

The inputenx package

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Abstract

This package deals with input encodings. The first stage is already available. It provides input encodings using standard mappings and covers nearly all slots. Thus it serves as more uptodate replacement for package inputenc.

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1 Documentation

This project is unfinished. The main goal is to have a package that allows the selection and defining input encodings by the characters in question itself. Then the whole TeX file could transparently be recoded without changing the specification of the input encoding.

However, the first stage is already available. Here the encoding tables are build with mappings to Unicode.

1.1 Definition files

The input encoding definition files are prefixed with `x-` to distinguish them from the names package `inputenc` uses. The definition files of `inputenx` may also be used by package `inputenc`, eg.:

```
\usepackage[x-iso-8859-1]{inputenc}
```

As option for package `inputenx` the prefix may be dropped:

```
\usepackage[iso-8859-1]{inputenx}
```

The following definition files are available. The second column lists alternative option names for `inputenx`:

<code>x-ascii.def</code>	<code>ascii</code> , <code>us-ascii</code>	ASCII encoding, 8bit characters disabled
<code>x-cp437.def</code>	<code>cp437</code> , <code>cp437de</code>	Code page 437
<code>x-cp850.def</code>	<code>cp850</code>	Code page 850
<code>x-cp852.def</code>	<code>cp852</code>	Code page 852
<code>x-cp858.def</code>	<code>cp858</code>	Code page 858
<code>x-cp865.def</code>	<code>cp865</code>	Code page 865
<code>x-cp1250.def</code>	<code>cp1250</code>	Code page 1250
<code>x-cp1252.def</code>	<code>cp1252</code> , <code>ansinew</code>	Code page 1252
<code>x-cp1257.def</code>	<code>cp1257</code>	Code page 1257
<code>x-dec-mcs.def</code>	<code>dec-mcs</code> , <code>decmulti</code>	DEC Multinational

x-iso-8859-1.def	iso-8859-1, latin1	ISO-8859-1
x-iso-8859-2.def	iso-8859-2, latin2	ISO-8859-2
x-iso-8859-3.def	iso-8859-3, latin3	ISO-8859-3
x-iso-8859-4.def	iso-8859-4, latin4	ISO-8859-4
x-iso-8859-9.def	iso-8859-9, latin5	ISO-8859-9
x-iso-8859-10.def	iso-8859-10, latin6	ISO-8859-10
x-iso-8859-13.def	iso-8859-13, latin7	ISO-8859-13
x-iso-8859-14.def	iso-8859-14, latin8	ISO-8859-14
x-iso-8859-15.def	iso-8859-15, latin9	ISO-8859-15
x-iso-8859-16.def	iso-8859-16, latin10	ISO-8859-16
x-mac-ce.def	mac-ce, macce	MAC OS Central European
x-mac-roman.def	mac-roman, applemac	MAC OS Roman
x-nextstep	nextstep, next	NextStep Encoding

Also the box drawings characters of some older DOS code pages (cp437, cp850, cp852, cp858, cp865) can be used. They are provided by package `pmboxdraw`.

For the following characters I didn't find suitable LICR (L^AT_EX Internal Character Representation):

```

\DeclareUnicodeCharacter{2015}{}
% HORIZONTAL BAR
% QUOTATION DASH
% iso-8859-10[0xBD/189]

\DeclareUnicodeCharacter{2017}{}
% DOUBLE LOW LINE
% SPACING DOUBLE UNDERSCORE
% cp850[0xF2/242] cp858[0xF2/242]

\DeclareUnicodeCharacter{2310}{}
% REVERSED NOT SIGN
% cp437[0xA9/169] cp865[0xA9/169]

\DeclareUnicodeCharacter{2320}{}
% TOP HALF INTEGRAL
% cp437[0xF4/244] cp865[0xF4/244]

\DeclareUnicodeCharacter{2321}{}
% BOTTOM HALF INTEGRAL
% cp437[0xF5/245] cp865[0xF5/245]

\DeclareUnicodeCharacter{F8FF}{}
% <Private Use, Last>
% mac-roman[0xF0/240]

```

1.2 Unicode

File `ix-utf8enc.dfu` provides additions to `inputenc`'s file `utf8enc.dfu`.

