 \global\let\author\relax
18112 \global\let\title\relax
18113 \global\let\extratitle\relax
18114 \global\let\titlehead\relax
18115 \global\let\subject\relax
18116 \global\let\publishers\relax
18117 \global\let\uppertitleback\relax
18118 \global\let\lowertitleback\relax
18119 \global\let\dedication\relax
18120 \global\let\date\relax
18121 \global\let\and\relax
18122 }%
18123 \renewcommand*{\@maketitle}{%
18124     \clearpage
18125     \let\footnote\thanks
18126     \let\LTRfootnote\LTRthanks
18127     \let\RTLfootnote\RTLthanks
18128     \ifx\@extratitle\@empty \else
18129         \noindent\@extratitle \next@tpage \if@twoside \null\next@tpage \fi
18130     \fi
18131     \setparsizes{\z@}{\z@}{\z@\@plus 1fil}\par@updaterelative

```



```

18132 \ifx\@titlehead\@empty \else
18133   \begin{minipage}[t]{\textwidth}
18134     \@titlehead
18135   \end{minipage}\par
18136 \fi
18137 \null
18138 \vskip 2em%
18139 \begin{center}%
18140   \ifx\@subject\@empty \else
18141     {\subject@font \@subject \par}
18142     \vskip 1.5em
18143   \fi
18144   {\titlefont\huge \@title \par}%
18145   \vskip .5em
18146   {\ifx\@subtitle\@empty\else\usekomafont{subtitle}\@subtitle\par\fi}%
18147   \vskip 1em
18148   {\Large
18149     \lineskip .5em%
18150     \begin{tabular}[t]{c}
18151       \@author
18152     \end{tabular}\par
18153   }%
18154   \vskip 1em%
18155   {\Large \@date \par}%
18156   \vskip \z@ \@plus 1em
18157   {\Large \@publishers \par}
18158   \ifx\@dedication\@empty \else
18159     \vskip 2em
18160     {\Large \@dedication \par}
18161   \fi
18162 \end{center}%
18163 \par
18164 \vskip 2em
18165 }%
18166 \def\raggedsection{\if@RTL\raggedleft\else\raggedright\fi}
18167 \renewcommand*\autodot{\if@altsecnumformat\@SepMark\fi}
18168 \renewcommand*\thesection{%
18169   \thechapter\@SepMark%
18170   \@arabic\c@section
18171 }
18172 \renewcommand*{\thesubsection}{\thesection\@SepMark\@arabic\c@subsection}
18173 \renewcommand*{\thesubsubsection}{%
18174   \thesubsection\@SepMark\@arabic\c@subsubsection
18175 }
18176 \renewcommand*{\theparagraph}{\thesubsubsection\@SepMark\@arabic\c@paragraph}
18177 \renewcommand*{\thesubparagraph}{%
18178   \theparagraph\@SepMark\@arabic\c@subparagraph
18179 }
18180 \renewcommand*\thefigure{%
18181   \thechapter\@SepMark%

```



```

18182 \@arabic\c@figure
18183 }
18184 \renewcommand*\thetable{%
18185   \thechapter\@SepMark%
18186   \@arabic\c@table
18187 }
18188 \renewcommand*\theequation{%
18189   \thechapter\@SepMark%
18190   \@arabic\c@equation
18191 }
18192 \renewenvironment{thebibliography}[1]{%
18193   \if@bib@break@
18194     \bib@beginhook
18195   \else
18196     \ifx\bibpreamble\relax\else\ifx\bibpreamble\@empty\else
18197       \setchapterpreamble{\bibpreamble}%
18198     \fi\fi
18199     \bib@heading
18200     \bib@beginhook
18201     \bib@before@hook
18202   \fi
18203   \renewcommand{\BreakBibliography}[1]{%
18204     \@bib@break
18205     \end{thebibliography}%
18206     \begingroup ##1\endgroup
18207     \begin{thebibliography}{#1}
18208   }%
18209   \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
18210   \bidi@thebibliography@font@hook%
18211   \list{%
18212     \@biblabel{\@arabic\c@enumiv}%
18213   }{%
18214     \settowidth\labelwidth{\@biblabel{#1}}%
18215     \leftmargin\labelwidth
18216     \advance\leftmargin\labelsep
18217     \openbib@code
18218     \if@bib@break@
18219       \edef\@tempa{%
18220         \noexpand\usecounter{enumiv}%
18221         \noexpand\setcounter{enumiv}{\the\c@enumiv}%
18222       }\@tempa
18223       \no@bib@break
18224     \else
18225       \usecounter{enumiv}%
18226     \fi
18227     \let\p@enumiv\@empty
18228     \renewcommand*\theenumiv{\@arabic\c@enumiv}%
18229   }%
18230   \sloppy\clubpenalty4000 \widowpenalty4000
18231   \sfcode`\.\@m

```



```

18232 }{%
18233   \if@bib@break@
18234     \def\@noitemerr{%
18235       \@latex@warning{%
18236         \string\BreakBibliography\space at begin of `thebibliography'
18237         environment\MessageBreak
18238         or following \string\BreakBibliography}%
18239       }%
18240   \else
18241     \def\@noitemerr{%
18242       \@latex@warning{%
18243         Empty `thebibliography' environment or
18244         \string\BreakBibliography\MessageBreak
18245         before end of `thebibliography' environment}%
18246       }%
18247   \fi
18248 \endlist
18249 \if@bib@break@
18250 \else
18251   \bib@after@hook
18252   \let\bib@before@hook\@empty
18253   \let\bib@after@hook\@empty
18254 \fi
18255 \bib@endhook
18256 }
18257 \renewcommand*\left@footnoterule{%
18258   \kern-3\p@
18259   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
18260   \hrule\@width.4\columnwidth
18261   \kern 2.6\p@}
18262 \renewcommand*\right@footnoterule{%
18263   \kern-3\p@
18264   \ifx\@textbottom\relax\else\vskip \z@ \@plus.05fil\fi
18265   \hbox to \columnwidth{\hskip .6\columnwidth \hrulefill }
18266   \kern2.6\p@}
18267 \renewcommand*{\raggeddictum}{\if@RTL\raggedright\else\raggedleft\fi}
18268 \renewcommand*{\raggeddictumtext}{\if@RTL\raggedleft\else\raggedright\fi}
18269 \renewcommand*{\raggeddictumauthor}{\if@RTL\raggedright\else\raggedleft\fi}
18270 \renewcommand\marginline[1]{%
18271   \marginpar[\if@RTL\raggedright\else\raggedleft\fi{#1}]{\if@RTL\raggedleft\else\raggedright\fi}
18272 }
18273 \renewcommand{\@makecaption}[3]{%
18274   \cap@margin
18275   \ifonelinecaptions
18276     \@tempcnta=\value{mpfootnote}\@tempcntb=\value{footnote}%
18277     \let\scr@tmp@footnotetext=\@footnotetext
18278     \let\@footnotetext=\gobble
18279     \let\scr@tmp@LTRfootnotetext=\@LTRfootnotetext
18280     \let\@LTRfootnotetext=\gobble
18281     \let\scr@tmp@RTLfootnotetext=\@RTLfootnotetext

```




```

18282 \let\@RTLfootnotetext=\@gobble
18283 \sbox\@tempboxa{%
18284   {\capfont{\strut\ignorespaces
18285     #1{\caplabelfont{#2\captionformat}}}%
18286     #3\unskip\strut}}%
18287 }%
18288 \let\@footnotetext=\scr@tmp@footnotetext
18289 \let\scr@tmp@footnotetext=\undefined
18290 \let\@LTRfootnotetext=\scr@tmp@LTRfootnotetext
18291 \let\scr@tmp@LTRfootnotetext=\undefined
18292 \let\@RTLfootnotetext=\scr@tmp@RTLfootnotetext
18293 \let\scr@tmp@RTLfootnotetext=\undefined
18294 \setcounter{footnote}{\@tempcntb}%
18295 \setcounter{mpfootnote}{\@tempcnta}%
18296 \else
18297   \sbox\@tempboxa{\hspace*{2\cap@width}}%
18298 \fi
18299 \begingroup%
18300   \setlength{\@tempdima}{\cap@width}%
18301   \ifdim \wd\@tempboxa >\@tempdima
18302     \hb@xt@\hsize{%
18303       \setbox\@tempboxa\vbox{\hsize=\cap@width
18304         \ifdoofullc@p
18305           {\capfont{\@hangfrom{\scr@smashdp{\strut\ignorespaces
18306             #1{\caplabelfont{#2\captionformat}}}}}%
18307             #3\unskip\strut\par}}}%
18308         \else%
18309           \ifdim\cap@indent<\z@
18310             {\capfont{\strut\ignorespaces
18311               #1{\caplabelfont{#2\captionformat\par}}}%
18312               \noindent\hspace*{-\cap@indent}\#3\unskip\strut\par}}%
18313             \else%
18314               \if@capbreak
18315                 {\capfont{\strut\ignorespaces
18316                   #1{\caplabelfont{#2\captionformat\par}}}%
18317                   \noindent\@hangfrom{\hspace*{\cap@indent}}{\#3\par}}}%
18318                 \else
18319                   {\capfont{\@hangfrom{\scr@smashdp\strut\hspace*{\cap@indent}}%
18320                     {\hspace*{-\cap@indent}\scr@smashdp{\ignorespaces#1%
18321                       {\caplabelfont{#2\captionformat}}}\#3\unskip\strut\par}}}%
18322                   \fi
18323                 \fi
18324             \fi
18325           }%
18326           \setlength{\@tempdima}{\ht\@tempboxa}%
18327           \addtolength{\@tempdima}{\dp\@tempboxa}%
18328           \addtolength{\@tempdima}{-\ht\strutbox}%
18329           \ht\@tempboxa\ht\strutbox
18330           \dp\@tempboxa\@tempdima
18331           \strut\cap@left

```



```

18332         \box\@tempboxa
18333         \cap@right\strut
18334     }%
18335 \else
18336     \global \@minipagefalse
18337     \sbox\@tempboxa{%
18338         {\capfont{\scr@smashdp{\strut\ignorespaces
18339             #1{\caplabelfont{#2\captionformat}}}}}%
18340         #3}}%
18341     }%
18342     {\capfont{\hb@xt@\hsize{\strut\cap@left@if@RTL\beginR\fi\box\@tempboxa@if@RTL\endR\fi\c
18343     \fi
18344 \endgroup
18345 }
18346 \renewcommand{\@makecaption}[2]{%
18347     \if@captionabove
18348         \vskip\belowcaptionskip
18349     \else
18350         \vskip\abovecaptionskip
18351     \fi
18352     @@makecaption\@firstofone{#1}{#2}%
18353     \if@captionabove
18354         \vskip\abovecaptionskip
18355     \else
18356         \vskip\belowcaptionskip
18357     \fi
18358 }
18359 \bidi@AfterFile{longtable-xetex-bidi.def}{%
18360     \@ifpackageloaded{caption2}{\@komalongtablefalse
18361         \scr@caption@before@longtable@warning{caption2}%
18362     }{}%
18363     \if@komalongtable
18364         \renewcommand{\LT@makecaption}[3]{%
18365             \noalign{%
18366                 \if@captionabove
18367                     \vskip\belowcaptionskip
18368                 \else
18369                     \vskip\abovecaptionskip
18370                 \fi
18371             }%
18372             \LT@mcol\LT@cols c{%
18373                 \hbox to\z@{\hss\parbox[t]{\linewidth{%
18374                     \@makecaption{#1}{#2}{#3}%
18375                 }}
18376                 \endgraf
18377                 \if@captionabove
18378                     \vskip\abovecaptionskip
18379                 \else
18380                     \vskip\belowcaptionskip
18381                 \fi
18382             }%

```



```

18382         \hss
18383     }%
18384 }%
18385 }%
18386 \renewcommand*{\scr@LT@array}{}%
18387 \let\scr@LT@array=\LT@array
18388 \renewcommand*{\LT@array}{%
18389     \let\scr@caption=\LT@caption
18390     \def\captionabove{\noalign{\global\@captionabovetrue}%
18391         \scr@caption}%
18392     \def\captionbelow{\noalign{\global\@captionabovetrue}%
18393         \scr@caption}%
18394     \if@tablecaptionabove
18395         \let\LT@caption=\captionabove
18396     \else
18397         \let\LT@caption=\captionbelow
18398     \fi
18399     \scr@LT@array
18400 }%
18401 \ClassInfo{\KOMAClassName}{%
18402     longtable captions redefined%
18403 }%
18404 \fi
18405 }
18406
18407 \CloneTOCEntryStyle{tocline}{part}
18408 \TOCEntryStyleStartInitCode{part}{%
18409     \expandafter\renewcommand%
18410     \csname scr@tso@#1@linefill\endcsname{\hfill}%
18411     \expandafter\renewcommand%
18412     \csname scr@tso@#1@entryformat\endcsname[1]{\usekomafont{partentry}{##1}}%
18413     \expandafter\renewcommand%
18414     \csname scr@tso@#1@pagenumberformat\endcsname[1]{%
18415         \usekomafont{partentry}{\usekomafont{partentrypagenumber}{##1}}}%
18416     \expandafter\renewcommand\expandafter*%
18417     \csname scr@tso@#1@beforeskip\endcsname{2.25em \@plus\p}%
18418 }
18419
18420 \CloneTOCEntryStyle{tocline}{chapter}
18421 \TOCEntryStyleStartInitCode{chapter}{%
18422     \expandafter\renewcommand%
18423     \csname scr@tso@#1@linefill\endcsname{%
18424         \if@chapterentrywithdots
18425             \TOCLineLeaderFill\relax
18426         \else
18427             \hfill
18428         \fi
18429     }%
18430     \expandafter\renewcommand%
18431     \csname scr@tso@#1@entryformat\endcsname{\usekomafont{chapterentry}}%

```



```

18432 \expandafter\renewcommand%
18433 \csname scr@tso@#1@pagenumberformat\endcsname[1]{%
18434   \usekomafont{chapterentry}{\usekomafont{chapterentrypagenumber}{##1}}}%
18435 \expandafter\renewcommand\expandafter*%
18436 \csname scr@tso@#1@beforeskip\endcsname{1.0em \@plus\p@}%
18437 }
18438
18439 \CloneTOCEntryStyle{tocline}{section}
18440 \TOCEntryStyleStartInitCode{section}{%
18441   \expandafter\renewcommand%
18442   \csname scr@tso@#1@linefill\endcsname{\TOCLineLeaderFill\relax}%
18443 }
18444
18445 \CloneTOCEntryStyle{section}{default}
18446
18447 \DeclareSectionCommand[%
18448   style=part,%
18449   level=\m@ne,%
18450   pagestyle=plain,%
18451   tocstyle=part,%
18452   toclevel=\m@ne,%
18453   tocindent=\z@,%
18454   tocnumwidth=2em%
18455 ]{part}
18456 \DeclareSectionCommand[%
18457   style=chapter,%
18458   level=\z@,%
18459   pagestyle=plain,%
18460   tocstyle=chapter,%
18461   tocindent=\z@,%
18462   tocnumwidth=1.5em%
18463 ]{chapter}
18464 \DeclareSectionCommand[%
18465   style=section,%
18466   level=1,%
18467   indent=\z@,%
18468   beforekip=-3.5ex \@plus -1ex \@minus -.2ex,%
18469   afterskip=2.3ex \@plus .2ex,%
18470   tocstyle=section,%
18471   tocindent=1.5em,%
18472   tocnumwidth=2.3em%
18473 ]{section}
18474 \DeclareSectionCommand[%
18475   style=section,%
18476   level=2,%
18477   indent=\z@,%
18478   beforekip=-3.25ex \@plus -1ex \@minus -.2ex,%
18479   afterskip=1.5ex \@plus .2ex,%
18480   tocstyle=section,%
18481   tocindent=3.8em,%

```



```

18482 tocnumwidth=3.2em%
18483 ]{subsection}
18484 \DeclareSectionCommand[%
18485   style=section,%
18486   level=3,%
18487   indent=\z@,%
18488   beforeskip=-3.25ex\@plus -1ex \@minus -.2ex,%
18489   afterskip=1.5ex \@plus .2ex,%
18490   tocstyle=section,%
18491   tocindent=7.0em,%
18492   tocnumwidth=4.1em%
18493 ]{subsubsection}
18494 \DeclareSectionCommand[%
18495   style=section,%
18496   level=4,%
18497   indent=\z@,%
18498   beforeskip=3.25ex \@plus1ex \@minus .2ex,%
18499   afterskip=-1em,%
18500   tocstyle=section,%
18501   tocindent=10em,%
18502   tocnumwidth=5em%
18503 ]{paragraph}
18504 \DeclareSectionCommand[%
18505   style=section,%
18506   level=5,%
18507   indent=\scr@parindent,%
18508   beforeskip=3.25ex \@plus1ex \@minus .2ex,%
18509   afterskip=-1em,%
18510   tocstyle=section,%
18511   tocindent=12em,%
18512   tocnumwidth=6em%
18513 ]{subparagraph}
18514
18515

```

108 File sidecap-xetex-bidi.def

```

18516 \ProvidesFile{sidecap-xetex-bidi.def}[2010/08/01 v0.1 bidi adaptations for sidecap package for
18517 \renewcommand*{\SC@FLOAT}[2]{\if@RTL%
18518   \isSC@ODD{#1}\hspace{\sidecaptionsep}{#2}} {{#2}\hspace{\sidecaptionsep}{#1}}\else%
18519 \isSC@ODD{#2}\hspace{\sidecaptionsep}{#1}} {{#1}\hspace{\sidecaptionsep}{#2}}\fi}
18520 \renewcommand*{\SC@justify@caption}{\if@RTL%
18521 \isSC@ODD{\RaggedLeft}{\RaggedRight}\else%
18522   \isSC@ODD{\RaggedRight}{\RaggedLeft}\fi}

```

109 File soul-xetex-bidi.def

```

18523 \ProvidesFile{soul-xetex-bidi.def}[2015/10/16 v0.1 bidi adaptations for soul package for XeTeX]
18524 \long\def\SOUL@start#1{ {%
18525   \let\bidi@RTL@everypar\@empty

```



```

18526 \let\<\SOUL@lowerthan
18527 \let\>\empty
18528 \def\soulomit{\noexpand\soulomit}%
18529 \gdef\SOUL@eventuallyexhyphen##1{%
18530 \let\SOUL@soeventuallyskip\relax
18531 \SOUL@spaceskip=\fontdimen\tw@\font\@plus\fontdimen\thr@\font
18532 \@minus\fontdimen4\font
18533 \SOUL@ignorespacesfalse
18534 \leavevmode
18535 \SOUL@preamble
18536 \SOUL@lasttoken={}%
18537 \SOUL@word={}%
18538 \SOUL@minus\z@
18539 \SOUL@comma\z@
18540 \SOUL@apo\z@
18541 \SOUL@grave\z@
18542 \SOUL@do{#1}%
18543 \SOUL@postamble
18544 }}
18545 \def\SOUL@ulunderline#1{%
18546 \setbox\z@\hbox{#1}%
18547 \dimen@=\wd\z@
18548 \dimen@i=\SOUL@uloverlap
18549 \advance\dimen@2\dimen@i
18550 \if@RTL
18551 \unhcopy\z@
18552 \llap{%
18553 \null
18554 \kern-\dimen@i
18555 \SOUL@ulcolor{\SOUL@ulleaders\hskip\dimen@}%
18556 }%
18557 \else
18558 \rlap{%
18559 \null
18560 \kern-\dimen@i
18561 \SOUL@ulcolor{\SOUL@ulleaders\hskip\dimen@}%
18562 }%
18563 \unhcopy\z@
18564 \fi
18565 }}
18566 \def\bid@SOUL@ulleaders{%
18567 \leaders\hb@xt@0.1pt{\hss\SOUL@ulcolor{\vrule\@depth\SOUL@uldp\@height\SOUL@ulht}\hss}\re
18568 }
18569 \def\SOUL@uleveryspace#1{%
18570 \if@RTL
18571 #1%
18572 \bid@SOUL@ulleaders
18573 \hskip\spaceskip
18574 \else
18575 \SOUL@ulcolor{%

```



```

18576      #1%
18577      \SOUL@ulleaders
18578      \hskip\spaceskip
18579    }%
18580    \fi
18581    \null
18582 }

```

110 File stabular-xetex-bidi.def