1.3 Math

The current philosophy of L^AT_EX/package `inputenc` is not to declare characters for math only. Instead there is a experimental package `inpmath` that extends package `inputenc`, to change the behaviour of input characters if used in math mode. File `ix-math.def` provides some definitions of math characters.

1.4 ToDo

- Implementing the remaining main features.
- Documentation.

2 Implementation

2.1 Identification

```
1 <*package>
2 \NeedsTeXFormat{LaTeX2e}
3 \ProvidesPackage{inputenx}%
4 [2006/08/24 v1.0 Enhanced input encoding handling (HO)]
```

2.2 Encoding names

2.2.1 Record current encoding names

```
\CurrentInputEncodingName
5 \providecommand*\CurrentInputEncodingName{}

\CurrentInputEncodingOption
6 \providecommand*\CurrentInputEncodingOption{}
```

2.2.2 Aliases for encoding names

```
7 \def\IEX@LookupEncoding#1{%
8   \edef\CurrentInputEncodingName{#1}%
9   \@onelevel@sanitize\CurrentInputEncodingName
10  \let\CurrentInputEncodingOption\@empty
11  \@ifundefined{IEX@enc@\CurrentInputEncodingName}{%
12    \global\expandafter\let
13    \csname IEX@enc@\CurrentInputEncodingName\endcsname
14    \CurrentInputEncodingName
15    \IEX@DoLookup
16  }{%
17    \edef\CurrentInputEncodingOption{%
18      \csname IEX@enc@\CurrentInputEncodingName\endcsname
19    }%
20    \ifx\CurrentInputEncodingOption\@empty
21      \PackageWarning{inputenx}{%
22        Encoding ‘\CurrentInputEncodingName’ is not available\MessageBreak
23        and therefore ignored%
24      }%
25    \else
26      \IfFileExists{\CurrentInputEncodingOption.def}{%
27        \PackageInfo{inputenx}{%
28          Encoding name: \CurrentInputEncodingName\MessageBreak
29          Encoding file: \CurrentInputEncodingOption.def\MessageBreak
30        }%
31      }{%
32        \PackageError{inputenx}{%
33          Cannot load encoding ‘\CurrentInputEncodingName’.\MessageBreak
34          A valid encoding alias was not found and\MessageBreak
35          encoding file ‘\CurrentInputEncodingOption.def’ does not exist%
36        }\@ehc
37        \global\expandafter\let
38        \csname IEX@enc@\CurrentInputEncodingName\endcsname\@empty
39        \let\CurrentInputEncodingName\@empty
40        \let\CurrentInputEncodingOption\@empty
41      }%
42    \fi
43 }
```

Encoding is in `\CurrentInputEncodingName`. Search the alias file until an entry is found and define `IEX@enc@\CurrentInputEncodingName`.

```
44 \def\IEX@DoLookup{%
45   \begingroup
46   \advance\endlinechar\@M
```

```

47 \IfFileExists{ix-alias.cfg}{%
48 \input{ix-alias.cfg}%
49 }{%
50 \input{ix-alias.def}%
51 }%
52 \advance\endlinechar-\@M
53 \endgroup
54 }

55 \def\InputenxAlias#1#2{%
56 \edef\IEX@temp{#1}%
57 \@onelevel@sanitize\IEX@temp
58 \ifx\IEX@temp\CurrentInputEncodingName
59 \edef\IEX@temp{#2}%
60 \@onelevel@sanitize\IEX@temp
61 \IfFileExists{\IEX@temp.def}{%
62 \global\expandafter\let
63 \csname IEX@enc@\CurrentInputEncodingName\endcsname\IEX@temp
64 \expandafter\endinput
65 }{%
66 \PackageWarning{inputenx}{%
67 Missing encoding file '\IEX@temp.def'\MessageBreak
68 for encoding '\CurrentInputEncodingName', continuing\MessageBreak
69 with lookup search%
70 }%
71 }%
72 \fi
73 }

```

2.3 Package options

2.3.1 Declare and process options

```

74 \newif\ifIEX@math
75 \DeclareOption{math}{\IEX@mathtrue}
76 \let\IEX@enclist\@empty
77 \DeclareOption*{%
78 \ifx\IEX@enclist\@empty
79 \let\IEX@enclist\CurrentOption
80 \else
81 \edef\IEX@enclist{\IEX@enclist,\CurrentOption}%
82 \fi
83 }
84 \ProcessOptions*

```

2.3.2 Load inputenc with encoding options

```

85 \@for\CurrentOption:=\IEX@enclist\do{%
86 \IEX@LookupEncoding\CurrentOption
87 \ifx\CurrentInputEncodingOption\@empty
88 \else
89 \PassOptionsToPackage{\CurrentInputEncodingOption}{inputenc}%
90 \fi
91 }
92 \RequirePackage{inputenc}

```

2.3.3 \InputEncoding

`\InputEncoding` `\InputEncoding` is basically the same as `\inputencoding` of package `inputenc`. However aliases are supported.

```

93 \newcommand*{\InputEncoding}[1]{%
94 \IEX@LookupEncoding{#1}%
95 \ifx\CurrentInputEncodingOption\@empty
96 \else
97 \inputencoding{\CurrentInputEncodingOption}%
98 % \ifx\PassOptionsToPackage\@notprerr

```

```

99 % \else
100 % \expandafter\PassOptionsToPackage\expandafter{%
101 % \CurrentInputEncodingOption
102 % }{inputenc}%
103 % \ifx\CurrentInputEncodingName\CurrentInputEncodingOption
104 % \else
105 % \expandafter\PassOptionsToPackage\expandafter{%
106 % \CurrentInputEncodingName
107 % }{inputenc}%
108 % \fi
109 % \fi
110 \fi
111 }

```

2.3.4 Option math

```

112 \ifIEX@math
113 \RequirePackage{inpmath}
114 \IfFileExists{ix-math.cfg}{%
115 \input{ix-math.cfg}%
116 }{%
117 \input{ix-math.def}%
118 }%
119 \fi
120 </package>

```

2.4 Alias encoding file

```

121 <*alias>
122 \ProvidesFile{ix-alias.def}[2006/08/24 v1.0 Alias list (inputenx)]

```

The alias mechanism is also used to hide the prefix x-:

```

123 \InputenxAlias{ascii}{x-ascii}
124 \InputenxAlias{iso-8859-1}{x-iso-8859-1}
125 \InputenxAlias{iso-8859-2}{x-iso-8859-2}
126 \InputenxAlias{iso-8859-3}{x-iso-8859-3}
127 \InputenxAlias{iso-8859-4}{x-iso-8859-4}
128 \InputenxAlias{iso-8859-9}{x-iso-8859-9}
129 \InputenxAlias{iso-8859-10}{x-iso-8859-10}
130 \InputenxAlias{iso-8859-13}{x-iso-8859-13}
131 \InputenxAlias{iso-8859-14}{x-iso-8859-14}
132 \InputenxAlias{iso-8859-15}{x-iso-8859-15}
133 \InputenxAlias{iso-8859-16}{x-iso-8859-16}
134 \InputenxAlias{cp437}{x-cp437}
135 \InputenxAlias{cp850}{x-cp850}
136 \InputenxAlias{cp852}{x-cp852}
137 \InputenxAlias{cp858}{x-cp858}
138 \InputenxAlias{cp865}{x-cp865}
139 \InputenxAlias{cp1250}{x-cp1250}
140 \InputenxAlias{cp1252}{x-cp1252}
141 \InputenxAlias{cp1257}{x-cp1257}
142 \InputenxAlias{mac-roman}{x-mac-roman}
143 \InputenxAlias{mac-ce}{x-mac-ce}
144 \InputenxAlias{nextstep}{x-nextstep}
145 \InputenxAlias{dec-mcs}{x-dec-mcs}