```

18583 \ProvidesFile{stabular-xetex-bidi.def}[2015/11/07 v0.3 bidi adaptations for stabular package]
18584 \def\@stabular{%
18585   \leavevmode \bgroup \if@RTLtab\beginR \fi
18586   \let\@acol\@tabacol
18587   \let\@classz\@tabclassz
18588   \let\@classiv\@tabclassiv \let\\\@tabularcr\@stabarray}
18589 \def\endstabular{\crrc\egroup\if@RTLtab\egroup\endR\egroup\fi
18590               \egroup \if@RTLtab\endR\fi\egroup}
18591 \expandafter \let \csname endstabular*\endcsname = \endstabular
18592 \def\@sarray[#1]#2{%
18593   \bgroup
18594   \setbox\@arstrutbox\hbox{%
18595     \vrule \@height\arraystretch\ht\strutbox
18596     \@depth\arraystretch \dp\strutbox
18597     \@width\z@}%
18598   \mkpream{#2}%
18599   \edef\@preamble{%
18600     \ialign \noexpand\@halignto
18601       \bgroup \@arstrut \@preamble \tabskip\z@skip \cr}%
18602   \let\@startpbox\@startpbox \let\@endpbox\@endpbox
18603   \let\@tabularnewline\\%
18604   \let\@sharp##%
18605   \set@typeset@protect
18606   \lineskip\z@skip\baselineskip\z@skip
18607   \if@RTLtab\hbox\bgroup\beginR\@hboxRconstructtrue\if #1t\vtop \else \vbox \fi\bgroup\fi
18608   \@preamble}

```

111 File subfigure-xetex-bidi.def

```

18609 \ProvidesFile{subfigure-xetex-bidi.def}[2010/03/01 v0.1 bidi adaptations for subfigure package]
18610 \AtBeginDocument{%
18611   \let\p@subfigure=\thefigure
18612   \let\p@subtable=\thetable%
18613 }

```

112 File tabs-xetex-bidi.def

```

18614 \ProvidesFile{tabs-xetex-bidi.def}[2015/11/07 v0.3 bidi adaptations for tabs package for Xe]
18615 \def\endtabular{\endarray $\if@RTLtab\endR\fi\egroup}
18616

```



```

18617 \expandafter\let\csname endtabular*\endcsname=\endtabular
18618
18619 \def\endarray{\ifvmode\csname crcr\endcsname % just do \crr if \ given
18620 \else \[\z@ \global\advance\@arstdepth-\@otarlinesep]%
18621 \fi\egroup\ifRTLtab\egroup\endR\egroup\fi\@unrecurse\egroup}
18622
18623 \def\@array[#1]#2{% remember global variables to allow recursion:
18624 \edef\@unrecurse{\global\@skip@bove\the\@skip@bove
18625 \global\@arstheight\the\@arstheight\global\@arstdepth\the\@arstdepth}%
18626 \let\@otarlinesep\@tarlinesep \global\@skip@bove-\@otarlinesep
18627 \ifx\@classz\@arrayclassz \let\@tarlinesep\arraylinesep
18628 \else \let\@tarlinesep\tablinesep \fi
18629 \divide\@tarlinesep\tw@ % half sep is applied to height & depth
18630 \let\@seesize\relax \let\@rememsize\relax \@mkpream{#2}%
18631 \@tempdima\arraystretch\ht\strutbox \@tempdimb\arraystretch\dp\strutbox
18632 \ifdim\@tarlinesep>\z@ % (need \protect for \multicolumn)
18633 \def\@rememsize{\protect\@r@m@size}\let\@seesize\@s@size
18634 \advance\@tempdima-\@tarlinesep \advance\@tempdimb-\@tarlinesep
18635 \fi \setbox\@arstrutbox\hbox{% set up smaller strut
18636 \vrule \@height\@tempdima \@depth\@tempdimb \@width\z@}%
18637 \let\protect\noexpand
18638 \edef\@preamble{\ialign \noexpand\@halignto \bgroup
18639 \unhcopy\@arstrutbox \@preamble \tabskip\z@skip &\@sharp \cr}%
18640 \let\@startpbox\@startpbox \let\@endpbox\@endpbox
18641 \if#1\tvtop \else \if#1b\vbox \else \vcenter \fi\fi
18642 \bgroup \let\par\empty
18643 \global\@arstheight\ht\@arstrutbox \global\@arstdepth\dp\@arstrutbox
18644 \advance\extrarulesep.5\arrayrulewidth
18645 \let\@sharp##\let\protect\relax \lineskip\z@skip \baselineskip\z@skip
18646 \ifRTLtab\hbox\bgroup\beginR\@hboxRconstructtrue\if#1\tvtop \else \vbox \fi\bgroup\fi
18647 \@preamble}

```

113 File tabularx-xetex-bidi.def

```

18648 \ProvidesFile{tabularx-xetex-bidi.def}[2014/11/08 v0.1 bidi adaptations for tabularx package]
18649 \def\TX@endtabularx{%
18650 \expandafter\expandafter\expandafter
18651 \TX@find@endtabularxa\csname end\TX@\endcsname
18652 \endtabularx\TX@\endtabularx\TX@find@endtabularxa
18653 \expandafter\TX@newcol\expandafter{\tabularxcolumn{\TX@col@width}}%
18654 \let\verb\TX@verb
18655 \def\@elt##1{\global\value{##1}\the\value{##1}\relax}%
18656 \edef\TX@ckpt{\cl@ckpt}%
18657 \let\@elt\relax
18658 \TX@old@table\maxdimen
18659 \TX@col@width\TX@target
18660 \global\TX@cols\@ne
18661 \TX@typeout@
18662 {\@spaces Table Width\@spaces Column Width\@spaces X Columns}%
18663 \TX@trial{\def\NC@rewrite@X{%

```




```

18664 \global\advance\TX@cols\@ne\NC@find p{\TX@col@width}}}%
18665 \loop
18666 \TX@arith
18667 \ifTX@
18668 \TX@trial{}%
18669 \repeat
18670 {\let\@footnotetext\TX@ftntext\let\@xfootnotenext\TX@xftntext
18671 \let\@LTRfootnotetext\TX@LTRftntext\let\@xLTRfootnotenext\TX@xLTRftntext
18672 \let\@RTLfootnotetext\TX@RTLftntext\let\@xRTLfootnotenext\TX@xRTLftntext
18673 \csname tabular*\expandafter\endcsname\expandafter\TX@target
18674 \the\toks@
18675 \csname endtabular*\endcsname}%
18676 \global\TX@ftn\expandafter{\expandafter}\the\TX@ftn
18677 \ifnum0=\fi}%
18678 \expandafter\expandafter\expandafter
18679 \TX@find@endtabularxbb
18680 \expandafter\end\expandafter{\TX@}%
18681 \endtabularx\TX@\endtabularx\TX@find@endtabularxb
18682 }
18683
18684 \def\TX@trial#1{%
18685 \setbox\@tempboxa\hbox{%
18686 #1\relax
18687 \let\@footnotetext\TX@trial@ftn
18688 \let\@LTRfootnotetext\TX@trial@ftn
18689 \let\@RTLfootnotetext\TX@trial@ftn
18690 \let\TX@vwarn\@empty
18691 \expandafter\let\expandafter\tabularx\csname tabular*\endcsname
18692 \expandafter\let\expandafter\endtabularx\csname endtabular*\endcsname
18693 \def\write{\begingroup
18694 \def\let{\afterassignment\endgroup\toks@}%
18695 \afterassignment\let\count@}%
18696 \hbadness\@M
18697 \hfuzz\maxdimen
18698 \let\hbadness\@tempcnta
18699 \let\hfuzz\@tempdima
18700 \expandafter\tabular\the\toks@
18701 \endtabular}%
18702 \TX@ckpt
18703 \TX@typeout@{\@spaces
18704 \expandafter\TX@align
18705 \the\wd\@tempboxa\space\space\space\space\space\@@
18706 \expandafter\TX@align
18707 \the\TX@col@width\space\space\space\space\space\@@
18708 \@spaces\the\TX@cols}}
18709
18710 \long\def\TX@LTRftntext#1{%
18711 \edef\@tempa{\the\TX@ftn\noexpand\LTRfootnotetext
18712 [\the\csname c@\@mpfn\endcsname]}}%
18713 \global\TX@ftn\expandafter{\@tempa{#1}}}%

```



```

18714 \long\def\TX@xLTRftntext[#1]#2{%
18715   \global\TX@ftn\expandafter{\the\TX@ftn\LTRfootnotetext[#1]{#2}}
18716
18717 \long\def\TX@RTLftntext#1{%
18718   \edef\@tempa{\the\TX@ftn\noexpand\RTLfootnotetext
18719     [\the\csname c@\mpfn\endcsname]}}%
18720   \global\TX@ftn\expandafter{\@tempa{#1}}}%
18721 \long\def\TX@xRTLftntext[#1]#2{%
18722   \global\TX@ftn\expandafter{\the\TX@ftn\RTLfootnotetext[#1]{#2}}

```

114 File tabulary-xetex-bidi.def

```

18723 \ProvidesFile{tabulary-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for tabulary package]
18724 \def\@testpach{\@chclass
18725   \ifnum \@lastchclass=6 \one \@chnum \one \else
18726   \ifnum \@lastchclass=7 5 \else
18727   \ifnum \@lastchclass=8 \tw@ \else
18728   \ifnum \@lastchclass=9 \thr@@
18729   \else \z@
18730   \ifnum \@lastchclass = 10 \else
18731   \edef\@nextchar{\expandafter\string\@nextchar}%
18732   \@chnum
18733   \if \@nextchar c\z@ \else
18734   \if \@nextchar \if@RTLtab r\else l\fi\one \else
18735   \if \@nextchar \if@RTLtab l\else r\fi\tw@ \else
18736   \if \@nextchar C7 \else
18737   \if \@nextchar L8 \else
18738   \if \@nextchar R9 \else
18739   \if \@nextchar J10 \else
18740   \z@ \@chclass
18741   \if\@nextchar |\@one \else
18742   \if \@nextchar !6 \else
18743   \if \@nextchar @7 \else
18744   \if \@nextchar <8 \else
18745   \if \@nextchar >9 \else
18746   10
18747   \@chnum
18748   \if \@nextchar m\thr@@\else
18749   \if \@nextchar p4 \else
18750   \if \@nextchar b5 \else
18751   \z@ \@chclass \z@ \@preamerr \z@ \fi \fi \fi \fi \fi \fi \fi \fi \fi
18752   \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi \fi

```

115 File tc-xetex-bidi.def

```

18753 \ProvidesFile{tc-xetex-bidi.def}[2014/07/08 v0.1 bidi adaptations for Clipping driver for XeTeX]
18754 \def\@cliptoboxdim#1{%
18755   \setbox#1=\hbox{%
18756     \Gin@defaultbp\WIDTH{\wd#1}%
18757     \Gin@defaultbp\DEPTH{\dp#1}%

```



```

18758      \@tempdima\ht#1%
18759      \advance\@tempdima\dp#1%
18760      \Gin@defaultbp\TOTALHEIGHT{\@tempdima}%
18761      \beginL\special{pdf:bcontent }%
18762      \special{%
18763          pdf:literal direct
18764          0 -\DEPTH\space \WIDTH\space \TOTALHEIGHT\space re
18765      }%
18766      \special{pdf:literal direct W }%
18767      \special{pdf:literal direct n }%
18768      \if@RTL\beginR\fi\box#1\if@RTL\endR\fi%
18769      \special{pdf:econtent }\endL%
18770      }%
18771  }

```

116 File tcolorbox-xetex-bidi.def

```

18772 \ProvidesFile{tcolorbox-xetex-bidi.def}[2017/08/15 v0.1 bidi adaptations for tcolorbox package]
18773 \let\endtcblrbox=\endminipage
18774 \let\endtcbsavebox=\endtcblrbox
18775
18776 \bidi@patchcmd{\tcb@vbox}{%
18777   \let\@footnotetext\@mpfootnotetext%
18778 }{%
18779   \let\@footnotetext\@mpfootnotetext%
18780   \let\@LTRfootnotetext\@mpLTRfootnotetext%
18781   \let\@RTLfootnotetext\@mpRTLfootnotetext%
18782 }{}{}
18783
18784 \bidi@patchcmd{\endtcbsavebox}{%
18785   \footnoterule%
18786 }{%
18787   \bidi@mpfootnoterule%
18788 }{}{}

```

117 File titlesec-xetex-bidi.def

```

18789 \ProvidesFile{titlesec-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for titlesec package]
18790 \renewcommand\filright{%
18791   \gdef\ttl@filleft##1{\hskip##1}%
18792   \gdef\ttl@filright##1{\hfill}%
18793   \let\\\@centercr
18794   \advance\rightskip\z@ \@plus 1fil
18795   \parfillskip\z@}
18796 \def\ttlh@hang#1#2#3#4#5#6#7#8{%
18797   \gdef\ttl@makeline##1{\ttl@calc\hspace{#6}##1\ttl@calc\hspace{#7}}%
18798   \setlength\leftskip{#6}%
18799   \setlength\rightskip{#7}%
18800   \interlinepenalty\@M
18801   \ttl@changecentercr

```



```

18802 \ttl@beginlongest
18803 #1{\ifhmode\ttl@hmode@error\fi
18804 \ttl@glcmds
18805 \parindent\z@
18806 \leavevmode
18807 \begingroup
18808 \ifttl@label
18809 \sbox\z@{\#2\strut\ttl@calc\hspace{\#3}}%
18810 \if@RTL\advance\rightskip\wd\z@\else\advance\leftskip\wd\z@\fi
18811 \llap{\box\z@}%
18812 \fi
18813 #4{\#8}%
18814 \kern\z@\strut\@par
18815 \endgroup
18816 \nobreak\ttl@midlongest#5\@par}%
18817 \ttl@endlongest}

```

118 File titletoc-xetex-bidi.def

```

18818 \ProvidesFile{titletoc-xetex-bidi.def}[2013/04/10 v0.2 bidi adaptations for titletoc package]
18819 \renewcommand\filright{%
18820 \gdef\ttl@filleft##1{\hskip##1}%
18821 \gdef\ttl@filright##1{\hfill}%
18822 \let\@centercr
18823 \advance\rightskip\z@ \@plus 1fil
18824 \parfillskip\z@}
18825 \renewcommand\contentspush[1]{%
18826 \sbox\z@{\#1}%
18827 \xdef\ttl@b{\advance\if@RTL\rightskip\else\leftskip\fi\the\wd\z@}%
18828 \aftergroup\ttl@b
18829 \leavevmode\llap{\box\z@}}
18830 \def\ttl@outnoblock#1#2#3{%
18831 \begingroup
18832 \ifnum\ttl@b>\ttl@a
18833 \nobreak
18834 \else\ifnum\ttl@b<\ttl@a
18835 \addpenalty{\@secpenalty}%
18836 \else
18837 \addpenalty{\z@}%
18838 \fi\fi
18839 \ttl@contentsstretch
18840 \nobreak
18841 \ifcase#1\relax\else\interlinepenalty\@M\fi
18842 \parindent\z@
18843 \ifx\@nil#2%
18844 \PackageError{titletoc}{Unimplemented}%
18845 {The optional argument is currently mandatory}%
18846 \else
18847 \if@RTL\setlength\rightskip{\#2}\else
18848 \setlength\leftskip{\#2}\fi%

```



```

18849 \fi
18850 \if@RTL\setlength\leftskip{\@pnumwidth}\else\setlength\rightskip{\@pnumwidth}\fi%
18851 \let\contentsmargin\ttl@margin
18852 \def\ttl@makeline##1{##1}%
18853 #3%
18854 \addtolength{\parfillskip}{-\ttl@corr}%
18855 \if@RTL\addtolength{\leftskip}{\ttl@corr}\else\addtolength{\rightskip}{\ttl@corr}\fi%
18856 \let\ttl@leaders\leaders}
18857 \renewcommand\ttl@margin[2][\z@]{%
18858 \def\ttl@corr{#1}%
18859 \advance\if@RTL\leftskip\else\rightskip\fi-\@pnumwidth\relax
18860 \advance\if@RTL\leftskip\else\rightskip\fi#2\relax
18861 \def\@pnumwidth{#2}}
18862 \let\ttl@savel@part\l@part
18863 \def\l@part{\ttl@lselect{part}}
18864
18865 \let\ttl@savel@chapter\l@chapter
18866 \def\l@chapter{\ttl@lselect{chapter}}

```

119 File tocbibind-xetex-bidi.def

```

18867 \ProvidesFile{tocbibind-xetex-bidi.def}[2017/06/09 v0.4 bidi adaptations for tocbibind package]
18868 \if@dotocbib
18869 \@ifpackageloaded{natbib}{\% natbib not loaded
18870 \renewcommand{\bibsection}{\t@cb@bchapsec}
18871 \renewenvironment{thebibliography}[1]{%
18872 \bibsection
18873 \begin{thebibitemlist}{#1}}{\end{thebibitemlist}}}{
18874 \renewenvironment{thebibitemlist}[1]{
18875 \if@RTL\if@LTRbibitems\@RTLfalse\else\fi\else\if@RTLbibitems\@RTLtrue\else\fi\fi
18876 \bidi@thebibliography@font@hook%
18877 \list{\@biblabel{\@arabic{c@enumiv}}}%
18878 {\settowidth\labelwidth{\@biblabel{#1}}%
18879 \leftmargin\labelwidth
18880 \advance\leftmargin\labelsep
18881 \@openbib@code
18882 \usecounter{enumiv}%
18883 \let\p@enumiv\@empty
18884 \renewcommand\theenumiv{\@arabic{c@enumiv}}}%
18885 \sloppy
18886 \clubpenalty4000
18887 \@clubpenalty \clubpenalty
18888 \widowpenalty4000%
18889 \sfcode`\.\@m}
18890 {\def\@noitemerr
18891 {\@latex@warning{Empty `thebibliography' environment}}}%
18892 \endlist}
18893
18894 \@ifpackagewith{chapterbib}{sectionbib}%
18895 {\renewcommand{\sectionbib}[2]{}}%

```



```

18896 {}
18897
18898 \fi
18899 \if@inltxdoc\else
18900 \renewenvironment{theindex}%
18901 {\if@twocolumn
18902 \@restonecolfalse
18903 \else
18904 \@restonecoltrue
18905 \fi
18906 \if@bibchapter
18907 \if@donumindex
18908 \refstepcounter{chapter}
18909 \twocolumn[\vspace*{2\topskip}%
18910 \@makechapterhead{\indexname}]]%
18911 \addcontentsline{toc}{chapter}{\protect\numberline{\thechapter}\indexname}
18912 \chaptermark{\indexname}
18913 \else
18914 \if@dotocind
18915 \twocolumn[\vspace*{2\topskip}%
18916 \@makeschapterhead{\indexname}]]%
18917 \prw@mkboth{\indexname}
18918 \addcontentsline{toc}{chapter}{\indexname}
18919 \else
18920 \twocolumn[\vspace*{2\topskip}%
18921 \@makeschapterhead{\indexname}]]%
18922 \prw@mkboth{\indexname}
18923 \fi
18924 \fi
18925 \else
18926 \if@donumindex
18927 \twocolumn[\vspace*{-1.5\topskip}%
18928 \@nameuse{\@tocextra}{\indexname}]]%
18929 \csname \@tocextra mark\endcsname{\indexname}
18930 \else
18931 \if@dotocind
18932 \twocolumn[\vspace*{-1.5\topskip}%
18933 \toc@headstar{\@tocextra}{\indexname}]]%
18934 \prw@mkboth{\indexname}
18935 \addcontentsline{toc}{\@tocextra}{\indexname}
18936 \else
18937 \twocolumn[\vspace*{-1.5\topskip}%
18938 \toc@headstar{\@tocextra}{\indexname}]]%
18939 \prw@mkboth{\indexname}
18940 \fi
18941 \fi
18942 \fi
18943 \thispagestyle{plain}\parindent\z@
18944 \parskip\z@ \@plus .3\p@ \relax
18945 \let\item\@idxitem}

```



```

18946   {\if@restonecol\onecolumn\else\clearpage\fi}
18947 \fi

```

120 File tocloft-xetex-bidi.def

```

18948 \ProvidesFile{tocloft-xetex-bidi.def}[2010/07/25 v0.2 bidi adaptations for tocloft package for
18949 \let\cftdot\@SepMark
18950 \if@cfthaspart
18951 \renewcommand*{\l@part}[2]{
18952   \@cftdopartfalse
18953   \ifnum \c@tocdepth >-2\relax
18954     \if@cfthaschapter
18955       \@cftdoparttrue
18956     \fi
18957     \ifnum \c@tocdepth >\m@ne
18958       \if@cfthaschapter\else
18959         \@cftdoparttrue
18960       \fi
18961     \fi
18962   \fi
18963   \if@cftdopart
18964     \if@cfthaschapter
18965       \addpenalty{-\@highpenalty}
18966     \else
18967       \addpenalty\@secpenalty
18968     \fi
18969     \addvspace{\cftbeforepartskip}
18970     \begingroup
18971     {\if@RTL\righskip\else\leftskip\fi \cftpartindent\relax
18972     \if@RTL\leftskip\else\righskip\fi \@tocrmarg
18973     \parfillskip -\if@RTL\leftskip\else\righskip\fi
18974     \parindent \cftpartindent\relax\@afterindenttrue
18975     \interlinepenalty\@M
18976     \leavevmode
18977     \@tempdima \cftpartnumwidth\relax
18978     \let\@cftbsnum \cftpartpresnum
18979     \let\@cftasnum \cftpartaftersnum
18980     \let\@cftasnumb \cftpartaftersnumb
18981     \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righ
18982     {\cftpartfont \cftpartpresnum #1}
18983     \cftpartfillnum{#2}}
18984     \nobreak
18985     \if@cfthaschapter
18986       \global\@nobreaktrue
18987       \everypar{\global\@nobreakfalse\everypar{}}
18988     \else
18989       \if@compatibility
18990         \global\@nobreaktrue
18991         \everypar{\global\@nobreakfalse\everypar{}}
18992       \fi

```