```

Now the real aliases start:

```

146 \InputenxAlias{ansinew}{x-cp1252}
147 \InputenxAlias{applemac}{x-mac-roman}
148 \InputenxAlias{cp437de}{x-cp437}
149 \InputenxAlias{decmulti}{x-dec-mcs}
150 \InputenxAlias{latin1}{x-iso-8859-1}
151 \InputenxAlias{latin10}{x-iso-8859-16}
152 \InputenxAlias{latin2}{x-iso-8859-2}

```

```

153 \InputenxAlias{latin3}{x-iso-8859-3}
154 \InputenxAlias{latin4}{x-iso-8859-4}
155 \InputenxAlias{latin5}{x-iso-8859-9}
156 \InputenxAlias{latin6}{x-iso-8859-10}
157 \InputenxAlias{latin7}{x-iso-8859-13}
158 \InputenxAlias{latin8}{x-iso-8859-14}
159 \InputenxAlias{latin9}{x-iso-8859-15}
160 \InputenxAlias{macce}{x-mac-ce}
161 \InputenxAlias{next}{x-nextstep}
162 \InputenxAlias{us-ascii}{x-ascii}
163 </alias>

```

2.5 Encoding files

2.5.1 Encoding ascii

The encoding file `ascii.def` of package `inputenc` before 2006/03/04 v1.1b generate a unnecessary warning. Therefore a separate variant is provided here.

```

164 <*ascii>
165 \ProvidesFile{x-ascii.def}%
166 [2006/08/24 v1.0 Input encoding ascii (inputenx)]
167 \@inpenc@test
168 </ascii>

```

2.5.2 Encoding iso-8859-1

```

169 <*iso - 8859 - 1>
170 \ProvidesFile{x-iso-8859-1.def}%
171 [2006/08/24 v1.0 Input encoding iso-8859-1 (inputenx)]
172 \ProvideTextCommandDefault{\textasciicute}{%
173   \@tabacckludge'}{%
174 }
175 \ProvideTextCommandDefault{\textasciidieresis}{%
176   \"{}}%
177 }
178 \ProvideTextCommandDefault{\textasciimacron}{%
179   \@tabacckludge={}}%
180 }
181 \ProvideTextCommandDefault{\textbrokenbar}{%
182   \TextSymbolUnavailable\textbrokenbar
183 }
184 \ProvideTextCommandDefault{\textcent}{%
185   \TextSymbolUnavailable\textcent
186 }
187 \ProvideTextCommandDefault{\textcurrency}{%
188   \TextSymbolUnavailable\textcurrency
189 }
190 \ProvideTextCommandDefault{\textdegree}{%
191   \ensuremath{{}^{\circ}}}%
192 }
193 \ProvideTextCommandDefault{\textdiv}{%
194   \TextSymbolUnavailable\textdiv
195 }
196 \ProvideTextCommandDefault{\textlnot}{%
197   \ensuremath{\lnot}
198 }
199 \ProvideTextCommandDefault{\textmu}{%
200   \ensuremath{\mu}
201 }
202 \ProvideTextCommandDefault{\textonehalf}{%
203   \ensuremath{\frac{1}{2}}%
204 }
205 \ProvideTextCommandDefault{\textonequarter}{%