```

18993     \fi
18994   \endgroup
18995 \fi}
18996 \fi
18997 \if@cfthaschapter
18998 \renewcommand*{\l@chapter}[2]{
18999   \ifnum \c@tocdepth >\m@ne
19000     \addpenalty{-\@highpenalty}
19001     \vskip \cftbeforechapskip
19002     {\if@RTL\rightrightskip\else\leftskip\fi \cftchapindent\relax
19003     \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19004     \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19005     \parindent \cftchapindent\relax\@afterindenttrue
19006     \interlinepenalty\@M
19007     \leavevmode
19008     \@tempdima \cftchapnumwidth\relax
19009     \let\@cftbsnum \cftchappresnum
19010     \let\@cftasnum \cftchapaftersnum
19011     \let\@cftasnumb \cftchapaftersnumb
19012     \advance\if@RTL\rightrightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightrightskip\else\leftskip\fi
19013     {\cftchapfont #1}\nobreak
19014     \cftchapfillnum{#2}}
19015   \fi}
19016 \fi
19017 \renewcommand*{\l@section}[2]{%
19018   \ifnum \c@tocdepth >\z@
19019     \if@cfthaschapter
19020       \vskip \cftbeforesecskip
19021     \else
19022       \addpenalty\@secpenalty
19023       \addvspace{\cftbeforesecskip}
19024     \fi
19025     {\if@RTL\rightrightskip\else\leftskip\fi \cftsecindent\relax
19026     \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19027     \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19028     \parindent \cftsecindent\relax\@afterindenttrue
19029     \interlinepenalty\@M
19030     \leavevmode
19031     \@tempdima \cftsecnumwidth\relax
19032     \let\@cftbsnum \cftsecpresnum
19033     \let\@cftasnum \cftsecaftersnum
19034     \let\@cftasnumb \cftsecaftersnumb
19035     \advance\if@RTL\rightrightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightrightskip\else\leftskip\fi
19036     {\cftsecfont #1}\nobreak
19037     \cftsecfillnum{#2}}
19038   \fi}
19039 \renewcommand*{\l@subsection}[2]{%
19040   \ifnum \c@tocdepth >\@ne
19041     \vskip \cftbeforesubsecskip
19042     {\if@RTL\rightrightskip\else\leftskip\fi \cftsubsecindent\relax

```




```

19043 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19044 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19045 \parindent \cftsubsecindent\relax\@afterindenttrue
19046 \interlinepenalty\@M
19047 \leavevmode
19048 \@tempdima \cftsubsecnumwidth\relax
19049 \let\@cftbsnum \cftsubsecpresnum
19050 \let\@cftasnum \cftsubsecaftersnum
19051 \let\@cftasnumb \cftsubsecaftersnumb
19052 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightskip\fi
19053 {\cftsubsecfont #1}\nobreak
19054 \cftsubsecfillnum{#2}}
19055 \fi}
19056 \renewcommand*{\l@subsubsection}[2]{%
19057 \ifnum \c@tocdepth >\tw@
19058 \vskip \cftbeforesubsubsecskip
19059 {\if@RTL\rightskip\else\leftskip\fi \cftsubsubsecindent\relax
19060 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19061 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19062 \parindent \cftsubsubsecindent\relax\@afterindenttrue
19063 \interlinepenalty\@M
19064 \leavevmode
19065 \@tempdima \cftsubsubsecnumwidth\relax
19066 \let\@cftbsnum \cftsubsubsecpresnum
19067 \let\@cftasnum \cftsubsubsecaftersnum
19068 \let\@cftasnumb \cftsubsubsecaftersnumb
19069 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightskip\fi
19070 {\cftsubsubsecfont #1}\nobreak
19071 \cftsubsubsecfillnum{#2}}
19072 \fi}
19073 \renewcommand*{\l@paragraph}[2]{%
19074 \ifnum \c@tocdepth >3\relax
19075 \vskip \cftbeforeparaskip
19076 {\if@RTL\rightskip\else\leftskip\fi \cftparaindent\relax
19077 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19078 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19079 \parindent \cftparaindent\relax\@afterindenttrue
19080 \interlinepenalty\@M
19081 \leavevmode
19082 \@tempdima \cftparanumwidth\relax
19083 \let\@cftbsnum \cftparapresnum
19084 \let\@cftasnum \cftparaaftersnum
19085 \let\@cftasnumb \cftparaaftersnumb
19086 \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightskip\fi
19087 {\cftparafont #1}\nobreak
19088 \cftparafillnum{#2}}
19089 \fi}
19090 \renewcommand*{\l@subparagraph}[2]{%
19091 \ifnum \c@tocdepth >4\relax
19092 \vskip \cftbeforesubparaskip

```



```

19093 {\if@RTL\rightrightskip\else\leftskip\fi \cftsubparaindent\relax
19094 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19095 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19096 \parindent \cftsubparaindent\relax\@afterindenttrue
19097 \interlinepenalty\@M
19098 \leavevmode
19099 \@tempdima \cftsubparanumwidth\relax
19100 \let\@cftbsnum \cftsubparapresnum
19101 \let\@cftasnum \cftsubparaaftersnum
19102 \let\@cftasnumb \cftsubparaaftersnumb
19103 \advance\if@RTL\rightrightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightright
19104 {\cftsubparafont #1}\nobreak
19105 \cftsubparafillnum{#2}}
19106 \fi}
19107 \renewcommand*{\l@figure}[2]{%
19108 \ifnum \c@lofdepth >\z@
19109 \vskip \cftbeforefigskip
19110 {\if@RTL\rightrightskip\else\leftskip\fi \cftfigindent\relax
19111 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19112 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19113 \parindent \cftfigindent\relax\@afterindenttrue
19114 \interlinepenalty\@M
19115 \leavevmode
19116 \@tempdima \cftfignumwidth\relax
19117 \let\@cftbsnum \cftfigpresnum
19118 \let\@cftasnum \cftfigaftersnum
19119 \let\@cftasnumb \cftfigaftersnumb
19120 \advance\if@RTL\rightrightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightright
19121 {\cftfigfont #1}\nobreak
19122 \cftfigfillnum{#2}}
19123 \fi
19124 }
19125 \renewcommand*{\l@table}[2]{%
19126 \ifnum \c@lotdepth >\z@
19127 \vskip \cftbeforetabskip
19128 {\if@RTL\rightrightskip\else\leftskip\fi \cfttabindent\relax
19129 \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19130 \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19131 \parindent \cfttabindent\relax\@afterindenttrue
19132 \interlinepenalty\@M
19133 \leavevmode
19134 \@tempdima \cfttabnumwidth\relax
19135 \let\@cftbsnum \cfttabpresnum
19136 \let\@cftasnum \cfttabaftersnum
19137 \let\@cftasnumb \cfttabaftersnumb
19138 \advance\if@RTL\rightrightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\rightright
19139 {\cfttabfont #1}\nobreak
19140 \cfttabfillnum{#2}}
19141 \fi
19142 }

```



```

19143 \renewcommand{\@cftl@subfig}{
19144 \renewcommand*{\l@subfigure}[2]{%
19145   \ifnum \c@lofdepth > \toclevel@subfigure
19146     \vskip \cftbeforesubfigskip
19147     {\if@RTL\rightskip\else\leftskip\fi \cftsubfigindent\relax
19148     \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19149     \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19150     \parindent \cftsubfigindent\relax\@afterindenttrue
19151     \interlinepenalty\@M
19152     \leavevmode
19153     \@tempdima \cftsubfignumwidth\relax
19154     \let\@cftbsnum \cftsubfigpresnum
19155     \let\@cftasnum \cftsubfigaftersnum
19156     \let\@cftasnumb \cftsubfigaftersnumb
19157     \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
19158     {\cftsubfigfont ##1}\nobreak
19159     \cftsubfigfillnum{##2}}
19160   \fi
19161 }
19162 }
19163 \renewcommand{\@cftl@subtab}{
19164 \renewcommand*{\l@subtable}[2]{%
19165   \ifnum \c@lotdepth > \toclevel@subtable
19166     \vskip \cftbeforesubtabskip
19167     {\if@RTL\rightskip\else\leftskip\fi \cftsubtabindent\relax
19168     \if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19169     \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19170     \parindent \cftsubtabindent\relax\@afterindenttrue
19171     \interlinepenalty\@M
19172     \leavevmode
19173     \@tempdima \cftsubtabnumwidth\relax
19174     \let\@cftbsnum \cftsubtabpresnum
19175     \let\@cftasnum \cftsubtabaftersnum
19176     \let\@cftasnumb \cftsubtabaftersnumb
19177     \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\right
19178     {\cftsubtabfont ##1}\nobreak
19179     \cftsubtabfillnum{##2}}
19180   \fi
19181 }
19182 }
19183 \renewcommand{\newlistentry}[4][\@empty]{%
19184   \ifundefined{c@#2}{%      check & set the counter
19185     \ifx \@empty#1\relax
19186       \newcounter{#2}
19187     }
19188     \ifundefined{c@#1}{\PackageWarning{tocloft}%
19189       {#1 has no counter for use as a `within'}
19190       \newcounter{#2}}%
19191     {\newcounter{#2}[#1]%
19192     \expandafter\edef\csname the#2\endcsname{%

```



```

19193         \expandafter\noexpand\csname the#1\endcsname\@SepMark\noexpand\arabic{#2}}
19194     \fi
19195     \setcounter{#2}{0}
19196 }
19197 {\PackageError{tocloft}{#2 has been previously defined}{\@eha}}
19198
19199 \@namedef{l@#2}##1##2{%
19200     \ifnum \@nameuse{c@#3depth} > #4\relax
19201         \vskip \@nameuse{cftbefore#2skip}
19202         {\if@RTL\righskip\else\leftskip\fi \@nameuse{cft#2indent}\relax
19203         \if@RTL\leftskip\else\righskip\fi \@tocrmarg
19204         \parfillskip -\if@RTL\leftskip\else\righskip\fi
19205         \parindent \@nameuse{cft#2indent}\relax\@afterindenttrue
19206         \interlinepenalty\@M
19207         \leavevmode
19208         \@tempdima \@nameuse{cft#2numwidth}\relax
19209         \expandafter\let\expandafter\@cftbsnum\csname cft#2presnum\endcsname
19210         \expandafter\let\expandafter\@cftasnum\csname cft#2aftersnum\endcsname
19211         \expandafter\let\expandafter\@cftasnumb\csname cft#2aftersnumb\endcsname
19212         \advance\if@RTL\righskip\else\leftskip\fi\@tempdima \null\nobreak\hskip -\if@RTL\righ
19213         {\@nameuse{cft#2font}}##1\nobreak
19214         \@nameuse{cft#2fillnum}{##2}}
19215     \fi
19216 } % end of l@#2
19217
19218 \expandafter\newlength\csname cftbefore#2skip\endcsname
19219 \setlength{\@nameuse{cftbefore#2skip}}{\z@ \@plus .2\p@}
19220 \expandafter\newlength\csname cft#2indent\endcsname
19221 \expandafter\newlength\csname cft#2numwidth\endcsname
19222 \ifcase #4\relax % 0
19223     \setlength{\@nameuse{cft#2indent}}{0em}
19224     \setlength{\@nameuse{cft#2numwidth}}{1.5em}
19225 \or % 1
19226     \setlength{\@nameuse{cft#2indent}}{1.5em}
19227     \setlength{\@nameuse{cft#2numwidth}}{2.3em}
19228 \or % 2
19229     \setlength{\@nameuse{cft#2indent}}{3.8em}
19230     \setlength{\@nameuse{cft#2numwidth}}{3.2em}
19231 \or % 3
19232     \setlength{\@nameuse{cft#2indent}}{7.0em}
19233     \setlength{\@nameuse{cft#2numwidth}}{4.1em}
19234 \else % anything else
19235     \setlength{\@nameuse{cft#2indent}}{10.0em}
19236     \setlength{\@nameuse{cft#2numwidth}}{5.0em}
19237 \fi
19238 \@namedef{cft#2font}{\normalfont}
19239 \@namedef{cft#2presnum}{\}
19240 \@namedef{cft#2aftersnum}{\}
19241 \@namedef{cft#2aftersnumb}{\}
19242 \@namedef{cft#2dotsep}{\cftdotsep}

```



```

19243 \@namedef{cft#2leader}{\normalfont\cftdotfill{\@nameuse{cft#2dotsep}}}
19244 \@namedef{cft#2pagefont}{\normalfont}
19245 \@namedef{cft#2afterpnum}{}
19246 \@namedef{toclevel@#2}{#4}
19247 \@namedef{cft#2fillnum}##1{%
19248   {\@nameuse{cft#2leader}}\nobreak
19249   \hb@xt@{\@pnumwidth{\hfil\@nameuse{cft#2pagefont}}##1}\@nameuse{cft#2afterpnum}\par}
19250 } % end \newlistentry
19251 \renewcommand{cftchapterprecistoc}[1]{\addtocontents{toc}{%
19252   {\if@RTL\rightskip\else\leftskip\fi \cftchapindent\relax
19253   \advance\if@RTL\rightskip\else\leftskip\fi \cftchapnumwidth\relax
19254   \if@RTL\leftskip\else\rightskip\fi \@tocrmarg\relax
19255   \textit{#1}\protect\par}}}

```

121 File tocbasic-xetex-bidi.def

```

19256 \ProvidesFile{tocbasic-xetex-bidi.def}[2016/09/14 v0.2 bidi adaptations for tocbasic package]
19257 \bidi@undef\scr@dte@def@l@undottedtocline
19258 \bidi@undef\scr@dte@undottedtocline@init
19259 \DeclareTOCEntryStyle{undottedtocline}{%
19260   \DefineTOCEntryLengthOption{indent}%
19261     {scr@tso@}{@indent}{entry indent}%
19262   \DefineTOCEntryLengthOption{numwidth}%
19263     {scr@tso@}{@numwidth}{entry number width}%
19264   \@ifundefined{#1tocdepth}{%
19265     \ifstr{#1}{part}{\@namedef{#1tocdepth}{-1}}{%
19266       \ifstr{#1}{chapter}{\@namedef{#1tocdepth}{0}}{%
19267         \ifstr{#1}{section}{\@namedef{#1tocdepth}{1}}{%
19268           \ifstr{#1}{subsection}{\@namedef{#1tocdepth}{2}}{%
19269             \ifstr{#1}{subsubsection}{\@namedef{#1tocdepth}{3}}{%
19270               \ifstr{#1}{paragraph}{\@namedef{#1tocdepth}{4}}{%
19271                 \ifstr{#1}{subparagraph}{\@namedef{#1tocdepth}{5}}{%
19272                   \ifstr{#1}{figure}{\@namedef{#1tocdepth}{1}}{%
19273                     \ifstr{#1}{table}{\@namedef{#1tocdepth}{1}}{%
19274                       \expandafter\let\csname #1tocdepth\expandafter\endcsname
19275                       \csname #1numdepth\endcsname
19276                     }%
19277                   }%
19278                 }%
19279               }%
19280             }%
19281           }%
19282         }%
19283       }%
19284     }%
19285   }{}%
19286   \@ifundefined{scr@tso@#1@indent}{%
19287     \@ifundefined{scr@#1@tocindent}{%
19288       \ifstr{#1}{figure}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19289         \ifstr{#1}{table}{\@namedef{scr@tso@#1@indent}{1.5em}}{%

```



```

19290 \ifstr{#1}{part}{\@namedef{scr@tso@#1@indent}{0em}}{%
19291 \ifstr{#1}{chapter}{\@namedef{scr@tso@#1@indent}{0em}}{%
19292 \scr@ifundefinedorrelax{1@chapter}{%
19293 \ifstr{#1}{section}{\@namedef{scr@tso@#1@indent}{Opt}}{%
19294 \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19295 \ifstr{#1}{subsubsection}{%
19296 \@namedef{scr@tso@#1@indent}{3.8em}%
19297 }{%
19298 \ifstr{#1}{paragraph}{%
19299 \@namedef{scr@tso@#1@indent}{7em}%
19300 }{%
19301 \ifstr{#1}{subparagraph}{%
19302 \@namedef{scr@tso@#1@indent}{10em}%
19303 }{%
19304 }%
19305 }%
19306 }%
19307 }%
19308 }%
19309 }{%
19310 \ifstr{#1}{section}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19311 \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@indent}{3.8em}}{%
19312 \ifstr{#1}{subsubsection}{%
19313 \@namedef{scr@tso@#1@indent}{7.0em}%
19314 }{%
19315 \ifstr{#1}{paragraph}{%
19316 \@namedef{scr@tso@#1@indent}{10em}%
19317 }{%
19318 \ifstr{#1}{subparagraph}{%
19319 \@namedef{scr@tso@#1@indent}{12em}%
19320 }{%
19321 }%
19322 }%
19323 }%
19324 }%
19325 }%
19326 }%
19327 }%
19328 }%
19329 }%
19330 }%
19331 }{%
19332 \@namedef{scr@tso@#1@indent}{\@nameuse{scr@#1@tocindent}}%
19333 }%
19334 }{}%
19335 \@ifundefined{scr@tso@#1@numwidth}{%
19336 \@ifundefined{scr@#1@tocnumwidth}{%
19337 \ifstr{#1}{figure}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19338 \ifstr{#1}{table}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19339 \ifstr{#1}{chapter}{\@namedef{scr@tso@#1@numwidth}{1.5em}}{%

```



```

19340 \scr@ifundefinedorrelax{chapter}{%
19341 \ifstr{#1}{section}{\@namedef{scr@tso@#1@numwidth}{1.5em}}{%
19342 \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19343 \ifstr{#1}{subsubsection}{%
19344 \@namedef{scr@tso@#1@numwidth}{3.2em}%
19345 }{%
19346 \ifstr{#1}{paragraph}{%
19347 \@namedef{scr@tso@#1@numwidth}{4.1em}%
19348 }{%
19349 \ifstr{#1}{subparagraph}{%
19350 \@namedef{scr@tso@#1@numwidth}{5em}%
19351 }{%
19352 }%
19353 }%
19354 }%
19355 }%
19356 }%
19357 }{%
19358 \ifstr{#1}{section}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19359 \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@numwidth}{3.2em}}{%
19360 \ifstr{#1}{subsubsection}{%
19361 \@namedef{scr@tso@#1@numwidth}{3.1em}%
19362 }{%
19363 \ifstr{#1}{paragraph}{%
19364 \@namedef{scr@tso@#1@numwidth}{5em}%
19365 }{%
19366 \ifstr{#1}{subparagraph}{%
19367 \@namedef{scr@tso@#1@numwidth}{6em}%
19368 }{%
19369 }%
19370 }%
19371 }%
19372 }%
19373 }%
19374 }%
19375 }%
19376 }%
19377 }%
19378 }{%
19379 \@namedef{scr@tso@#1@numwidth}{\@nameuse{scr@#1@tocnumwidth}}%
19380 }%
19381 }{}%
19382 }]{%
19383 \ifnum \c@tocdepth >\numexpr \@nameuse{#1tocdepth}-\@ne\relax
19384 \ifnum \@nameuse{#1tocdepth}<\@ne
19385 \scr@ifundefinedorrelax{chapter}{%
19386 \addpenalty\@secpenalty
19387 \addvspace{1.0em \@plus\p@}%
19388 }{%
19389 \addpenalty{-\@highpenalty}%

```



```

19390      \vskip 1.0em \@plus\p@
19391    }%
19392  \else
19393    \addpenalty\@secpenalty
19394    \addvspace{1.0em \@plus\p@}%
19395  \fi
19396  \setlength\@tempdima{\@nameuse{scr@tso@#1@numwidth}}%
19397  \begingroup
19398    \parindent \z@ \bidi@rightskip \@pnumwidth
19399    \parfillskip -\@pnumwidth
19400    \leavevmode
19401    \bfseries
19402    \advance\bidi@leftskip\@tempdima
19403    \advance\bidi@leftskip\@nameuse{scr@tso@#1@indent}%
19404    \hskip -\dimexpr \bidi@leftskip-\@nameuse{scr@tso@#1@indent}\relax
19405    ##1%
19406    \nobreak
19407    \hfil \nobreak\hb@xt@\@pnumwidth{\hss ##2}%
19408    \par
19409    \penalty\@highpenalty
19410  \endgroup
19411 \fi
19412 }
19413
19414 \bidi@undef\scr@dte@def@l@largetocline
19415 \bidi@undef\scr@dte@largetocline@init
19416 \DeclareTOCEntryStyle{largetocline}[{%
19417   \DefineTOCEntryLengthOption{indent}%
19418   {scr@tso@}{@indent}{entry indent}%
19419   \@ifundefined{#1tocdepth}{%
19420     \ifstr{#1}{part}{\@namedef{#1tocdepth}{-1}}{%
19421       \ifstr{#1}{chapter}{\@namedef{#1tocdepth}{0}}{%
19422         \ifstr{#1}{section}{\@namedef{#1tocdepth}{1}}{%
19423           \ifstr{#1}{subsection}{\@namedef{#1tocdepth}{2}}{%
19424             \ifstr{#1}{subsubsection}{\@namedef{#1tocdepth}{3}}{%
19425               \ifstr{#1}{paragraph}{\@namedef{#1tocdepth}{4}}{%
19426                 \ifstr{#1}{subparagraph}{\@namedef{#1tocdepth}{5}}{%
19427                   \ifstr{#1}{figure}{\@namedef{#1tocdepth}{1}}{%
19428                     \ifstr{#1}{table}{\@namedef{#1tocdepth}{1}}{%
19429                       \expandafter\let\csname #1tocdepth\expandafter\endcsname
19430                         \csname #1numdepth\endcsname
19431                     }%
19432                   }%
19433                 }%
19434               }%
19435             }%
19436           }%
19437         }%
19438       }%
19439     }%

```




```

19440 }{}%
19441 \@ifundefined{scr@tso@#1@indent}{%
19442   \@ifundefined{scr@#1@tocindent}{%
19443     \ifstr{#1}{figure}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19444       \ifstr{#1}{table}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19445         \ifstr{#1}{part}{\@namedef{scr@tso@#1@indent}{0em}}{%
19446           \ifstr{#1}{chapter}{\@namedef{scr@tso@#1@indent}{0em}}{%
19447             \scr@ifundefinedorrelax{1@chapter}{%
19448               \ifstr{#1}{section}{\@namedef{scr@tso@#1@indent}{Opt}}{%
19449                 \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19450                   \ifstr{#1}{subsubsection}{%
19451                     \@namedef{scr@tso@#1@indent}{3.8em}%
19452                   }{%
19453                     \ifstr{#1}{paragraph}{%
19454                       \@namedef{scr@tso@#1@indent}{7em}%
19455                     }{%
19456                       \ifstr{#1}{subparagraph}{%
19457                         \@namedef{scr@tso@#1@indent}{10em}%
19458                       }{%
19459                         }%
19460                       }%
19461                     }%
19462                   }%
19463                 }%
19464               }{%
19465                 \ifstr{#1}{section}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19466                   \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@indent}{3.8em}}{%
19467                     \ifstr{#1}{subsubsection}{%
19468                       \@namedef{scr@tso@#1@indent}{7.0em}%
19469                     }{%
19470                       \ifstr{#1}{paragraph}{%
19471                         \@namedef{scr@tso@#1@indent}{10em}%
19472                       }{%
19473                         \ifstr{#1}{subparagraph}{%
19474                           \@namedef{scr@tso@#1@indent}{12em}%
19475                         }{%
19476                           }%
19477                         }%
19478                       }%
19479                     }%
19480                   }%
19481                 }%
19482               }%
19483             }%
19484           }%
19485         }%
19486       }{%
19487         \@namedef{scr@tso@#1@indent}{\@nameuse{scr@#1@tocindent}}%
19488       }%
19489     }{}%

```



```

19490 }}{%
19491 \ifnum \c@tocdepth >\numexpr \@nameuse{#1tocdepth}-\@ne\relax
19492 \ifnum \@nameuse{#1tocdepth}<\@ne
19493 \scr@ifundefinedorrelax{chapter}{%
19494 \addpenalty\@secpenalty
19495 \addvspace{2.25em \@plus\p@}%
19496 }{%
19497 \addpenalty{-\@highpenalty}%
19498 \addvspace{2.25em \@plus\p@}%
19499 }%
19500 \else
19501 \addpenalty\@secpenalty
19502 \addvspace{2.25em \@plus\p@}%
19503 \fi
19504 \setlength\@tempdima{3em}%
19505 \begingroup
19506 \parindent \z@ \bidi@rightskip \@pnumwidth
19507 \parfillskip -\@pnumwidth
19508 \leavevmode
19509 \large
19510 \bfseries
19511 \advance\bidi@leftskip\@nameuse{scr@tso@#1@indent}%
19512 ##1%
19513 \hfil \nobreak\hb@xt@\@pnumwidth{\hss ##2}%
19514 \par
19515 \nobreak
19516 \ifnum 0=
19517 \scr@ifundefinedorrelax{chapter}{\if@compatibility 1\else 0\fi}{1}\relax
19518 \global\@nobreaktrue
19519 \everypar{\global\@nobreakfalse\everypar{}}%
19520 \fi
19521 \endgroup
19522 \fi
19523 }
19524
19525 \renewcommand*{\scr@dte@tocline}[3]{%
19526 \ifnum \@nameuse{#1tocdepth}>\c@tocdepth
19527 \else
19528 \tocbasic@DependOnPenaltyAndTOCLevel{#1}%
19529 \addvspace{\@nameuse{scr@tso@#1@beforeskip}}\relax
19530 {%
19531 \bidi@leftskip \@nameuse{scr@tso@#1@indent}\relax
19532 \bidi@rightskip \@tocrmarg
19533 \parfillskip -\bidi@rightskip
19534 \@nameuse{Ifscr@tso@#1@raggedpage}{%
19535 \addtolength{\parfillskip}{\z@ \@plus 1fil}%
19536 }{}%
19537 \parindent \@nameuse{scr@tso@#1@indent}\relax
19538 \@afterindenttrue
19539 \interlinepenalty\@M

```



```

19540 \expandafter\ifx\csname ragged#1entry\endcsname\raggedright
19541 \addtolength\bidirightskip\@flushglue
19542 \else
19543 \def\reserved@a{\raggedright}%
19544 \expandafter\ifx\csname ragged#1entry\endcsname\reserved@a
19545 \addtolength\bidirightskip\@flushglue
19546 \else
19547 \renewcommand\reserved@a{\raggedright}%
19548 \expandafter\ifx\csname ragged#1entry\endcsname\reserved@a
19549 \addtolength\bidirightskip\@flushglue
19550 \fi
19551 \fi
19552 \fi
19553 \leavevmode
19554 \@tempdima \@nameuse{scr@tso@#1@numwidth}\relax
19555 \@nameuse{Ifscr@tso@#1@dynnumwidth}{%
19556 \scr@ifundefinedorrelax{scr@dte@#1@lastmaxnumwidth}{%
19557 \ifdim \@nameuse{scr@dte@#1@lastmaxnumwidth}>\@tempdima
19558 \@tempdima\@nameuse{scr@dte@#1@lastmaxnumwidth}\relax
19559 \fi
19560 }%
19561 }{}%
19562 \advance\bidileftskip \@tempdima
19563 \null\nobreak\hskip -\bidileftskip
19564 {%
19565 \usetocbasicnumberline
19566 \let\scr@dte@numberline@box\numberline@box
19567 \def\numberline@box##1{%
19568 \sbox\scr@dte@tocline@numbox{\@nameuse{scr@tso@#1@numberformat}}{##1}}%
19569 \global\scr@dte@tocline@numberwidth
19570 \dimexpr\wd\scr@dte@tocline@numbox+\@nameuse{scr@tso@#1@numsep}\relax
19571 \ifdim \scr@dte@tocline@numberwidth
19572 >\@nameuse{scr@dte@#1@maxnumwidth}\relax
19573 \global\@nameuse{scr@dte@#1@maxnumwidth}\scr@dte@tocline@numberwidth
19574 \fi
19575 \@nameuse{Ifscr@tso@#1@dynnumwidth}{%
19576 \ifdim \scr@dte@tocline@numberwidth
19577 >\dimexpr \@nameuse{scr@tso@#1@numwidth}%
19578 +\@nameuse{scr@tso@#1@numsep}\relax
19579 \PackageWarning{tocbasic%
19580 }{%
19581 number width of #1 toc entries should be
19582 increased!\MessageBreak
19583 Currently used number width =
19584 \the\wd\scr@dte@tocline@numbox,\MessageBreak
19585 Wanted number separation
19586 \space\space\space =
19587 \the\dimexpr\@nameuse{scr@tso@#1@numsep}\relax,\MessageBreak
19588 Reserved number width \space\space\space\space\space =
19589 \the\dimexpr\@nameuse{scr@tso@#1@numwidth}\relax%

```



```

19590         }%
19591         \fi
19592     }%
19593     \scr@dte@numberline@box{\@nameuse{scr@tso@#1@numberformat}{##1}}%
19594     \@nameuse{Ifscr@tso@#1@breakafternumber}{%
19595         {\parfillskip\@flushglue\par}\nobreak\hskip-\bidi@leftskip
19596     }{}%
19597 }%
19598 \@nameuse{scr@tso@#1@entryformat}{%
19599     #2%
19600     \nobreak
19601     {%
19602         \normalfont\normalsize\@nameuse{scr@tso@#1@linefill}%
19603         \nobreak
19604         \@nameuse{scr@tso@#1@pagenumberbox}{%
19605             \@nameuse{scr@tso@#1@pagenumberformat}{#3}%
19606         }%
19607     }%
19608     \@par
19609 }%
19610 }%
19611 }%
19612 \tocbasic@SetPenaltyByTOCLevel{#1}%
19613 \fi
19614 }
19615
19616 \bidi@undef\scr@dte@def@1@tocline
19617 \bidi@undef\scr@dte@tocline@init
19618 \DeclareTOCEntryStyle{tocline}[{%
19619     \DefineTOCEntryLengthOption{beforeskip}%
19620     {scr@tso@}{@beforeskip}{vertical skip before the entry}%
19621     \DefineTOCEntryIfOption{breakafternumber}%
19622     {scr@tso@}{@breakafternumber}{line break after number flag}%
19623     \DefineTOCEntryIfOption{dynnumwidth}%
19624     {scr@tso@}{@dynnumwidth}{dynamic number width flag}%
19625     \DefineTOCEntryCommandOption{entryformat}%
19626     {scr@tso@}{@entryformat}[1]{entry format}%
19627     \DefineTOCEntryCommandOption{entrynumberformat}%
19628     {scr@tso@}{@numberformat}[1]{entry number format}%
19629     \DefineTOCEntryCommandOption{linefill}[\TOCLineLeaderFill]%
19630     {scr@tso@}{@linefill}{filling between text and page number}%
19631     \DefineTOCEntryLengthOption{numsep}%
19632     {scr@tso@}{@numsep}{entry number separation}%
19633     \DefineTOCEntryCommandOption{onstarthigherlevel}%
19634     {scr@tso@}{@LastTOCLevelWasLower}{start higher level entry hook}%
19635     \DefineTOCEntryCommandOption{onstartlowerlevel}%
19636     {scr@tso@}{@LastTOCLevelWasHigher}{start lower level entry hook}%
19637     \DefineTOCEntryCommandOption{onstartsamelevel}%
19638     {scr@tso@}{@LastTOCLevelWasSame}{start same level entry hook}%
19639     \DefineTOCEntryCommandOption{pagenumberbox}%

```



```

19640 {scr@tso@}{@pagenumberbox}[1]{page number box}%
19641 \DefineTOCEntryCommandOption{pagenumberformat}%
19642 {scr@tso@}{@pagenumberformat}[1]{page number format}%
19643 \DefineTOCEntryOption{raggedentrytext}[true]{%
19644 \FamilySetBool{KOMAAarg}{raggedentrytext}{@tempswa}{##1}%
19645 \ifx\FamilyKeyState\FamilyKeyStateProcessed
19646 \if@tempswa
19647 \expandafter\let\csname ragged\scr@dte@current entry\endcsname
19648 \raggedright
19649 \else
19650 \expandafter\let\csname ragged\scr@dte@current entry\endcsname
19651 \relax
19652 \fi
19653 \fi
19654 }%
19655 \DefineTOCEntryIfOption{raggedpagenumber}%
19656 {scr@tso@}{@raggedpage}{page number ragged flag}%
19657 \DefineTOCEntryLengthOption{indent}%
19658 {scr@tso@}{@indent}{entry indent}%
19659 \DefineTOCEntryLengthOption{numwidth}%
19660 {scr@tso@}{@numwidth}{entry number width}%
19661 \scr@ifundefinedorrelax{#1tocdepth}{%
19662 \ifstrstart{#1}{sub}{%
19663 \scr@ifundefinedorrelax{\scr@dte@nosub{#1}tocdepth}{%
19664 \expandafter\edef\csname #1tocdepth\endcsname{%
19665 \the\numexpr \noexpand\@nameuse{\scr@dte@nosub{#1}tocdepth}+\@ne\relax
19666 }%
19667 }%
19668 }{}%
19669 }{}%
19670 \@ifundefined{#1tocdepth}{%
19671 \ifstr{#1}{part}{\@namedef{#1tocdepth}{-1}}{%
19672 \ifstr{#1}{chapter}{\@namedef{#1tocdepth}{0}}{%
19673 \ifstr{#1}{section}{\@namedef{#1tocdepth}{1}}{%
19674 \ifstr{#1}{subsection}{\@namedef{#1tocdepth}{2}}{%
19675 \ifstr{#1}{subsubsection}{\@namedef{#1tocdepth}{3}}{%
19676 \ifstr{#1}{paragraph}{\@namedef{#1tocdepth}{4}}{%
19677 \ifstr{#1}{subparagraph}{\@namedef{#1tocdepth}{5}}{%
19678 \ifstr{#1}{figure}{\@namedef{#1tocdepth}{1}}{%
19679 \ifstr{#1}{table}{\@namedef{#1tocdepth}{1}}{%
19680 \expandafter\let\csname #1tocdepth\expandafter\endcsname
19681 \csname #1numdepth\endcsname
19682 }%
19683 }%
19684 }%
19685 }%
19686 }%
19687 }%
19688 }%
19689 }%

```



```

19690 }%
19691 {}%
19692 \scr@ifundefinedorrelax{scr@tso@#1@indent}{%
19693 \@ifundefined{scr@#1@tocindent}{%
19694 \ifstrstart{#1}{sub}{%
19695 \scr@ifundefinedorrelax{scr@tso@\scr@dte@nosub{#1}@indent}{%
19696 \scr@ifundefinedorrelax{scr@tso@\scr@dte@nosub{#1}@numwidth}{}%
19697 \expandafter\edef\csname scr@tso@#1@indent\endcsname{%
19698 \glueexpr \noexpand\@nameuse{scr@tso@\scr@dte@nosub{#1}@numwidth}%
19699 \relax
19700 }%
19701 }%
19702 }{%
19703 \scr@ifundefinedorrelax{scr@tso@\scr@dte@nosub{#1}@numwidth}{%
19704 \expandafter\edef\csname scr@tso@#1@indent\endcsname{%
19705 \glueexpr \noexpand\@nameuse{scr@tso@\scr@dte@nosub{#1}@indent}%
19706 \relax
19707 }%
19708 }{%
19709 \expandafter\edef\csname scr@tso@#1@indent\endcsname{%
19710 \glueexpr \noexpand\@nameuse{scr@tso@\scr@dte@nosub{#1}@indent}%
19711 +\noexpand\@nameuse{scr@tso@\scr@dte@nosub{#1}@numwidth}%
19712 \relax
19713 }%
19714 }%
19715 }%
19716 {}%
19717 }{%
19718 \@namedef{scr@tso@#1@indent}{\@nameuse{scr@#1@tocindent}}%
19719 }%
19720 {}%
19721 \@ifundefined{scr@tso@#1@indent}{%
19722 \ifstr{#1}{figure}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19723 \ifstr{#1}{table}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19724 \ifstr{#1}{part}{\@namedef{scr@tso@#1@indent}{0em}}{%
19725 \ifstr{#1}{chapter}{\@namedef{scr@tso@#1@indent}{0em}}{%
19726 \scr@ifundefinedorrelax{l@chapter}{%
19727 \ifstr{#1}{section}{\@namedef{scr@tso@#1@indent}{Opt}}{%
19728 \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19729 \ifstr{#1}{subsubsection}{%
19730 \@namedef{scr@tso@#1@indent}{3.8em}%
19731 }%
19732 \ifstr{#1}{paragraph}{%
19733 \@namedef{scr@tso@#1@indent}{7em}%
19734 }%
19735 \ifstr{#1}{subparagraph}{%
19736 \@namedef{scr@tso@#1@indent}{10em}%
19737 }%
19738 }%
19739 }%

```



```

19740         }%
19741     }%
19742 }%
19743 }{%
19744     \ifstr{#1}{section}{\@namedef{scr@tso@#1@indent}{1.5em}}{%
19745         \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@indent}{3.8em}}{%
19746             \ifstr{#1}{subsubsection}{%
19747                 \@namedef{scr@tso@#1@indent}{7.0em}%
19748             }{%
19749                 \ifstr{#1}{paragraph}{%
19750                     \@namedef{scr@tso@#1@indent}{10em}%
19751                 }{%
19752                     \ifstr{#1}{subparagraph}{%
19753                         \@namedef{scr@tso@#1@indent}{12em}%
19754                     }{%
19755                         }%
19756                     }%
19757                 }%
19758             }%
19759         }%
19760     }%
19761 }%
19762 }%
19763 }%
19764 }%
19765 }{}%
19766 \scr@ifundefinedorrelax{scr@tso@#1@numwidth}{%
19767     \scr@ifundefinedorrelax{scr@#1@tocnumwidth}{%
19768         \ifstrstart{#1}{sub}{%
19769             \scr@ifundefinedorrelax{scr@tso@\scr@dte@nosub{#1}@numwidth}{}%
19770             \expandafter\edef\csname scr@tso@#1@numwidth\endcsname{%
19771                 \glueexpr \noexpand\@nameuse{scr@tso@\scr@dte@nosub{#1}@numwidth}%
19772                 +.9em%
19773             }%
19774         }%
19775     }%
19776 }{}%
19777 }{%
19778     \@namedef{scr@tso@#1@numwidth}{\@nameuse{scr@#1@tocnumwidth}}%
19779 }%
19780 }{}%
19781 \@ifundefined{scr@tso@#1@numwidth}{%
19782     \ifstr{#1}{figure}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19783     \ifstr{#1}{table}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19784     \ifstr{#1}{chapter}{\@namedef{scr@tso@#1@numwidth}{1.5em}}{%
19785     \scr@ifundefinedorrelax{chapter}{%
19786         \ifstr{#1}{section}{\@namedef{scr@tso@#1@numwidth}{1.5em}}{%
19787         \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19788         \ifstr{#1}{subsubsection}{%
19789             \@namedef{scr@tso@#1@numwidth}{3.2em}%

```



```

19790         }{%
19791         \ifstr{#1}{paragraph}{%
19792         \@namedef{scr@tso@#1@numwidth}{4.1em}%
19793         }{%
19794         \ifstr{#1}{subparagraph}{%
19795         \@namedef{scr@tso@#1@numwidth}{5em}%
19796         }{%
19797         }%
19798         }%
19799         }%
19800         }%
19801         }%
19802     }{%
19803     \ifstr{#1}{section}{\@namedef{scr@tso@#1@numwidth}{2.3em}}{%
19804     \ifstr{#1}{subsection}{\@namedef{scr@tso@#1@numwidth}{3.2em}}{%
19805     \ifstr{#1}{subsubsection}{%
19806     \@namedef{scr@tso@#1@numwidth}{3.1em}%
19807     }{%
19808     \ifstr{#1}{paragraph}{%
19809     \@namedef{scr@tso@#1@numwidth}{5em}%
19810     }{%
19811     \ifstr{#1}{subparagraph}{%
19812     \@namedef{scr@tso@#1@numwidth}{6em}%
19813     }{%
19814     }%
19815     }%
19816     }%
19817     }%
19818     }%
19819     }%
19820     }%
19821     }%
19822     }%
19823     }{}%
19824     \expandafter\renewcommand%
19825     \csname scr@tso@#1@LastTOCLevelWasLower\endcsname{\LastTOCLevelWasLower}%
19826     \expandafter\renewcommand%
19827     \csname scr@tso@#1@LastTOCLevelWasSame\endcsname{\LastTOCLevelWasSame}%
19828     \expandafter\renewcommand%
19829     \csname scr@tso@#1@LastTOCLevelWasHigher\endcsname{\LastTOCLevelWasHigher}%
19830     \@ifundefined{scr@tso@#1@beforeskip}{%
19831     \ifstr{#1}{part}{%
19832     \@namedef{scr@tso@#1@beforeskip}{\glueexpr 2.25em \@plus\p@\relax}%
19833     }{%
19834     \ifstr{#1}{chapter}{%
19835     \@namedef{scr@tso@#1@beforeskip}{\glueexpr 1.0em \@plus\p@\relax}%
19836     }{%
19837     \ifstr{#1}{section}{%
19838     \scr@ifundefinedorrelax{1@chapter}{%
19839     \@namedef{scr@tso@#1@beforeskip}{\glueexpr 1.0em \@plus\p@\relax}%

```