```

```

206 \ensuremath{\frac{1}{4}}%
207 }
208 \ProvideTextCommandDefault{\textonesuperior}{%
209 \ensuremath{{}^1}}%
210 }
211 \ProvideTextCommandDefault{\textpm}{%
212 \ensuremath{\text{pm}}
213 }
214 \ProvideTextCommandDefault{\textthreequarters}{%
215 \ensuremath{\frac{3}{4}}%
216 }
217 \ProvideTextCommandDefault{\textthreesuperior}{%
218 \ensuremath{{}^3}}%
219 }
220 \ProvideTextCommandDefault{\texttimes}{%
221 \ensuremath{\text{times}}
222 }
223 \ProvideTextCommandDefault{\texttwosuperior}{%
224 \ensuremath{{}^2}}%
225 }
226 \ProvideTextCommandDefault{\textyen}{%
227 \TextSymbolUnavailable\textyen
228 }
229 \DeclareInputText{160}{\nobreakspace}
230 \DeclareInputText{161}{\textexclamdown}
231 \DeclareInputText{162}{\textcent}
232 \DeclareInputText{163}{\textsterling}
233 \DeclareInputText{164}{\textcurrency}
234 \DeclareInputText{165}{\textyen}
235 \DeclareInputText{166}{\textbrokenbar}
236 \DeclareInputText{167}{\textsection}
237 \DeclareInputText{168}{\textasciidieresis}
238 \DeclareInputText{169}{\textcopyright}
239 \DeclareInputText{170}{\textordfeminine}
240 \DeclareInputText{171}{\guillemotleft}
241 \DeclareInputText{172}{\textlnot}
242 \DeclareInputText{173}{\textasciicaron}
243 \DeclareInputText{174}{\textregistered}
244 \DeclareInputText{175}{\textasciimacron}
245 \DeclareInputText{176}{\textdegree}
246 \DeclareInputText{177}{\textpm}
247 \DeclareInputText{178}{\texttwosuperior}
248 \DeclareInputText{179}{\textthreesuperior}
249 \DeclareInputText{180}{\textasciacute}
250 \DeclareInputText{181}{\textmu}
251 \DeclareInputText{182}{\textparagraph}
252 \DeclareInputText{183}{\textperiodcentered}
253 \DeclareInputText{184}{\c\ }
254 \DeclareInputText{185}{\textonesuperior}
255 \DeclareInputText{186}{\textordmasculine}
256 \DeclareInputText{187}{\guillemotright}
257 \DeclareInputText{188}{\textonequarter}
258 \DeclareInputText{189}{\textonehalf}
259 \DeclareInputText{190}{\textthreequarters}
260 \DeclareInputText{191}{\textquestiondown}
261 \DeclareInputText{192}{\@tabacckludge'A}
262 \DeclareInputText{193}{\@tabacckludge'A}
263 \DeclareInputText{194}{\^A}
264 \DeclareInputText{195}{\~A}
265 \DeclareInputText{196}{\ "A}
266 \DeclareInputText{197}{\r A}
267 \DeclareInputText{198}{\AE}

```



```

268 \DeclareInputText{199}{\c C}
269 \DeclareInputText{200}{\@tabacckludge'E}
270 \DeclareInputText{201}{\@tabacckludge'E}
271 \DeclareInputText{202}{\^E}
272 \DeclareInputText{203}{\ "E}
273 \DeclareInputText{204}{\@tabacckludge'I}
274 \DeclareInputText{205}{\@tabacckludge'I}
275 \DeclareInputText{206}{\^I}
276 \DeclareInputText{207}{\ "I}
277 \DeclareInputText{208}{\DH}
278 \DeclareInputText{209}{\^N}
279 \DeclareInputText{210}{\@tabacckludge'O}
280 \DeclareInputText{211}{\@tabacckludge'O}
281 \DeclareInputText{212}{\^O}
282 \DeclareInputText{213}{\^O}
283 \DeclareInputText{214}{\ "O}
284 \DeclareInputText{215}{\texttimes}
285 \DeclareInputText{216}{\O}
286 \DeclareInputText{217}{\@tabacckludge'U}
287 \DeclareInputText{218}{\@tabacckludge'U}
288 \DeclareInputText{219}{\^U}
289 \DeclareInputText{220}{\ "U}
290 \DeclareInputText{221}{\@tabacckludge'Y}
291 \DeclareInputText{222}{\TH}
292 \DeclareInputText{223}{\ss}
293 \DeclareInputText{224}{\@tabacckludge'a}
294 \DeclareInputText{225}{\@tabacckludge'a}
295 \DeclareInputText{226}{\^a}
296 \DeclareInputText{227}{\^a}
297 \DeclareInputText{228}{\ "a}
298 \DeclareInputText{229}{\r a}
299 \DeclareInputText{230}{\ae}
300 \DeclareInputText{231}{\c c}
301 \DeclareInputText{232}{\@tabacckludge'e}
302 \DeclareInputText{233}{\@tabacckludge'e}
303 \DeclareInputText{234}{\^e}
304 \DeclareInputText{235}{\ "e}
305 \DeclareInputText{236}{\@tabacckludge'i}
306 \DeclareInputText{237}{\@tabacckludge'i}
307 \DeclareInputText{238}{\^i}
308 \DeclareInputText{239}{\ "i}
309 \DeclareInputText{240}{\dh}
310 \DeclareInputText{241}{\^n}
311 \DeclareInputText{242}{\@tabacckludge'o}
312 \DeclareInputText{243}{\@tabacckludge'o}
313 \DeclareInputText{244}{\^o}
314 \DeclareInputText{245}{\^o}
315 \DeclareInputText{246}{\ "o}
316 \DeclareInputText{247}{\textdiv}
317 \DeclareInputText{248}{\o}
318 \DeclareInputText{249}{\@tabacckludge'u}
319 \DeclareInputText{250}{\@tabacckludge'u}
320 \DeclareInputText{251}{\^u}
321 \DeclareInputText{252}{\ "u}
322 \DeclareInputText{253}{\@tabacckludge'y}
323 \DeclareInputText{254}{\th}
324 \DeclareInputText{255}{\ "y}
325 </iso - 8859 - 1>

```

2.5.3 Encoding iso-8859-2

```

326 <*iso - 8859 - 2>
327 \ProvidesFile{x-iso-8859-2.def}%
328 [2006/08/24 v1.0 Input encoding iso-8859-2 (inputenx)]

```

```

329 \ProvideTextCommandDefault{\textacutedbl}{%
330   \H{}}%
331 }
332 \ProvideTextCommandDefault{\textasciiacute}{%
333   \@tabacckludge'{}%
334 }
335 \ProvideTextCommandDefault{\textasciibreve}{%
336   \u{}}%
337 }
338 \ProvideTextCommandDefault{\textasciicaron}{%
339   \v{}}%
340 }
341 \ProvideTextCommandDefault{\textasciidieresis}{%
342   \"{}}%
343 }
344 \ProvideTextCommandDefault{\textcurrency}{%
345   \TextSymbolUnavailable\textcurrency
346 }
347 \ProvideTextCommandDefault{\textdegree}{%
348   \ensuremath{{}^{\circ}}}%
349 }
350 \ProvideTextCommandDefault{\textdiv}{%
351   \TextSymbolUnavailable\textdiv
352 }
353 \ProvideTextCommandDefault{\texttimes}{%
354   \ensuremath{\times}
355 }
356 \DeclareInputText{160}{\nobreakspace}
357 \DeclareInputText{161}{\k A}
358 \DeclareInputText{162}{\textasciibreve}
359 \DeclareInputText{163}{\L}
360 \DeclareInputText{164}{\textcurrency}
361 \DeclareInputText{165}{\v L}
362 \DeclareInputText{166}{\@tabacckludge'S}
363 \DeclareInputText{167}{\textsection}
364 \DeclareInputText{168}{\textasciidieresis}
365 \DeclareInputText{169}{\v S}
366 \DeclareInputText{170}{\c S}
367 \DeclareInputText{171}{\v T}
368 \DeclareInputText{172}{\@tabacckludge'Z}
369 \DeclareInputText{173}{\ -}
370 \DeclareInputText{174}{\v Z}
371 \DeclareInputText{175}{\ .Z}
372 \DeclareInputText{176}{\textdegree}
373 \DeclareInputText{177}{\k a}
374 \DeclareInputText{178}{\k{}}
375 \DeclareInputText{179}{\l}
376 \DeclareInputText{180}{\textasciiacute}
377 \DeclareInputText{181}{\v l}
378 \DeclareInputText{182}{\@tabacckludge's}
379 \DeclareInputText{183}{\textasciicaron}
380 \DeclareInputText{184}{\c\ }
381 \DeclareInputText{185}{\v s}
382 \DeclareInputText{186}{\c s}
383 \DeclareInputText{187}{\v t}
384 \DeclareInputText{188}{\@tabacckludge'z}
385 \DeclareInputText{189}{\textacutedbl}
386 \DeclareInputText{190}{\v z}
387 \DeclareInputText{191}{\ .z}
388 \DeclareInputText{192}{\@tabacckludge'R}
389 \DeclareInputText{193}{\@tabacckludge'A}
390 \DeclareInputText{194}{\^A}