```

19840         }{}%
19841     }{}%
19842 }%
19843 }%
19844 \expandafter\renewcommand\expandafter*%
19845 \csname scr@tso@#1@beforeskip\endcsname{\glueexpr \z@ plus .2\p@\relax}%
19846 }{}%
19847 \@ifundefined{scr@dte@#1@maxnumwidth}{%
19848     \expandafter\newlength\csname scr@dte@#1@maxnumwidth\endcsname
19849     \setlength{\@nameuse{scr@dte@#1@maxnumwidth}}{\z@}%
19850 }{}%
19851 \renewcommand*{\scr@dte@donumwidth}{}%
19852 \g@addto@macro{\scr@dte@donumwidth}{\do{#1}}%
19853 \expandafter\renewcommand\expandafter*%
19854 \csname scr@tso@#1@numsep\endcsname{.4em}%
19855 \expandafter\renewcommand%
19856 \csname scr@tso@#1@numberformat\endcsname[1]{##1}%
19857 \ifstr{#1}{part}{%
19858     \expandafter\renewcommand%
19859     \csname scr@tso@#1@entryformat\endcsname[1]{\large\bfseries ##1}%
19860 }{%
19861     \ifstr{#1}{chapter}{%
19862         \expandafter\renewcommand%
19863         \csname scr@tso@#1@entryformat\endcsname[1]{\bfseries ##1}%
19864     }{%
19865         \scr@ifundefinedorrelax{1@chapter}{%
19866             \ifstr{#1}{section}{%
19867                 \expandafter\renewcommand%
19868                 \csname scr@tso@#1@entryformat\endcsname[1]{\bfseries ##1}%
19869             }{}%
19870         }{}%
19871         \expandafter\renewcommand%
19872         \csname scr@tso@#1@entryformat\endcsname[1]{##1}%
19873     }%
19874 }%
19875 \expandafter\renewcommand
19876 \csname Ifscr@tso@#1@breakafternumber\endcsname[2]{##2}%
19877 \@ifundefined{scr@tso@#1@linefill}{%
19878     \ifstr{#1}{part}{%
19879         \@namedef{scr@tso@#1@linefill}{\hfill}%
19880     }{%
19881         \ifstr{#1}{chapter}{%
19882             \@namedef{scr@tso@#1@linefill}{\hfill}%
19883         }{%
19884             \scr@ifundefinedorrelax{1@chapter}{%
19885                 \ifstr{#1}{section}{%
19886                     \@namedef{scr@tso@#1@linefill}{\hfill}%
19887                 }{}
19888             }{}
19889             \expandafter\renewcommand%

```



```

19890         \csname scr@tso@#1@linefill\endcsname{\TOCLineLeaderFill\relax}%
19891     }%
19892 }%
19893 }{}%
19894 \expandafter\renewcommand\csname Ifscr@tso@#1@raggedpage\endcsname[2]{##2}%
19895 \ifstr{#1}{part}{%
19896     \expandafter\renewcommand%
19897     \csname scr@tso@#1@pagenumberformat\endcsname[1]{\large\bfseries ##1}%
19898 }{%
19899     \expandafter\renewcommand%
19900     \csname scr@tso@#1@pagenumberformat\endcsname[1]{%
19901         {\normalfont\normalcolor ##1}}%
19902 }%
19903 \expandafter\renewcommand%
19904 \csname scr@tso@#1@pagenumberbox\endcsname[1]{%
19905     \hbxt@{\pnumwidth{\hfil ##1}}%
19906 \expandafter\renewcommand\csname Ifscr@tso@#1@dynnumwidth\endcsname[2]{##2}%
19907 }}{%
19908 \scr@dte@tocline{#1}{##1}{##2}%
19909 }
19910

```

122 File `tocstyle-xetex-bidi.def`

```

19911 \ProvidesFile{tocstyle-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for tocstyle package]
19912 \renewcommand*{\tocstyle@dottedtocline}[5]{%
19913     \let\numberline\tocstyle@numberline
19914     \ifnum #1>\c@tocdepth \else
19915         \if@tocstyle@penalties
19916             \begingroup
19917                 \@tempcnta 20010
19918                 \advance \@tempcnta by -#1
19919                 \ifnum \@tempcnta>\lastpenalty
19920                     \aftergroup\penalty\aftergroup\@lowpenalty
19921                 \fi
19922             \endgroup
19923         \fi
19924         \edef\tocstyledepth{#1}%
19925         \tocstyle@activate@features
19926         \ifx\tocstyle@feature@entryvskip\relax
19927             \vskip \z@ \@plus.2\p@
19928         \else
19929             \addvspace{\tocstyle@feature@entryvskip}%
19930         \fi
19931     {%
19932         \parskip \z@ \parindent \z@ \if@RTL\rightskip\else\leftskip\fi \z@ \if@RTL\leftskip\else
19933         \tocstyle@feature@raggedhook
19934         \@tempdima #3\relax
19935         \@tempdimb #2\relax
19936         \typeout{m (\tocstyleToc, \tocstyledepth): \the\@tempdima}%

```



```

19937 \ifnum #1>\z@\relax
19938 \@tempcnta #1\relax \advance\@tempcnta \m@ne
19939 \ifcsname tocstyle@skipwidth@\tocstyleTOC @\the\@tempcnta\endcsname
19940 \ifcsname tocstyle@numwidth@\tocstyleTOC @\the\@tempcnta\endcsname
19941 \@tempdimb
19942 \csname tocstyle@skipwidth@\tocstyleTOC @\the\@tempcnta\endcsname
19943 \advance\@tempdimb
19944 \csname tocstyle@numwidth@\tocstyleTOC @\the\@tempcnta\endcsname
19945 \fi
19946 \fi
19947 \fi
19948 \typeout{C (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
19949 \ifcsname tocstyle@skipwidth@\tocstyleTOC @#1\endcsname
19950 \ifdim \@tempdimb>
19951 \csname tocstyle@skipwidth@\tocstyleTOC @#1\endcsname\relax
19952 \expandafter\xdef\csname tocstyle@skipwidth@\tocstyleTOC
19953 @#1\endcsname{\the\@tempdimb}%
19954 \fi
19955 \else
19956 \expandafter\xdef\csname tocstyle@skipwidth@\tocstyleTOC
19957 @#1\endcsname{\the\@tempdimb}%
19958 \fi
19959 \iftocstyle@autolength
19960 \ifcsname tocstyle@maxskipwidth@\tocstyleTOC @#1\endcsname
19961 \@tempdimb \csname tocstyle@maxskipwidth@\tocstyleTOC @#1\endcsname
19962 \relax
19963 \fi
19964 \ifcsname tocstyle@maxnumwidth@\tocstyleTOC @#1\endcsname
19965 \@tempdima \csname tocstyle@maxnumwidth@\tocstyleTOC @#1\endcsname
19966 \relax
19967 \fi
19968 \typeout{a (\tocstyleTOC, \tocstyledepth): \the\@tempdima}%
19969 \typeout{A (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
19970 \else
19971 \@tempdimb #2\relax
19972 \typeout{M (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
19973 \fi
19974 \ifcsname tocstyle@unumwidth@\tocstyleTOC @\endcsname
19975 \ifdim \@tempdima>
19976 \csname tocstyle@unumwidth@\tocstyleTOC @\endcsname\relax
19977 \expandafter\xdef\csname tocstyle@unumwidth@\tocstyleTOC
19978 @\endcsname{\the\@tempdima}%
19979 \fi
19980 \else
19981 \expandafter\xdef\csname tocstyle@unumwidth@\tocstyleTOC
19982 @\endcsname{\the\@tempdima}%
19983 \fi
19984 \ifcase\tocstyle@indentstyle\relax\else
19985 \@tempdimb \z@
19986 \ifcsname tocstyle@maxunumwidth@\tocstyleTOC @\endcsname

```



```

19987      \@tempdima \csname tocstyle@maxunumwidth@\tocstyleTOC @\endcsname
19988      \relax
19989      \fi
19990      \typeout{s (\tocstyleTOC, \tocstyledepth): \the\@tempdima}%
19991      \typeout{S (\tocstyleTOC, \tocstyledepth): \the\@tempdimb}%
19992      \fi
19993      \advance\parindent \@tempdimb\@afterindenttrue
19994      \advance\if@RTL\rightskip\else\leftskip\fi \parindent
19995      \advance\if@RTL\leftskip\else\rightskip\fi \@tocrmarg
19996      \parfillskip -\if@RTL\leftskip\else\rightskip\fi
19997      \ifx\tocstyle@feature@parfillskip\relax\else
19998      \advance\parfillskip \tocstyle@feature@parfillskip\relax
19999      \fi
20000      \interlinepenalty\@M
20001      \leavevmode
20002      \advance\if@RTL\rightskip\else\leftskip\fi \@tempdima
20003      \null\nobreak
20004      \iftocstyle@indentnotnumbered\else
20005      \hskip -\if@RTL\rightskip\else\leftskip\fi
20006      \fi
20007      \tocstyle@feature@entryhook
20008      {#4}\nobreak
20009      \ifx\tocstyle@feature@leaders\relax
20010      \leaders\hbox{$\m@th
20011      \mkern \@dotsep mu\hbox{\tocstyle@feature@dothook .}%
20012      \mkern \@dotsep mu$}\hfill
20013      \else
20014      \tocstyle@feature@leaders
20015      \fi
20016      \nobreak
20017      \ifx\tocstyle@feature@pagenumberbox\relax
20018      \hbxt@\@pnumwidth{\hfil\tocstyle@feature@pagenumberhook #5}%
20019      \else
20020      \tocstyle@feature@pagenumberbox{\tocstyle@feature@pagenumberhook #5}%
20021      \fi
20022      \par
20023      }%
20024      \iftocstyle@penalties
20025      \bgroup
20026      \@tempcnta 20009
20027      \advance\@tempcnta by -#1
20028      \edef\reserved@a{\egroup\penalty\the\@tempcnta\relax}%
20029      \reserved@a
20030      \fi
20031      \fi}
20032      \renewcommand*{\tocstyle@numberline}[1]{%
20033      \begingroup
20034      \ifx\tocstyle@feature@spaceafternumber\relax
20035      \settowidth\@tempdima{\tocstyle@numberline{#1}\enskip}%
20036      \else

```



```

20037 \settowidth\@tempdima{\tocstyle@numberline{#1}}%
20038 \advance \@tempdima \tocstyle@feature@spaceafternumber\relax
20039 \fi
20040 \ifcsname tocstyle@numwidth@\tocstyleTOC @\tocstyledepth\endcsname
20041 \ifdim \@tempdima >
20042 \csname tocstyle@numwidth@\tocstyleTOC @\tocstyledepth\endcsname\relax
20043 \expandafter\xdef\csname tocstyle@numwidth@\tocstyleTOC
20044 @\tocstyledepth\endcsname{\the\@tempdima}%
20045 \fi
20046 \else
20047 \expandafter\xdef\csname tocstyle@numwidth@\tocstyleTOC
20048 @\tocstyledepth\endcsname{\the\@tempdima}%
20049 \fi
20050 \endgroup
20051 \iftocstyle@indentnotnumbered
20052 \hskip -\if@RTL\rightskip\else\leftskip\fi
20053 \fi
20054 \ifcase \tocstyle@indentstyle
20055 \hb@xt@\@tempdima{\tocstyle@numberline{#1}\hfil}%
20056 \or
20057 \hb@xt@\@tempdima{\tocstyle@numberline{#1}\hfil}%
20058 \else
20059 \ifx\tocstyle@feature@spaceafternumber\relax
20060 \hbox{\tocstyle@numberline{#1}\enskip}%
20061 \else
20062 \hbox{\tocstyle@numberline{#1}\hskip
20063 \tocstyle@feature@spaceafternumber\relax}%
20064 \fi
20065 \fi
20066 }
20067 \AtBeginDocument{%
20068 \ifcsname l@part\endcsname
20069 \ifcsname l@chapter\endcsname
20070 \setbox\@tempboxa\vbox{\hsize\maxdimen
20071 \l@part{\tocstyle@l@define{part}{-1}}{}}%
20072 \else
20073 \setbox\@tempboxa\vbox{\hsize\maxdimen
20074 \l@part{\tocstyle@l@define{part}{0}}{}}%
20075 \fi
20076 \fi
20077 \ifcsname l@chapter\endcsname
20078 \setbox\@tempboxa\vbox{\hsize\maxdimen
20079 \l@chapter{\tocstyle@l@define{chapter}{0}}{}}%
20080 \fi
20081 \ifcsname l@section\endcsname
20082 \setbox\@tempboxa\vbox{\hsize\maxdimen
20083 \l@section{\tocstyle@l@define{section}{1}}{}}%
20084 \fi
20085 \ifcsname l@subsection\endcsname
20086 \setbox\@tempboxa\vbox{\hsize\maxdimen

```



```

20087 \l@section{\tocstyle@l@define{subsection}{2}}{}}%
20088 \fi
20089 \ifcsname l@subsubsection\endcsname
20090 \setbox\@tempboxa\vbox{\hsize\maxdimen
20091 \l@subsubsection{\tocstyle@l@define{subsubsection}{3}}{}}%
20092 \fi
20093 \ifcsname l@paragraph\endcsname
20094 \setbox\@tempboxa\vbox{\hsize\maxdimen
20095 \l@paragraph{\tocstyle@l@define{paragraph}{4}}{}}%
20096 \fi
20097 \ifcsname l@subparagraph\endcsname
20098 \setbox\@tempboxa\vbox{\hsize\maxdimen
20099 \l@subparagraph{\tocstyle@l@define{subparagraph}{5}}{}}%
20100 \fi
20101 \ifcsname l@table\endcsname
20102 \setbox\@tempboxa\vbox{\hsize\maxdimen
20103 \l@table{\tocstyle@l@define{table}{1}}{}}%
20104 \fi
20105 \ifcsname l@figure\endcsname
20106 \setbox\@tempboxa\vbox{\hsize\maxdimen
20107 \l@figure{\tocstyle@l@define{figure}{1}}{}}%
20108 \fi
20109 \def\@tempa#1#2#3#4#5{%
20110 \ifnum #1>\c@tocdepth \else
20111 \vskip \z@ \@plus.2\p@
20112 {\if@RTL\righskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\righskip\fi \@tocrm
20113 \parindent #2\relax\@afterindenttrue
20114 \interlinepenalty\@M
20115 \leavevmode
20116 \@tempdima #3\relax
20117 \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righ
20118 {#4}\nobreak
20119 \leaders\hbox{$\m@th
20120 \mkern \@dotsep mu\hbox{.}\mkern \@dotsep
20121 mu$}\hfill
20122 \nobreak
20123 \hb@xt@\@pnumwidth{{\hfil \normalfont \normalcolor #5}}%
20124 \par}%
20125 \fi}%
20126 \ifx\@dottedtocline\@tempa\else
20127 \tocstyle@macrochangewarning\@dottedtocline
20128 \fi
20129 \let\tocstyle@saved@dottedtocline\@dottedtocline
20130 \def\@tempa#1{\hb@xt@\@tempdima{#1\autodot\hfil}}%
20131 \ifx\numberline\@tempa\else
20132 \def\@tempa#1{\hb@xt@\@tempdima{#1\hfil}}%
20133 \ifx\numberline\@tempa\else
20134 \tocstyle@macrochangewarning\numberline
20135 \fi
20136 \fi

```



```

20137 \let\tocstyle@saved@numberline\numberline
20138 }
20139 \renewcommand*{\tocstyle@l@define}[2]{%
20140 \advance\if@RTL\rightskip\else\leftskip\fi-\@tempdima
20141 \edef\@tempa{%
20142 \noexpand\global\noexpand\let
20143 \expandafter\noexpand\csname tocstyle@saved@l@#1\endcsname
20144 \expandafter\noexpand\csname l@#1\endcsname
20145 \noexpand\gdef
20146 \expandafter\noexpand\csname tocstyle@l@#1\endcsname{%
20147 \noexpand\@dottedtocline{#2}{\the\if@RTL\rightskip\else\leftskip\fi}{\the\@tempdima}}%
20148 \noexpand\g@addto@macro\noexpand\tocstyle@activate@all@l{%
20149 \noexpand\let\expandafter\noexpand\csname l@#1\endcsname
20150 \expandafter\noexpand\csname tocstyle@l@#1\endcsname
20151 }%
20152 }%
20153 \PackageInfo{tocstyle}{prepare \expandafter\string
20154 \csname l@#1\endcsname\space for redefinition}%
20155 \@tempa
20156 }

```

123 File todonotes-xetex-bidi.def

```

20157 \ProvidesFile{todonotes-xetex-bidi.def}[2016/11/08 v0.4 bidi adaptations for todonotes package]
20158 \newif\if@bidi@todonotes@textdirection@RTL
20159 \newif\if@bidi@todonotes@figposition@right
20160 \newcommand{\@bidi@todonotes@align}{}%
20161 \define@key{todonotes}{align}{\renewcommand{\@bidi@todonotes@align}{#1}}%
20162 \newcommand{\@bidi@todonotes@textdirection}{}%
20163 \define@choicekey{todonotes}{textdirection}[\@bidi@todonotes@tempa\@bidi@todonotes@tempb]{right, left}
20164 \ifcase\@bidi@todonotes@tempb\relax
20165 \@bidi@todonotes@textdirection@RTLtrue
20166 \let\@bidi@todonotes@textdirection\RLE
20167 \or
20168 \@bidi@todonotes@textdirection@RTLfalse
20169 \let\@bidi@todonotes@textdirection\LRE
20170 \fi}
20171 \define@choicekey{todonotes}{figposition}[\@bidi@todonotes@tempa\@bidi@todonotes@tempb]{right, left}
20172 \ifcase\@bidi@todonotes@tempb\relax
20173 \@bidi@todonotes@figposition@righttrue
20174 \or
20175 \@bidi@todonotes@figposition@rightfalse
20176 \fi}
20177 \if@todonotes@disabled%
20178 \else % \if@todonotes@disabled
20179 \renewcommand{\@todonotes@drawInlineNote}{%
20180 \if@todonotes@dviStyle%
20181 {\par\noindent\begin{tikzpicture}[remember picture]%
20182 \draw node[inlinenotestyle] {};\end{tikzpicture}\par}%
20183 \if@todonotes@authorgiven%

```



```

20184         {\noindent \@todonotes@sizecommand \@todonotes@author:\,\@todonotes@text}%
20185     \else%
20186         {\noindent \@todonotes@sizecommand \@todonotes@text}%
20187     \fi
20188     {\par\noindent\begin{tikzpicture}[remember picture]%
20189         \draw node[inlinenotestyle] {};\end{tikzpicture}\par}%
20190 \else%
20191     {\par\noindent\begin{tikzpicture}[remember picture]%
20192         \if@bidi@todonotes@textdirection@RTL\setRTL\fi%
20193         \draw node[inlinenotestyle,font=\@todonotes@sizecommand,align=\@bidi@todonotes@al.
20194             \if@todonotes@authorgiven%
20195                 {\noindent \@todonotes@sizecommand \@todonotes@author:\,\@todonotes@text}%
20196             \else%
20197                 {\noindent \@todonotes@sizecommand \@todonotes@text}%
20198             \fi};%
20199         \end{tikzpicture}\par}%
20200 \fi}%
20201 \renewcommand{\@todonotes@drawMarginNoteWithLine}{%
20202 \begin{tikzpicture}[remember picture, overlay, baseline=-0.75ex]%
20203     \node [coordinate] (inText) {};%
20204 \end{tikzpicture}%
20205 \marginpar[{\% Draw note in left margin
20206     \@todonotes@drawMarginNote%
20207     \if@RTL\@todonotes@drawLineToRightMargin\else\@todonotes@drawLineToLeftMargin\fi%
20208 }]{\% Draw note in right margin
20209     \@todonotes@drawMarginNote%
20210     \if@RTL\@todonotes@drawLineToLeftMargin\else\@todonotes@drawLineToRightMargin\fi%
20211 }%
20212 }%
20213 \renewcommand{\@todonotes@drawMarginNote}{%
20214 \if@todonotes@dviStyle%
20215     \begin{tikzpicture}[remember picture]%
20216         \draw node[notestyle] {};%
20217     \end{tikzpicture}\\%
20218     \begin{minipage}{\@todonotes@textwidth}%
20219     \if@todonotes@authorgiven%
20220         \@todonotes@sizecommand \@todonotes@author \@todonotes@text%
20221     \else%
20222         \@todonotes@sizecommand \@todonotes@text%
20223     \fi%
20224     \end{minipage}\\%
20225     \begin{tikzpicture}[remember picture]%
20226         \draw node[notestyle] (inNote) {};%
20227     \end{tikzpicture}%
20228 \else%
20229     \let\originalHbadness\hbadness%
20230     \hbadness 100000%
20231     \begin{tikzpicture}[remember picture,baseline=(X.base)]%
20232         \if@bidi@todonotes@textdirection@RTL\setRTL\fi%
20233         \node(X){\vphantom{X}};%

```




```

20234 \draw node[notestyle,font=\@todonotes@sizecommand,anchor=north,align=\@bidi@todonotes@
20235 {\@todonotes@text};%
20236 \if@todonotes@authorgiven%
20237 \draw node[notestyle,font=\@todonotes@sizecommand,anchor=north,align=\@bidi@todonotes@
20238 {\@todonotes@sizecommand\@todonotes@author};%
20239 \node(Y)[below=of X]{};%
20240 \draw node[notestyle,font=\@todonotes@sizecommand,anchor=north,align=\@bidi@todonotes@
20241 {\@todonotes@text};%
20242 \else%
20243 \draw node[notestyle,font=\@todonotes@sizecommand,anchor=north,align=\@bidi@todonotes@
20244 {\@todonotes@text};%
20245 \fi%
20246 \end{tikzpicture}%
20247 \hbadness \originalHbadness%
20248 \fi}%
20249 \renewcommand{\missingfigure}[2][]{%
20250 \setkeys{todonotes}{#1}%
20251 \addcontentsline{tdo}{todo}{\@todonotes@MissingFigureText: #2}%
20252 \par
20253 \noindent
20254 \begin{tikzpicture}
20255 \draw[fill=\@todonotes@currentfigcolor, draw = black!40, line width=2pt]
20256 (-2, -2.5) rectangle +(\@todonotes@currentfigwidth, \@todonotes@currentfigheight);
20257 \if@bidi@todonotes@figposition@right%
20258 \begin{scope}[xshift=\@todonotes@currentfigwidth-4cm]
20259 \fi%
20260 \draw[red, fill=white, rounded corners = 5pt, line width=10pt]
20261 (30:2cm) -- (150:2cm) -- (270:2cm) -- cycle;
20262 \if@bidi@todonotes@figposition@right%
20263 \end{scope}
20264 \begin{scope}[xshift=-3.8cm]
20265 \fi%
20266 \if@bidi@todonotes@textdirection@RTL\setRTL\fi%
20267 \draw (2, -0.3) node[right, text
20268 width=\@todonotes@currentfigwidth-4.5cm,align=\@bidi@todonotes@align] {#2};
20269 \if@bidi@todonotes@figposition@right%
20270 \end{scope}
20271 \begin{scope}[xshift=\@todonotes@currentfigwidth-4cm]
20272 \fi%
20273 \draw (0, 0.3) node[align=\@bidi@todonotes@align] {\@bidi@todonotes@textdirection{\@todonotes@
20274 \draw (0, -0.3) node[align=\@bidi@todonotes@align] {\@bidi@todonotes@textdirection{\@todonotes@
20275 \if@bidi@todonotes@figposition@right%
20276 \end{scope}
20277 \fi%
20278 \end{tikzpicture}\hfill
20279 }% Ending \missingfigure command
20280 \fi % Ending \@todonotes@ifdisabled
20281 \presetkeys%
20282 {todonotes}%
20283 {align=left,%

```



```

20284 textdirection=lefttoright,%
20285 figposition=left}{}%

```

124 File wrapfig-xetex-bidi.def

```

20286 \ProvidesFile{wrapfig-xetex-bidi.def}[2014/04/23 v0.3 bidi adaptations for wrapfig package for
20287 \let\WF@@everypar\bidi@n@everypar
20288 \def\WF@putfigmaybe{%
20289 \ifinner
20290 \vskip-\parskip \global\WF@floatfalse
20291 \let\pagetotal\maxdimen % kludge flag for "not top of page"
20292 \else % outer page
20293 \@tempdima\pagedepth % save page depth
20294 {\advance\parskip\@tempdima\if@RTL\advance\parskip\baselineskip\fi\vskip-\parskip}% back up
20295 \penalty\interlinepenalty % update pg. parameters
20296 \@tempdimb\pagegoal \advance\@tempdimb-\pagetotal % room left on page
20297 \ifdim\@tempdimb<\z@ % \WF@info{Page overfull already;}%
20298 \global\WF@floatfalse
20299 \ifdim-\@tempdimb>\pageshrink \else \pagebreak \fi
20300 \else
20301 \ifdim\WF@size>\@tempdimb
20302 \ifWF@float \dimen@.5\baselineskip \else \dimen@ 2\baselineskip\fi
20303 \ifdim\pagestretch>\dimen@ \dimen@\pagestretch \fi
20304 \ifdim\pagefilstretch>\z@ \dimen@\@tempdimb \fi
20305 \ifdim\pagefillstretch>\z@ \dimen@\@tempdimb \fi
20306 \advance\dimen@.5\baselineskip
20307 \ifdim\dimen@>\@tempdimb % \WF@info{Page nearly full; can stretch}%
20308 \global\WF@floatfalse \pagebreak
20309 \fi
20310 \else % \WF@info{Fits in \the\@tempdimb;}%
20311 \global\WF@floatfalse
20312 \fi\fi
20313 \vskip\@tempdima\relax % (return erased page depth)
20314 \fi
20315 \noindent
20316 \ifWF@float
20317 \WF@fltnes
20318 \else % putting here;
20319 \WF@info{Put \WF@wfname here:}%
20320 {\ifodd\if@twoside\c@page\else\@ne\fi % assign l/r to i/o placement
20321 \lccode`i`l\lccode`o`r\else \lccode`i`r\lccode`o`l\fi
20322 \xdef\WF@place{\the\lccode\lccode\WF@place}}% twice to get only l or r
20323 \hbox to\z@{% llap or rlap depending on {l} or {r}; calc effective width
20324 \@tempdima\wd\WF@box \@tempdimb\WF@ovh
20325 \advance\@tempdima-\@tempdimb \advance\@tempdima\columnsep
20326 \@tempdimb\hsize \advance\@tempdimb-\@tempdima
20327 \xdef\WF@adjlw{\the\@tempdima}%
20328 \ifnum`l=\WF@place % fig on left
20329 \if@RTL%
20330 \kern\@tempdimb \kern\columnsep

```



```

20331 \def\@tempa{\hss}% position to left of the gap
20332 \else%
20333 \hss % figure overlaps space to the left
20334 \def\@tempa{\kern\columnsep}% position to left of the gap
20335 \fi%
20336 \else % fig on right
20337 \ifRTL%
20338 \hss
20339 \@tempdima\z@
20340 \def\@tempa{\kern\columnsep}
20341 \else%
20342 \@tempdima\z@ % no left indentation
20343 \kern\@tempdimb \kern\columnsep
20344 \def\@tempa{\hss}% figure overlaps space to the right
20345 \fi%
20346 \fi
20347 \ifdim\@tempdimb<\hsize
20348 \xdef\WF@wrapil{\the\@tempdima \the\@tempdimb}% indentation and length
20349 \xdef\WF@adjtlm{\the\@tempdima}%
20350 \else
20351 \xdef\WF@wrapil{\z@ \the\hsize}%
20352 \xdef\WF@adjlw{\z@}\xdef\WF@adjtlm{\z@}%
20353 \fi
20354 \ifdim\pagetotal=\z@ % \WF@info{Put \WF@wfname at top of p.\thepage}%
20355 \global\advance\WF@size-\intextsep
20356 \else % \WF@info{Putting \WF@wfname in middle of page}%
20357 \setbox\WF@box\hbox{\lower\intextsep\box\WF@box}%
20358 \fi \dp\WF@box\z@ \box\WF@box \@tempa
20359 }% end \hbox to Opt
20360 \aftergroup\WF@startwrapping % after the \endgroup which immediately follows
20361 \fi}

```

125 File xcolor-xetex-bidi.def

```

20362 \ProvidesFile{xcolor-xetex-bidi.def}[2013/04/08 v0.2 bidi adaptations for xcolor package for X]
20363 \long\def\color@b@x#1#2#3%
20364 {\leavevmode\ifmmode\else\ifRTL\beginL\fi\fi
20365 \setbox\z@\hbox{\kern\fbboxsep\set@color\ifRTL\beginR\fi#3\ifRTL\endR\fi}\kern\fbboxsep}%
20366 \dimen@ht\z@\advance\dimen@\fbboxsep\ht\z@\dimen@
20367 \dimen@dp\z@\advance\dimen@\fbboxsep\dp\z@\dimen@
20368 {#1{#2\color@block{\wd\z@}{\ht\z@}{\dp\z@}\box\z@}}\ifmmode\else\ifRTL\endL\fi\fi}
20369 \def\normalcolor{\let\current@color\default@color\ifmmode\ifRTL\beginL\aftergroup\endR\fi\fi}
20370 \DeclareRobustCommand\color
20371 {\ifmmode\ifRTL\beginL\aftergroup\endR\fi\fi\@ifnextchar[\@undeclaredcolor\@declaredcolor]}
20372 \def\@undeclaredcolor[#1]#2%
20373 {\begingroup
20374 \let\@cls\@empty
20375 \XC@getmodclr12{#1}{#2}{}%
20376 {\ifblendcolors
20377 \ifx\colorblend\@empty\else

```



```

20378      \edef\@mix{\expandafter\@gobble\colorblend}\@tempswafalse
20379      \XC@coremodel\@mod\@clr\@xcolor@{\}\@mod\@clr
20380      \fi
20381    \fi
20382    \ifconvertcolorsU
20383      \edef\@tmp{\XC@tgt@mod{\@mod}}%
20384      \convertcolorspec\@mod\@clr\@tmp\@clr \let\@mod\@tmp
20385    \fi
20386    \ifmaskcolors
20387      \convertcolorspec\@mod\@clr\XC@mmod\@clr
20388      \let\@mod\XC@mmod
20389      \XC@inflate\@mod\XC@mclr\@clr\@tmp
20390      \expandafter\XC@mul\@tmp,\@clr
20391    \fi
20392    \edef\@tmp{\noexpand\XC@undeclaredcolor{\@mod}{\@clr}}%
20393    \expandafter\endgroup\@tmp}}
20394  \def\@declaredcolor#1%
20395  {\XC@edef\XC@tmp{#1}\XC@tstfalse
20396   \ifcase\XC@type\XC@tmp\relax \XC@tsttrue\or \relax\else
20397     \ifblendcolors\XC@tsttrue\fi \ifmaskcolors\XC@tsttrue\fi
20398     \ifconvertcolorsU\XC@tsttrue\fi
20399   \fi
20400   \ifXC@tst
20401     \expandafter\XC@declaredcolor\else
20402     \expandafter\XC@declaredcolor\fi}
20403  \def\XC@undeclaredcolor#1#2%
20404  {\@ifundefinedmodel{#1}%
20405   {\c@lor@error{model `#1'}}%
20406   {\@nameuse{color@#1}\current@color{#2}}%
20407   \edef\XC@current@color{\noexpand\xcolor@{\}\current@color}{#1}{#2}}%
20408   \XC@display\ifhmode\ifRTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
20409  \def\XC@declaredcolor
20410  {\XC@let\Nc\XC@current@color{\string\color@\XC@tmp}%
20411   \edef\current@color{\XC@current@color}%
20412   \XC@display\ifhmode\ifRTL\beginR\aftergroup\endL\fi\fi\ignorespaces}
20413  \DeclareRobustCommand\bidicolor
20414  {\@ifnextchar[\@bidiundeclaredcolor\@bidideclaredcolor}
20415  \def\@bidiundeclaredcolor[#1]#2%
20416  {\begingroup
20417   \let\@cls\@empty
20418   \XC@getmodclr12{#1}{#2}{}%
20419   {\ifblendcolors
20420    \ifx\colorblend\@empty\else
20421      \edef\@mix{\expandafter\@gobble\colorblend}\@tempswafalse
20422      \XC@coremodel\@mod\@clr\@xcolor@{\}\@mod\@clr
20423    \fi
20424    \fi
20425    \ifconvertcolorsU
20426      \edef\@tmp{\XC@tgt@mod{\@mod}}%
20427      \convertcolorspec\@mod\@clr\@tmp\@clr \let\@mod\@tmp

```



```

20428 \fi
20429 \ifmaskcolors
20430 \convertcolorspec\@@mod\@@clr\XC@mmod\@@clr
20431 \let\@@mod\XC@mmod
20432 \XC@inflate\@@mod\XC@mclr\@@clr\@@tmp
20433 \expandafter\XC@mul\@@tmp,\@@clr
20434 \fi
20435 \edef\@@tmp{\noexpand\XC@bidiundeclaredcolor{\@@mod}{\@@clr}}%
20436 \expandafter\endgroup\@@tmp}}
20437 \def\XC@bidiundeclaredcolor#1#2%
20438 {\ifundefinedmodel{#1}%
20439 {\color@error{model `#1'}}%
20440 {\@nameuse{color@#1}\current@color{#2}}%
20441 \edef\XC@current@color{\noexpand\xcolor@{}{\current@color}{#1}{#2}}%
20442 \XC@display}}
20443 \def\@bidideclaredcolor#1%
20444 {\XC@edef\XC@@tmp{#1}\XC@tstfalse
20445 \ifcase\XC@type\XC@@tmp\relax \XC@tsttrue\or \relax\else
20446 \ifblendcolors\XC@tsttrue\fi \ifmaskcolors\XC@tsttrue\fi
20447 \ifconvertcolorsU\XC@tsttrue\fi
20448 \fi
20449 \if\XC@tst
20450 \expandafter\XC@bidideclaredcolor\else
20451 \expandafter\XC@bidideclaredc@lor\fi}
20452 \def\XC@bidideclaredcolor
20453 {\XC@split\XC@@tmp
20454 \edef\@@tmp{\noexpand\@bidiundeclaredcolor[\@@mod]{\@@clr}}%
20455 \expandafter\endgroup\@@tmp}
20456 \def\XC@bidideclaredc@lor
20457 {\XC@let\Nc\XC@current@color{\string\color@\XC@@tmp}%
20458 \edef\current@color{\XC@current@color}%
20459 \XC@display}
20460 \def\color@box#1#2{\color@b@x\relax{\bidicolor#1{#2}}}
20461 \def\color@fbox#1#2#3{\protect\color@fb@x{#1}{#2}{#3}}
20462 \def\color@fb@x#1#2#3#4%
20463 {\color@b@x{\fboxsep\z@\bidicolor#1{#2}\XC@fbox}%
20464 {\@ifxempty{#3}{\bidicolor#1}{\bidicolor#3}{#4}}}
20465 \def\color@setgroup{\begingroup\ifhmode\ifRTL\beginL\aftergroup\endR\fi\fi\set@color\ifhmode

```

126 File latex-xetex-bidi.def

```

20466 \ProvidesFile{latex-xetex-bidi.def}[2018/09/23 v1.3.5 bidi adaptations for `latex.ltx' for Xe
20467 \newcommand{\TeXXeTOn}{\TeXXeTstate@one}
20468 \newcommand{\TeXXeTOff}{\TeXXeTstate@z@}
20469 \TeXXeTOn
20470 \def\bidi@RTL@everypar{\setbox\z@\lastbox\ifRTL\beginR\else\beginL\fi\ifvoid\z@\else\usebox\z@}
20471 \let\bidi@o@everypar=\everypar
20472 \newtoks\bidi@n@everypar
20473 \bidi@n@everypar\expandafter{\the\bidi@o@everypar}
20474 \bidi@o@everypar{\bidi@RTL@everypar\the\bidi@n@everypar}

```



```

20475 \let\everypar=\bidi@n@everypar
20476 \def\moreLRE{\bracetext \aftergroup\endL \beginL\@RTLfalse}
20477 \def\moreRLE{\bracetext \aftergroup\endR \beginR\@RTLtrue}
20478 \protected\def\hboxR{\hbox\bgroup
20479 \everyhbox{%
20480 \aftergroup\egroup
20481 \everyhbox{}}%
20482 \beginR
20483 \@hboxRconstructtrue
20484 \bgroup
20485 \aftergroup\endR
20486 \aftergroup\egroup
20487 }\hbox}
20488 \protected\def\hboxL{\hbox\bgroup
20489 \everyhbox{%
20490 \aftergroup\egroup
20491 \everyhbox{}}%
20492 \beginL
20493 \@hboxRconstructfalse
20494 \bgroup
20495 \aftergroup\endL
20496 \aftergroup\egroup
20497 }\hbox}
20498 \protected\def\vboxR{\vbox\bgroup
20499 \everyvbox{%
20500 \aftergroup\egroup
20501 \everyvbox{}}%
20502 \@RTLtrue
20503 \@RTLtabtrue
20504 \bgroup
20505 \aftergroup\egroup
20506 }\vbox}
20507 \protected\def\vboxL{\vbox\bgroup
20508 \everyvbox{%
20509 \aftergroup\egroup
20510 \everyvbox{}}%
20511 \@RTLfalse
20512 \@RTLtabfalse
20513 \bgroup
20514 \aftergroup\egroup
20515 }\vbox}
20516 \newcommand*{\bidi@leftskip}{\if@RTL\rightskip\else\leftskip\fi}
20517 \newcommand*{\bidi@rightskip}{\if@RTL\leftskip\else\rightskip\fi}
20518 \def\LTR{\par\@RTLfalse\@RTL@footnotefalse\@RTLtabfalse\hsize\linewidth\parshape\z@}
20519 \def\endLTR{\par}
20520 \def\RTL{\par\@RTLtrue\@RTL@footnotetrue\@RTLtabtrue\hsize\linewidth\parshape\z@}
20521 \def\endRTL{\par}
20522 \def\setRTL{\@RTLtrue\@RTL@footnotetrue\@RTLtabtrue}
20523 \def\setLTR{\@RTLfalse\@RTL@footnotefalse\@RTLtabfalse}
20524 \let\unsetRTL=\setLTR

```



```

20525 \let\unsetLTR=\setRTL
20526 \let\LR=\LRE
20527 \let\RL=\RLE
20528 \def\@ensure@RTL#1{\if@RTL#1\else\RLE{#1}\fi}
20529 \def\@ensure@LTR#1{\if@RTL\LRE{#1}\else#1\fi}
20530 \let\@ensure@RL=\@ensure@RTL
20531 \let\@ensure@LR=\@ensure@LTR
20532 \def\@ensure@dir#1{\if@RTL\RLE{#1}\else{#1}\fi}
20533 \let\@ensure@maindir=\@ensure@dir
20534 \def\@RTL{RTL}
20535 \def\@LTR{LTR}
20536 \def\save@dir{\if@RTL\gdef\save@@dir{RTL}\else\gdef\save@@dir{LTR}\fi}
20537 \def\reset@dir{\ifx\save@@dir\@RTL\setRTL\else\ifx\save@@dir\@LTR\setLTR\else\relax\fi}
20538 \let\@TeX\TeX
20539 \def\TeX{\@ensure@LTR{\@TeX}}
20540 \let\@LaTeX\LaTeX
20541 \def\LaTeX{\@ensure@LTR{\@LaTeX}}
20542 \let\@LaTeXe\LaTeXe
20543 \def\LaTeXe{\@ensure@LTR{\@LaTeXe}}
20544 \long\def\@bidi@reflect@box#1{%
20545   \leavevmode
20546   \setbox\z@\hbox{#1}%
20547   \setbox\tw@\hbox{\special{x:gsave}\special{x:scale -1 1}\rlap{\copy\z@}\special{x:grestore}}
20548   \hb@xt@\wd\z@{\kern\wd\z@\box\tw@\hss}%
20549 }
20550 \bidi@newrobustcmd*\@XeTeX{\@LR{\@leavevmode$\smash{\hbox{X\lower.5ex
20551   \hbox{\kern-.125em\@bidi@reflect@box{E}}\kern-.1667em \TeX}}$}}
20552 \bidi@newrobustcmd*\@XeLaTeX{\@LR{\@leavevmode$\smash{\hbox{X\lower.5ex
20553   \hbox{\kern-.125em\@bidi@reflect@box{E}}\kern-.1667em \LaTeX}}$}}
20554 \let\setRL=\setRTL
20555 \let\setLR=\setLTR
20556 \let\unsetRL=\setLTR
20557 \def\@bidi@tabular@RTLcases{\let\@halignto\@empty\@bidi@tabular@RTLcases}
20558 \@ifpackageloaded{array}{%
20559 \def\@bidi@tabular@RTLcases{\@RTLtabtrue%
20560   \leavevmode
20561   \hbox \bgroup $\left.\col@sep\tabcolsep \let\d@llarbegin\begin\group
20562                                     \let\d@llarend\end\group
20563   \@tabarray}
20564 \def\@endbidi@tabular@RTLcases{\endarray \right\rbrace$\egroup}
20565 }{%
20566 \def\@bidi@tabular@RTLcases{\@RTLtabtrue%
20567   \leavevmode \hbox \bgroup
20568   $\left.\let\@acol\@tabacol
20569   \let\@classz\@tabclassz
20570   \let\@classiv\@tabclassiv \let\\\@tabularcr\@tabarray}
20571
20572 \def\@endbidi@tabular@RTLcases{\crr\egroup\if@RTLtab\egroup\endR\egroup\fi
20573   \egroup\right\rbrace $\egroup}}
20574 \def\RTLcases#1{\left.\vcenter{\normalbaselines\m@th

```