```

```

391 \DeclareInputText{195}{\u A}
392 \DeclareInputText{196}{\ "A}
393 \DeclareInputText{197}{\@tabacckludge'L}
394 \DeclareInputText{198}{\@tabacckludge'C}
395 \DeclareInputText{199}{\c C}
396 \DeclareInputText{200}{\v C}
397 \DeclareInputText{201}{\@tabacckludge'E}
398 \DeclareInputText{202}{\k E}
399 \DeclareInputText{203}{\ "E}
400 \DeclareInputText{204}{\v E}
401 \DeclareInputText{205}{\@tabacckludge'I}
402 \DeclareInputText{206}{\^I}
403 \DeclareInputText{207}{\v D}
404 \DeclareInputText{208}{\DJ}
405 \DeclareInputText{209}{\@tabacckludge'N}
406 \DeclareInputText{210}{\v N}
407 \DeclareInputText{211}{\@tabacckludge'O}
408 \DeclareInputText{212}{\^O}
409 \DeclareInputText{213}{\H O}
410 \DeclareInputText{214}{\ "O}
411 \DeclareInputText{215}{\texttimes}
412 \DeclareInputText{216}{\v R}
413 \DeclareInputText{217}{\r U}
414 \DeclareInputText{218}{\@tabacckludge'U}
415 \DeclareInputText{219}{\H U}
416 \DeclareInputText{220}{\ "U}
417 \DeclareInputText{221}{\@tabacckludge'Y}
418 \DeclareInputText{222}{\c T}
419 \DeclareInputText{223}{\ss}
420 \DeclareInputText{224}{\@tabacckludge'r}
421 \DeclareInputText{225}{\@tabacckludge'a}
422 \DeclareInputText{226}{\^a}
423 \DeclareInputText{227}{\u a}
424 \DeclareInputText{228}{\ "a}
425 \DeclareInputText{229}{\@tabacckludge'l}
426 \DeclareInputText{230}{\@tabacckludge'c}
427 \DeclareInputText{231}{\c c}
428 \DeclareInputText{232}{\v c}
429 \DeclareInputText{233}{\@tabacckludge'e}
430 \DeclareInputText{234}{\k e}
431 \DeclareInputText{235}{\ "e}
432 \DeclareInputText{236}{\v e}
433 \DeclareInputText{237}{\@tabacckludge'i}
434 \DeclareInputText{238}{\^i}
435 \DeclareInputText{239}{\v d}
436 \DeclareInputText{240}{\dj}
437 \DeclareInputText{241}{\@tabacckludge'n}
438 \DeclareInputText{242}{\v n}
439 \DeclareInputText{243}{\@tabacckludge'o}
440 \DeclareInputText{244}{\^o}
441 \DeclareInputText{245}{\H o}
442 \DeclareInputText{246}{\ "o}
443 \DeclareInputText{247}{\textdiv}
444 \DeclareInputText{248}{\v r}
445 \DeclareInputText{249}{\r u}
446 \DeclareInputText{250}{\@tabacckludge'u}
447 \DeclareInputText{251}{\H u}
448 \DeclareInputText{252}{\ "u}
449 \DeclareInputText{253}{\@tabacckludge'y}
450 \DeclareInputText{254}{\c t}
451 \DeclareInputText{255}{\.{}}
452 </iso - 8859 - 2>