```

20575 \ialign{###\hfil$&\quad{##}\hfil\crr#1\crr}}\,\right\}}
20576 \renewenvironment{RTLcases}{%
20577 \bidi@matrix@check\RTLcases\env@RTLcases
20578 }{%
20579 \endbidi@tabular@RTLcases%
20580 }
20581 \def\env@RTLcases{%
20582 \let\@ifnextchar\bidi@new@ifnextchar
20583 \def\arraystretch{1.2}%
20584 \bidi@tabular@RTLcases{@{}r@{\quad}r@{}}%
20585 }
20586 \def\SepMark#1{\gdef\@SepMark{#1}}
20587 \SepMark{.}
20588 \def\@thmcountersep{\@SepMark}
20589 \def\setRTLbibitems{\@RTLbibitemstrue\@LTRbibitemsfalse}
20590 \def\setLTRbibitems{\@LTRbibitemstrue\@RTLbibitemsfalse}
20591 \def\setdefaultbibitems{\@RTLbibitemsfalse\@LTRbibitemsfalse}
20592 \newcommand*{\bidi@thebibliography@font@hook}{ }
20593 \def\list#1#2{%
20594 \ifnum \@listdepth >5\relax
20595 \toodeep
20596 \else
20597 \global\advance\@listdepth\@ne
20598 \fi
20599 \rightmargin\z@
20600 \listparindent\z@
20601 \itemindent\z@
20602 \csname @list\romannumeral\the\@listdepth\endcsname
20603 \def\@itemlabel{#1}%
20604 \let\makelabel\@mklab
20605 \@nmbrrlistfalse
20606 #2\relax
20607 \@trivlist
20608 \parskip\parsep
20609 \parindent\listparindent
20610 \advance\linewidth -\rightmargin
20611 \advance\linewidth -\leftmargin
20612 \if@bidi@list@minipage@parbox
20613 \if@RTL
20614 \advance\@totalleftmargin \leftmargin
20615 \else
20616 \advance\@totalleftmargin \rightmargin
20617 \fi
20618 \else
20619 \if@hboxRconstruct
20620 \if@bidi@list@minipage@parbox@not@nob
20621 \if@RTL
20622 \advance\@totalleftmargin \rightmargin
20623 \else
20624 \advance\@totalleftmargin \leftmargin

```




```

20625 \fi
20626 \else
20627 \if@RTL
20628 \advance\@totalleftmargin \leftmargin
20629 \else
20630 \advance\@totalleftmargin \rightmargin
20631 \fi\fi
20632 \else
20633 \if@RTL
20634 \advance\@totalleftmargin \rightmargin
20635 \else
20636 \advance\@totalleftmargin \leftmargin
20637 \fi\fi\fi
20638 \parshape \@ne \@totalleftmargin \linewidth
20639 \ignorespaces}
20640 \long\def\iiiparbox#1#2[#3]#4#5{%
20641 \leavevmode
20642 \@pboxswfalse
20643 \if@hboxRconstruct
20644 \@bidi@list@minipage@parbox@not@nobtrue
20645 \fi
20646 \if@RTL
20647 \ifx#1t%
20648 \@bidi@list@minipage@parboxtrue
20649 \else
20650 \ifx#1b%
20651 \@bidi@list@minipage@parboxtrue
20652 \fi
20653 \fi
20654 \fi
20655 \setlength\@tempdima{#4}%
20656 \@begin@tempboxa\vbox{\hsize\@tempdima\@parboxrestore#5\@par}%
20657 \ifx\relax#2\else
20658 \setlength\@tempdimb{#2}%
20659 \edef\@parboxto{\to\the\@tempdimb}%
20660 \fi
20661 \if#1b\vbox
20662 \else\if #1t\top
20663 \else\ifmode\center
20664 \else\@pboxswtrue $\vcenter
20665 \fi\fi\fi
20666 \@parboxto{\let\hss\vss\let\unhbox\unvbox
20667 \csname bm#3\endcsname}%
20668 \if@pboxsw \m@th$\fi
20669 \@end@tempboxa}
20670 \newenvironment{LTRitems}
20671 {\par\@RTLfalse\@RTLtabfalse
20672 \if@bidi@list@minipage@parbox
20673 \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth
20674 \else \if@hboxRconstruct\if@bidi@list@minipage@parbox@not@nob

```



```

20675         \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\else
20676         \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi
20677         \else \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi\
20678         \ignorespaces}\{\vskip\z@}
20679 \newenvironment{RTLitems}
20680     {\par\@RTLtrue\@RTLtabtrue
20681     \if@bidi@list@minipage@parbox
20682     \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth
20683     \else \if@hboxRconstruct\if@bidi@list@minipage@parbox@not@nob
20684     \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\else
20685     \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi
20686     \else \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi\
20687     \ignorespaces}\{\vskip\z@}
20688 \newenvironment{LTRbibitems}
20689     {\par\@RTLfalse\@RTLtabfalse
20690     \if@bidi@list@minipage@parbox
20691     \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth
20692     \else \if@hboxRconstruct\if@bidi@list@minipage@parbox@not@nob
20693     \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\else
20694     \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi
20695     \else \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi\
20696     \ignorespaces}\{\vskip\z@}
20697 \newenvironment{RTLbibitems}
20698     {\par\@RTLtrue\@RTLtabtrue
20699     \if@bidi@list@minipage@parbox
20700     \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth
20701     \else \if@hboxRconstruct\if@bidi@list@minipage@parbox@not@nob
20702     \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\else
20703     \parshape \@ne \dimexpr(\@totalleftmargin+\leftmargin) \linewidth\fi
20704     \else \parshape \@ne \dimexpr(\@totalleftmargin-\leftmargin) \linewidth\fi\
20705     \ignorespaces}\{\vskip\z@}
20706 \def\raggedright{%
20707     \let\\\@centercr\@rightskip\@flushglue \rightskip\@rightskip
20708     \leftskip\z@skip
20709     \parindent\z@\parfillskip\z@skip}
20710 \let\ bidi@orig@raggedleft\raggedleft
20711 \let\ bidi@orig@raggedright\raggedright
20712 \renewcommand\raggedleft{\if@bidi@list@minipage@parbox\ bidi@orig@raggedright\else\if@hboxRcons
20713 \renewcommand\raggedright{\if@bidi@list@minipage@parbox\ bidi@orig@raggedleft\else\if@hboxRcons
20714 \newcommand{\ bidi@raggedright}{\if@RTL\raggedleft\else\raggedright\fi}
20715 \newcommand{\ bidi@raggedleft}{\if@RTL\raggedright\else\raggedleft\fi}
20716 \def\centerline#1{%
20717 \if@RTL\@@line{\hss\beginR#1\endR\hss}
20718 \else\@@line{\hss#1\hss}\fi}
20719 \def\leftline#1{%
20720 \if@RTL\@@line{\beginR#1\endR\hss}
20721 \else\@@line{#1\hss}\fi}
20722 \def\rightline#1{%
20723 \if@RTL\@@line{\hss\beginR#1\endR}
20724 \else\@@line{\hss#1}\fi}

```



```

20725 \let\bidiorig@leftline\leftline
20726 \let\bidiorig@rightline\rightline
20727 \def\leftline#1{\ifhmode\if@RTL\bidiorig@rightline{#1}\else\bidiorig@leftline{#1}\fi\else\if
20728 \def\rightline#1{\ifhmode\if@RTL\bidiorig@leftline{#1}\else\bidiorig@rightline{#1}\fi\else\
20729 \def\bidirlap#1{\hbext@z@\if@RTL\hss\fi#1\if@RTL\else\hss\fi}}
20730 \def\bidillap#1{\hbext@z@\if@RTL\else\hss\fi#1\if@RTL\hss\fi}}
20731 \def\@hangfrom#1{\setbox\@tempboxa\hbox{#1}}%
20732 \hangindent \if@RTL-\else\fi\wd\@tempboxa\noindent\box\@tempboxa}
20733 \def\narrower{%
20734 \advance\if@RTL\rightskip\else\leftskip\fi\parindent
20735 \advance\if@RTL\leftskip\else\rightskip\fi\parindent}
20736 \def\underline#1{%
20737 \relax
20738 \ifmmode\@@underline{#1}%
20739 \else
20740 \if@RTL $\@@underline{\hbox{\beginR#1\endR}}\m@th$\relax
20741 \else
20742 $\@@underline{\hbox{#1}}\m@th$\relax\fi\fi}
20743 \ifcompatibility
20744 \let\undertext=\underline
20745 \fi
20746 \def\@tabular{%
20747 \leavevmode \hbox \bgroup \if@RTLtab\beginR \fi
20748 $\let\@acol\@tabacol
20749 \let\@classz\@tabclassz
20750 \let\@classiv\@tabclassiv \let\\\@tabularcr\@tabarray}
20751 \def\endtabular{\crr\egroup\if@RTLtab\egroup\endR\egroup\fi
20752 \egroup $\if@RTLtab\endR\fi\egroup}
20753 \expandafter \let \csname endtabular*\endcsname = \endtabular
20754 \def\@array[#1]#2{%
20755 \if #1t\vtop \else \if#1b\vbox \else \vcenter \fi\fi
20756 \bgroup
20757 \setbox\@arstrutbox\hbox{%
20758 \vrule \@height\arraystretch\ht\strutbox
20759 \@depth\arraystretch \dp\strutbox
20760 \@width\z@}%
20761 \mkpream{#2}%
20762 \edef\@preamble{%
20763 \ialign \noexpand\@halignto
20764 \bgroup \@arstrut \@preamble \tabskip\z@skip \cr}%
20765 \let\@startpbox\@startpbox \let\@endpbox\@endpbox
20766 \let\@tabularnewline\\%
20767 \let\par\@empty
20768 \let\@sharp##%
20769 \set@typeset@protect
20770 \lineskip\z@skip\baselineskip\z@skip
20771 \ifhmode \@preamerr\z@ \@@par\fi
20772 \if@RTLtab\hbox\bgroup\beginR\@hboxRconstructtrue\if #1t\vtop \else \vbox \fi\bgroup\fi
20773 \@preamble}
20774 \def\array{\let\@acol\@arrayacol \let\@classz\@arrayclassz

```



```

20775 \let@classiv\arrayclassiv
20776 \let\arraycr\let\halignto\empty\RTLtabfalse\array}
20777 \def@testpach#1{\@chclass \ifnum \@lastchclass=\tw@ 4 \else
20778   \ifnum \@lastchclass=3 5 \else
20779   \z@ \if #1c\@chnum \z@ \else
20780     \if \if@RTLtab#1r\else#1l\fi\@chnum \@ne \else
20781     \if \if@RTLtab#1l\else#1r\fi\@chnum \tw@ \else
20782     \@chclass \if #1|\@ne \else
20783     \if #1@\tw@ \else
20784     \if #1p3 \else \z@ \@preamerr 0\fi
20785 \fi \fi \fi \fi \fi \fi
20786 \fi}
20787 \def\bm@l{\if@RTL\hss\unhbox\@tempboxa\else\unhbox\@tempboxa\hss\fi}
20788 \def\bm@r{\if@RTL\unhbox\@tempboxa\hss\else\hss\unhbox\@tempboxa\fi}
20789 \def\bm@t{\unhbox\@tempboxa\hss}
20790 \def\bm@b{\hss\unhbox\@tempboxa}
20791 \def\@dottedtocline#1#2#3#4#5{%
20792   \ifnum #1>\c@tocdepth \else
20793     \vskip \z@ \@plus.2\p@
20794     {\if@RTL\righskip\else\leftskip\fi #2\relax \if@RTL\leftskip\else\righskip\fi \@tocmargin
20795     \parindent #2\relax\@afterindenttrue
20796     \interlinepenalty\@M
20797     \leavevmode
20798     \@tempdima #3\relax
20799     \advance\if@RTL\righskip\else\leftskip\fi \@tempdima \null\nobreak\hskip -\if@RTL\righskip
20800     {#4}\nobreak
20801     \leaders\hbox{$\m@th
20802       \mkern \@dotsep mu\hbox{.}\mkern \@dotsep
20803       mu$}\hfill
20804     \nobreak
20805     \hb@xt@\@pnumwidth{\hfil\normalfont \normalcolor #5}}%
20806     \par}%
20807 \fi}
20808
20809 \newcount\ bidi@column@check@number
20810
20811 \def\bidi@column@status#1{\gdef\bidi@current@column@status{#1}}
20812
20813 \def\bidi@set@column@status#1#2{%
20814   \global\expandafter\let\csname #1\endcsname\bidi@current@column@status}
20815
20816 \if@twocolumn
20817 \newcommand\DetectColumn[3][1]{%
20818   \ifx\bidi@firstcolumn@status@write\relax
20819     \PackageError{bidi}%
20820     {Option 'DetectColumn' not selected}%
20821     {\string\DetectColumn\space
20822     requires the use of the 'DetectColumn'
20823     option on the package}%
20824 \fi

```



```

20825 \global\advance\bidicolumn@check@number\@ne
20826 \edef\bidicolumn@type{\expandafter\ifx
20827     \csname bidicolumn-\the\bidicolumn@check@number\endcsname\relax
20828     0\else
20829     \csname bidicolumn-\the\bidicolumn@check@number\endcsname
20830     \fi}%
20831 \ifcase \bidicolumn@type\relax
20832     \ifcase #1\or #2\or #3\fi % 0 not known use first column as default
20833 \or
20834     #2% % 1 First column
20835 \or
20836     #3% % 2 Second (Last column)
20837 \else
20838     \ERROR
20839 \fi
20840 \edef\next{\write\@auxout
20841     {\string\bidicolumn@status{\bidicolumn-\the\bidicolumn@check@number}}%
20842     {\bidicolumn@type}}}%
20843 \next
20844 }
20845
20846 \AtEndDocument{\def\bidicolumn@status#1#2{%
20847     \ifnum #2=\bidicolumn@current@column@status\else
20848     \@tempswatrue
20849     \fi}%
20850 }
20851 \fi
20852
20853 \def\RTL@outputdblcol{%
20854     \if@firstcolumn
20855     \global\@firstcolumnfalse
20856     \global\setbox\@leftcolumn\copy\@outputbox
20857     \splitmaxdepth\maxdimen
20858     \vbadness\maxdimen
20859     \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
20860     \setbox\@outputbox\vsplit\@outputbox to\maxdimen
20861     \toks@\expandafter{\topmark}%
20862     \xdef\@firstcoltopmark{\the\toks@}%
20863     \toks@\expandafter{\splitfirstmark}%
20864     \xdef\@firstcolfirstmark{\the\toks@}%
20865     \ifx\@firstcolfirstmark\@empty
20866     \global\let\@setmarks\relax
20867     \else
20868     \gdef\@setmarks{%
20869         \let\firstmark\@firstcolfirstmark
20870         \let\topmark\@firstcoltopmark}%
20871     \fi
20872     \else
20873     \global\@firstcolumntrue
20874     \setbox\@outputbox\vbox{%

```



```

20875 \hb@xt@\textwidth{%
20876 \hskip \columnwidth
20877 \hfil
20878 {\normalcolor\vrule \@width\columnseprule}%
20879 \hfil
20880 \hb@xt@\columnwidth{%
20881 \bidi@firstcolumn@status@write%
20882 \box\@leftcolumn \hss}%
20883 \hskip -\textwidth
20884 \hb@xt@\columnwidth{%
20885 \bidi@lastcolumn@status@write%
20886 \box\@outputbox \hss}%
20887 \hskip \columnsep
20888 \hskip \columnwidth }}%
20889 \@combinedblfloats
20890 \@setmarks
20891 \@outputpage
20892 \begingroup
20893 \@dblfloatplacement
20894 \@startdblcolumn
20895 \@whiles\if@colmade \fi{\@outputpage
20896 \@startdblcolumn}%
20897 \endgroup
20898 \fi}%
20899
20900 \def\LTR@outputdblcol{%
20901 \if@firstcolumn
20902 \global\@firstcolumnfalse
20903 \global\setbox\@leftcolumn\copy\@outputbox
20904 \splitmaxdepth\maxdimen
20905 \vbadness\maxdimen
20906 \setbox\@outputbox\vbox{\unvbox\@outputbox\unskip}%
20907 \setbox\@outputbox\vsplit\@outputbox to\maxdimen
20908 \toks@\expandafter{\topmark}%
20909 \xdef\@firstcoltopmark{\the\toks@}%
20910 \toks@\expandafter{\splitfirstmark}%
20911 \xdef\@firstcolfirstmark{\the\toks@}%
20912 \ifx\@firstcolfirstmark\@empty
20913 \global\let\@setmarks\relax
20914 \else
20915 \gdef\@setmarks{%
20916 \let\firstmark\@firstcolfirstmark
20917 \let\topmark\@firstcoltopmark}%
20918 \fi
20919 \else
20920 \global\@firstcolumntrue
20921 \setbox\@outputbox\vbox{%
20922 \hb@xt@\textwidth{%
20923 \hb@xt@\columnwidth{%
20924 \bidi@firstcolumn@status@write%

```



```

20925     \box\@leftcolumn \hss}%
20926     \hfil
20927     {\normalcolor\vrule \@width\columnseprule}%
20928     \hfil
20929     \hb@xt@\columnwidth{%
20930     \bidi@lastcolumn@status@write%
20931     \box\@outputbox \hss}}}%
20932 \@combinedblfloats
20933     \setmarks
20934     \@outputpage
20935     \begingroup
20936     \@dblfloatplacement
20937     \@startdblcolumn
20938     \@whiles\if@fcolmade \fi{\@outputpage
20939     \@startdblcolumn}%
20940     \endgroup
20941 \fi}%
20942
20943
20944 \renewcommand{\@outputdblcol}{\if@RTLmain\RTL@outputdblcol\else\LTR@outputdblcol\fi}
20945 \newcommand{\RTLdblcol}{\renewcommand{\@outputdblcol}{\RTL@outputdblcol}}
20946 \newcommand{\LTRdblcol}{\renewcommand{\@outputdblcol}{\LTR@outputdblcol}}
20947
20948 \gdef \@makecol {%
20949     \ifvoid\footins
20950         \ifvoid\@bidi@copyins@
20951             \setbox\@outputbox \box\@cclv
20952         \else
20953             \setbox\@outputbox \vbox {%
20954                 \boxmaxdepth \@maxdepth
20955                 \unvbox \@cclv
20956                 \vskip \skip\@bidi@copyins@
20957                 \color@begingroup
20958                 \normalcolor
20959                 \unvbox \@bidi@copyins@
20960                 \color@endgroup
20961             }%
20962         \fi
20963     \else
20964         \setbox\@outputbox \vbox {%
20965             \boxmaxdepth \@maxdepth
20966             \unvbox \@cclv
20967             \vskip \skip\footins
20968             \color@begingroup
20969             \normalcolor
20970             \footnoterule
20971             \unvbox \footins
20972             \color@endgroup
20973             \ifvoid\@bidi@copyins@
20974                 \else

```



```

20975         \vskip \skip\@bidi@copyins@
20976         \color@begingroup
20977         \normalcolor
20978         \unvbox \@bidi@copyins@
20979         \color@endgroup
20980     \fi
20981 }%
20982 \fi
20983 \let\@elt\relax
20984 \xdef\@freelist{\@freelist\@midlist}%
20985 \global \let \@midlist \@empty
20986 \@combinefloats
20987 \ifvbox\@kludgeins
20988     \@makespecialcolbox
20989 \else
20990     \setbox\@outputbox \vbox to\@colht {%
20991         \@texttop
20992         \dimen@ \dp\@outputbox
20993         \unvbox \@outputbox
20994         \vskip -\dimen@
20995         \@textbottom
20996     }%
20997 \fi
20998 \global \maxdepth \@maxdepth
20999 }
21000
21001 \def\LTRmarginpar{%
21002     \ifhmode
21003         \@bsphack
21004         \@floatpenalty -\@Mii
21005     \else
21006         \@floatpenalty-\@Miii
21007     \fi
21008     \ifinner
21009         \@parmoderr
21010         \@floatpenalty\z@
21011     \else
21012         \@next\@currbox\@freelist{}\}%
21013         \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
21014         {\@floatpenalty\z@
21015         \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}}%
21016     \fi
21017     \@ifnextchar [\@LTRxmpar\@LTRympar}
21018 \long\def\@LTRxmpar[#1]#2{%
21019     \@LTRsavemarbox\@marbox{#1}%
21020     \@LTRsavemarbox\@currbox{#2}%
21021     \@xympar}
21022 \long\def\@LTRympar#1{%
21023     \@LTRsavemarbox\@marbox{#1}%
21024     \global\setbox\@currbox\copy\@marbox

```




```

21025 \xympar}
21026 \long\def \@LTRsavemarbox #1#2{%
21027 \global\setbox #1%
21028 \color@vbox
21029 \vtop{%
21030 \hsize\marginparwidth
21031 \@parboxrestore
21032 \@LTRmarginparreset
21033 #2%
21034 \@minipagefalse
21035 \outer@nobreak
21036 }%
21037 \color@endbox
21038 }
21039 \def \@LTRmarginparreset {%
21040 \reset@font
21041 \normalsize
21042 \@minipagetrue
21043 \everypar{\@minipagefalse\everypar{}\beginL}%
21044 }
21045 \def\RTLmarginpar{%
21046 \ifhmode
21047 \@bsphack
21048 \@floatpenalty -\@Mii
21049 \else
21050 \@floatpenalty-\@Miii
21051 \fi
21052 \ifinner
21053 \@parmoderr
21054 \@floatpenalty\z@
21055 \else
21056 \@next\@currbox\@freelist{}\}%
21057 \@next\@marbox\@freelist{\global\count\@marbox\m@ne}%
21058 {\@floatpenalty\z@
21059 \@fltovf\def\@currbox{\@tempboxa}\def\@marbox{\@tempboxa}}%
21060 \fi
21061 \@ifnextchar [\@RTLxmpar\@RTLympar}
21062 \long\def\@RTLxmpar[#1]#2{%
21063 \@RTLsavemarbox\@marbox{#1}%
21064 \@RTLsavemarbox\@currbox{#2}%
21065 \xympar}
21066 \long\def\@RTLympar#1{%
21067 \@RTLsavemarbox\@marbox{#1}%
21068 \global\setbox\@currbox\copy\@marbox
21069 \xympar}
21070 \long\def \@RTLsavemarbox #1#2{%
21071 \global\setbox #1%
21072 \color@vbox
21073 \vtop{%
21074 \hsize\marginparwidth

```



```

21075         \@parboxrestore
21076         \@RTLmarginparreset
21077         #2%
21078         \@minipagefalse
21079         \outer@nobreak
21080     }%
21081     \color@endbox
21082 }
21083 \def \@RTLmarginparreset {%
21084     \reset@font
21085     \normalsize
21086     \@minipagetrue
21087     \everypar{\@minipagefalse\everypar{}\beginR}%
21088 }
21089 \def \@addmarginpar{\@next\@marbox\@currlist{\@cons\@freelist\@marbox
21090     \@cons\@freelist\@currbox}\@latexbug\@tempcnta\@ne
21091     \if@twocolumn
21092         \if@firstcolumn \@tempcnta\m@ne \fi
21093     \else
21094         \if@mparswitch
21095             \ifodd\c@page \else\@tempcnta\m@ne \fi
21096         \fi
21097         \if@reversemargin \@tempcnta -\@tempcnta \fi
21098     \fi
21099     \ifnum\@tempcnta <\z@ \global\setbox\@marbox\box\@currbox \fi
21100     \@tempdima\@mparbottom
21101     \advance\@tempdima -\@pageht
21102     \advance\@tempdima\ht\@marbox
21103     \ifdim\@tempdima >\z@
21104         \@latex@warning@no@line {Marginpar on page \thepage\space moved}%
21105     \else
21106         \@tempdima\z@
21107     \fi
21108     \global\@mparbottom\@pageht
21109     \global\advance\@mparbottom\@tempdima
21110     \global\advance\@mparbottom\dp\@marbox
21111     \global\advance\@mparbottom\marginparpush
21112     \advance\@tempdima -\ht\@marbox
21113     \global\setbox \@marbox
21114         \vbox {\vskip \@tempdima
21115             \box \@marbox}%
21116     \global \ht\@marbox \z@
21117     \global \dp\@marbox \z@
21118     \kern -\@pagedp
21119     \nointerlineskip
21120     \hb@xt@\columnwidth
21121     {\if@RTL\if@LTRmarginpar\beginL\else\beginR\fi\else\if@RTLmarginpar\beginR\else\beginL\fi
21122         \hskip\columnwidth \hskip\marginparsep
21123     \else
21124         \hskip -\marginparsep \hskip -\marginparwidth

```



```

21125     \fi
21126     \box\@marbox \hss\if@RTL\if@LTRmarginpar\endL\else\endR\fi\else\if@RTLmarginpar\endR\else
21127     \nointerlineskip
21128     \hbox{\vrule \@height\z@ \@width\z@ \@depth\@pagedp}}
21129 \long\def\@ympar#1{%
21130   \@savemarbox\@marbox{\if@RTL\if@LTRmarginpar\@RTLfalse\else\@RTLtrue\fi\else\if@RTLmarginpar
21131   \global\setbox\@currbox\copy\@marbox
21132   \@xympar}
21133 \def\setRTLmarginpar{\@RTLmarginpartrue\@LTRmarginparfalse}
21134 \def\setLTRmarginpar{\@LTRmarginpartrue\@RTLmarginparfalse}
21135 \def\setdefaultmarginpar{\@RTLmarginparfalse\@LTRmarginparfalse}
21136 \def\@stopline{\unskip\@stopfield\if@rjfield \global\@rjfieldfalse
21137   \@tempdima\@totalleftmargin \advance\@tempdima\linewidth
21138   \hbox to\@tempdima{\if@RTL\beginR\fi\@itemfudge\hskip\dimen\@curtabmar
21139     \box\@curline\hfil\box\@curfield\if@RTL\endR\fi}\else\@addfield
21140     \hbox to\linewidth{\if@RTL\beginR\fi\@itemfudge
21141     \hskip\dimen\@curtabmar\box\@curline\hfil\if@RTL\endR\fi}}%
21142 \fi}
21143
21144 \newcommand*{\@bidi@font@@outputpage}{\@}
21145
21146 \def\@outputpage{%
21147   \begingroup           % the \endgroup is put in by \aftergroup
21148   \let \protect \noexpand
21149   \@resetactivechars
21150   \global\let\@if@newlist\if@newlist
21151   \global\@newlistfalse
21152   \@parboxrestore
21153   \global\let\@bidi@BeforeOutputPageShipOut\@firstofone
21154   \bidi@beforeoutputpageshipouthook
21155   \shipout \vbox{%
21156     \set@typeset@protect
21157     \aftergroup \endgroup
21158     \aftergroup \set@typeset@protect
21159     % correct? or just restore by ending
21160     % the group?
21161   \if@specialpage
21162     \global\@specialpagefalse\@nameuse{ps@\@specialstyle}%
21163   \fi
21164   \if@twoside
21165     \ifodd\count\z@ \let\@thehead\@oddhead \let\@thefoot\@oddfoot
21166     \if@RTLmain
21167       \let\@themargin\evensidemargin
21168     \else
21169       \let\@themargin\oddsidemargin
21170     \fi
21171   \else \let\@thehead\@evenhead \let\@thefoot\@evenfoot
21172     \if@RTLmain
21173       \let\@themargin\oddsidemargin
21174     \else

```



```

21175         \let\@themargin\evensidemargin
21176     \fi
21177 \fi
21178 \ifx\@thehead\@empty \let\@thehead\hfil \fi
21179 \ifx\@thefoot\@empty \let\@thefoot\hfil \fi
21180 \else %% not @twoside
21181 \ifx\@oddhead\@empty \let\@thehead\hfil \fi
21182 \ifx\@oddfoot\@empty \let\@thefoot\hfil \fi
21183 \fi
21184 \reset@font
21185 \normalsize
21186 \bidi@font@@outputpage
21187 \normalsfcodes
21188 \let\label\@gobble
21189 \let\index\@gobble
21190 \let\glossary\@gobble
21191 \baselineskip\z@skip \lineskip\z@skip \lineskiplimit\z@
21192 \begin@dv
21193 \vskip \topmargin
21194 \moveright\@themargin \vbox {%
21195     \global\let\bidi@BeforeHeader\@firstofone
21196     \bidi@beforeheaderhook
21197     \setbox\@tempboxa \vbox to\headheight{%
21198         \vfil
21199         \color@hbox
21200             \normalcolor
21201             \hb@xt@\textwidth{\if@RTLmain\@RTLtrue\beginR\else\@RTLfalse\beginL\fi\@thehead\if@
21202         \color@endbox
21203     }%
21204     \dp\@tempboxa \z@
21205     \box\@tempboxa
21206     \vskip \headsep
21207     \global\let\bidi@BeforeOutputBoxOutputPage\@firstofone
21208     \bidi@beforeoutputboxoutputpagehook
21209     \box\@outputbox
21210     \global\let\bidi@AfterOutputBoxOutputPage\@firstofone
21211     \bidi@afteroutputboxoutputpagehook
21212     \global\let\bidi@BeforeFooter\@firstofone
21213     \bidi@beforefooterhook
21214     \baselineskip \footskip
21215     \color@hbox
21216         \normalcolor
21217         \hb@xt@\textwidth{\if@RTLmain\@RTLtrue\beginR\else\@RTLfalse\beginL\fi\@thefoot\if@
21218     \color@endbox
21219     \global\let\bidi@AfterFooter\@firstofone
21220     \bidi@afterfooterhook
21221 }%
21222 }%
21223 \global\let\bidi@AfterOutputPageShipOut\@firstofone
21224 \bidi@afteroutputpageshipouthook

```



```

21225 \global\let\if@newlist\@if@newlist
21226 \global \colht \textheight
21227 \stepcounter{page}%
21228 \let\firstmark\botmark
21229 \global\let\bid@AtEndOutputPage\@firstofone
21230 \bid@atendoutputpagehook
21231 }
21232 \long\def\@makecaption#1#2{%
21233 \vskip\abovecaptionskip
21234 \sbox\@tempboxa{#1: #2}%
21235 \ifdim \wd\@tempboxa >\hsize
21236 \ifRTL\beginR\fi#1: #2\ifRTL\endR\fi\par
21237 \else
21238 \global \minipagefalse
21239 \hb@xt@\hsize{\ifRTL\beginR\fi\hfil\box\@tempboxa\hfil\ifRTL\endR\fi}%
21240 \fi
21241 \vskip\belowcaptionskip}
21242 \let\bid@saved@eqno=\eqno
21243 \let\bid@saved@leqno=\leqno
21244 \def\eqno{\ifnum\predisplaydirection<\z@ \bid@saved@leqno \else \bid@saved@eqno \fi}
21245 \def\leqno{\ifnum\predisplaydirection<\z@ \bid@saved@eqno \else \bid@saved@leqno \fi}
21246 \@ifpackageloaded{amsmath}{%
21247 \def\@eqnnum{\normalfont \normalcolor \ifRTL\beginR\fi(\theequation)\ifRTL\endR\fi}}
21248 }
21249 \input{footnote-xetex-bidi.def}
21250 \if@twocolumn
21251 \let\autofootnoterule\relax
21252 \let\leftfootnoterule\relax
21253 \let\rightfootnoterule\relax
21254 \textwidthfootnoterule
21255 \fi
21256 \if@bid@csundef{\@idxitem}{%
21257 \renewcommand\@idxitem{\par\hangindent \ifRTL-\fi40p}%
21258 }
21259 \@ifpackageloaded{tocbasic}{\input{tocbasic-xetex-bidi.def}}{}
21260 \@ifclassloaded{article}{\@ifclassloaded{svmult}}{\input{article-xetex-bidi.def}}{}
21261 \@ifclassloaded{extarticle}{\input{extarticle-xetex-bidi.def}}{}
21262 \@ifclassloaded{artikel1}{\input{artikel1-xetex-bidi.def}}{}
21263 \@ifclassloaded{artikel2}{\input{artikel2-xetex-bidi.def}}{}
21264 \@ifclassloaded{artikel3}{\input{artikel3-xetex-bidi.def}}{}
21265 \@ifclassloaded{amsart}{\input{amsart-xetex-bidi.def}}{}
21266 \@ifclassloaded{letter}{\input{letter-xetex-bidi.def}}{}
21267 \@ifclassloaded{scrlettr}{\input{scrlettr-xetex-bidi.def}}{}
21268 \@ifclassloaded{extletter}{\input{extletter-xetex-bidi.def}}{}
21269 \@ifclassloaded{memoir}{\input{memoir-xetex-bidi.def}}{}
21270 \@ifclassloaded{refrep}{\input{refrep-xetex-bidi.def}}{}
21271 \@ifclassloaded{extreport}{\input{extreport-xetex-bidi.def}}{}
21272 \@ifclassloaded{report}{\@ifpackageloaded{flowfram}}{\input{report-xetex-bidi.def}}{}
21273 \@ifclassloaded{rapport1}{\input{rapport1-xetex-bidi.def}}{}
21274 \@ifclassloaded{rapport3}{\input{rapport3-xetex-bidi.def}}{}

```



```

21275 \ifclassloaded{scrartcl}{\input{scrartcl-xetex-bidi.def}}{}
21276 \ifclassloaded{scrbook}{\input{scrbook-xetex-bidi.def}}{}
21277 \ifclassloaded{scrreprt}{\input{scrreprt-xetex-bidi.def}}{}
21278 \ifclassloaded{amsbook}{\input{amsbook-xetex-bidi.def}}{}
21279 \ifclassloaded{extbook}{\input{extbook-xetex-bidi.def}}{}
21280 \ifclassloaded{boek}{\input{boek-xetex-bidi.def}}{}
21281 \ifclassloaded{boek3}{\input{boek3-xetex-bidi.def}}{}
21282 \ifclassloaded{book}{\ifpackageloaded{flowfram}}{\input{book-xetex-bidi.def}}{}
21283 \ifclassloaded{bookest}{\input{bookest-xetex-bidi.def}}{}
21284 \ifclassloaded{combine}{\input{combine-xetex-bidi.def}}{}
21285 \ifclassloaded{imsproc}{\input{imsproc-xetex-bidi.def}}{}
21286 \ifpackageloaded{amsmath}{}%
21287 \iftagsloaded{leqno}{\input{leqno-xetex-bidi.def}}{}
21288 \iftagsloaded{fleqn}{\input{fleqn-xetex-bidi.def}}{}
21289 }
21290 \ifpackageloaded{mathtools}{%
21291   \RequirePackage{graphicx}%
21292   \input{mathtools-xetex-bidi.def}%
21293 }{}
21294 \ifpackageloaded{crop}{\RequirePackage{graphicx}}{}
21295 \ifpackageloaded{sidecap}{\RequirePackage{ragged2e}}{}
21296 \ifpackageloaded{floatrow}{\RequirePackage{color}}{}
21297 \ifpackageloaded{algorithm2e}{\input{algorithm2e-xetex-bidi.def}}{}
21298 \ifpackagewith{algorithm2e}{algonl}{%
21299 \renewcommand{\theAlgoLine}{\expandafter\csname the\algocf@float\endcsname\@SepMark\arabic{AlgoLine}}{}
21300 }{}
21301 \ifpackagewith{algorithm2e}{algotpart}{\renewcommand{\algocf@within}{part}}{}
21302 \ifpackagewith{algorithm2e}{algotchapter}{\renewcommand{\algocf@within}{chapter}}{}
21303 \ifpackagewith{algorithm2e}{algotsection}{\renewcommand{\algocf@within}{section}}{}
21304 \ifpackageloaded{amsmath}{\input{amsmath-xetex-bidi.def}}{}
21305 \ifpackageloaded{amstext}{\input{amstext-xetex-bidi.def}}{}
21306 \ifpackageloaded{amsthm}{\input{amsthm-xetex-bidi.def}}{}
21307 \ifpackageloaded{breqn}{\input{breqn-xetex-bidi.def}}{}
21308 \ifpackageloaded{cals}{\input{cals-xetex-bidi.def}}{}
21309 \ifpackageloaded{caption}{\input{caption-xetex-bidi.def}}{}
21310 \ifpackageloaded{caption3}{\input{caption3-xetex-bidi.def}}{}
21311 \ifpackageloaded{floatrow}{\input{floatrow-xetex-bidi.def}}{}
21312 \ifpackageloaded{crop}{\ifclassloaded{memoir}}{\input{crop-xetex-bidi.def}}{}
21313 \ifpackageloaded{color}{\input{color-xetex-bidi.def}}{}
21314 \ifpackageloaded{cutwin}{\input{cutwin-xetex-bidi.def}}{}
21315 \ifpackageloaded{cuted}{\input{cuted-xetex-bidi.def}}{}
21316 \ifpackageloaded{xcolor}{\input{xcolor-xetex-bidi.def}}{}
21317 \ifpackageloaded{colortbl}{\input{colortbl-xetex-bidi.def}}{}
21318 \ifpackageloaded{float}{\ifpackageloaded{floatrow}}{\input{float-xetex-bidi.def}}{}
21319 \ifpackageloaded{flowfram}{\input{flowfram-xetex-bidi.def}}{}
21320 \ifpackageloaded{xltextra}{\input{xltextra-xetex-bidi.def}}{}
21321 \ifpackageloaded{wrapfig}{\input{wrapfig-xetex-bidi.def}}{}
21322 \ifpackageloaded{graphicx}{\input{graphicx-xetex-bidi.def}}{}
21323 \ifpackageloaded{geometry}{\input{geometry-xetex-bidi.def}}{}
21324 \ifpackageloaded{hvfloat}{\input{hvfloat-xetex-bidi.def}}{}

```



```

21325 \@ifpackageloaded{ntheorem}{\input{ntheorem-xetex-bidi.def}}{}
21326 \@ifpackageloaded{tabularx}{\input{tabularx-xetex-bidi.def}}{}
21327 \@ifpackageloaded{longtable}{\input{longtable-xetex-bidi.def}}{}
21328 \@ifpackageloaded{hyperref}{\input{hyperref-xetex-bidi.def}}{}
21329 \@ifpackageloaded{ntheorem-hyper}{\input{ntheorem-hyper-xetex-bidi.def}}{}
21330 \@ifpackageloaded{fancybox}{\input{fancybox-xetex-bidi.def}}{}
21331 \@ifpackageloaded{fancyhdr}{\input{fancyhdr-xetex-bidi.def}}{}
21332 \@ifpackageloaded{fix2col}{\input{fix2col-xetex-bidi.def}}{}
21333 \@ifpackageloaded{ftnright}{\input{ftnright-xetex-bidi.def}}{}
21334 \@ifpackageloaded{midfloat}{\input{midfloat-xetex-bidi.def}}{}
21335 \@ifpackageloaded{draftwatermark}{\input{draftwatermark-xetex-bidi.def}}{}
21336 \@ifpackageloaded{dblfnote}{\input{dblfnote-xetex-bidi.def}}{}
21337 \@ifpackageloaded{diagbox}{\input{diagbox-xetex-bidi.def}}{}
21338 \@ifpackageloaded{eso-pic}{\input{eso-pic-xetex-bidi.def}}{}
21339 \@ifpackageloaded{empheq}{\input{empheq-xetex-bidi.def}}{}
21340 \@ifpackageloaded{framed}{\input{framed-xetex-bidi.def}}{}
21341 \@ifpackageloaded{overpic}{\input{overpic-xetex-bidi.def}}{}
21342 \@ifpackageloaded{pdfbase}{\input{pdfbase-xetex-bidi.def}}{}
21343 \@ifpackageloaded{pdfpages}{\input{pdfpages-xetex-bidi.def}}{}
21344 \@ifpackageloaded{letrine}{\input{letrine-xetex-bidi.def}}{}
21345 \@ifpackageloaded{lineno}{\input{lineno-xetex-bidi.def}}{}
21346 \@ifpackageloaded{listings}{\input{listings-xetex-bidi.def}}{}
21347 \@ifpackageloaded{media9}{\RequirePackage{bidi-media9}}{}
21348 \@iftexfileloaded{pstricks}{\input{pstricks-xetex-bidi.def}}{}
21349 \@iftexfileloaded{pgfcorescopes.code}{\input{pgfcorescopes.code-xetex-bidi.def}}{}
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21357 \renewcommand*\SC@justify@caption{%
21358 \isSC@ODD{\RaggedRight}{\RaggedLeft}}\else
21359 \renewcommand*\SC@FLOAT[2]{%
21360 \isSC@ODD{#1}\hspace{\sidecaptionsep}{#2}} {{#2}\hspace{\sidecaptionsep}{#1}}
21361 \renewcommand*\SC@justify@caption{%
21362 \isSC@ODD{\RaggedLeft}{\RaggedRight}}\fi
21363 }{}
21364 \@ifpackagewith{sidecap}{rightcaption}{%
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21367 \renewcommand*\SC@FLOAT[2]{{#2}\hspace{\sidecaptionsep}{#1}}
21368 \def\SC@justify@caption{\RaggedRight}\fi%
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21374 \def\SC@justify@caption{\RaggedLeft}\fi%

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21399 \ProvidesFile{xltextra-xetex-bidi.def}[2010/07/25 v0.1 bidi adaptations for xltextra package for
21400 \let\@XeTeX\XeTeX
21401 \def\XeTeX{\@ensure@LTR{\@XeTeX}}
21402 \let\@XeLaTeX\XeLaTeX
21403 \def\XeLaTeX{\@ensure@LTR{\@XeLaTeX}}

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