```

2.5.4 Encoding iso-8859-3

```
453 <*iso - 8859 - 3>
454 \ProvidesFile{x-iso-8859-3.def}%
455 [2006/08/24 v1.0 Input encoding iso-8859-3 (inputenx)]
456 \ProvideTextCommandDefault{\textasciiaacute}{%
457   \@tabacckludge'}{%
458 }
459 \ProvideTextCommandDefault{\textasciibreve}{%
460   \u}{%
461 }
462 \ProvideTextCommandDefault{\textasciidieresis}{%
463   \"}{%
464 }
465 \ProvideTextCommandDefault{\textcurrency}{%
466   \TextSymbolUnavailable\textcurrency
467 }
468 \ProvideTextCommandDefault{\textdegree}{%
469   \ensuremath{{}^{\circ}}{%
470 }
471 \ProvideTextCommandDefault{\textdiv}{%
472   \TextSymbolUnavailable\textdiv
473 }
474 \ProvideTextCommandDefault{\textmalteseH}{%
475   \TextSymbolUnavailable\textmalteseH
476 }
477 \ProvideTextCommandDefault{\textmalteseh}{%
478   \TextSymbolUnavailable\textmalteseh
479 }
480 \ProvideTextCommandDefault{\textmu}{%
481   \ensuremath{\mu}
482 }
483 \ProvideTextCommandDefault{\textonehalf}{%
484   \ensuremath{\frac{1}{2}}{%
485 }
486 \ProvideTextCommandDefault{\textthreesuperior}{%
487   \ensuremath{{}^3}{%
488 }
489 \ProvideTextCommandDefault{\texttimes}{%
490   \ensuremath{\times}
491 }
492 \ProvideTextCommandDefault{\texttwosuperior}{%
493   \ensuremath{{}^2}{%
494 }
495 \DeclareInputText{160}{\nobreakspace}
496 \DeclareInputText{161}{\textmalteseH}
497 \DeclareInputText{162}{\textasciibreve}
498 \DeclareInputText{163}{\textsterling}
499 \DeclareInputText{164}{\textcurrency}
500 \DeclareInputText{166}{\textasciicircum}
501 \DeclareInputText{167}{\textsection}
502 \DeclareInputText{168}{\textasciidieresis}
503 \DeclareInputText{169}{\textasciitilde}
504 \DeclareInputText{170}{\textcopyright}
505 \DeclareInputText{171}{\textunderscore}
506 \DeclareInputText{172}{\textasciicircum}
507 \DeclareInputText{173}{\textasciitilde}
508 \DeclareInputText{175}{\textasciiz}
509 \DeclareInputText{176}{\textdegree}
510 \DeclareInputText{177}{\textmalteseh}
511 \DeclareInputText{178}{\texttwosuperior}
512 \DeclareInputText{179}{\textthreesuperior}
513 \DeclareInputText{180}{\textasciiaacute}
```

```

514 \DeclareInputText{181}{\textmu}
515 \DeclareInputText{182}{\^h}
516 \DeclareInputText{183}{\textperiodcentered}
517 \DeclareInputText{184}{\c\ }
518 \DeclareInputText{185}{\i}
519 \DeclareInputText{186}{\c s}
520 \DeclareInputText{187}{\u g}
521 \DeclareInputText{188}{\^j}
522 \DeclareInputText{189}{\textonehalf}
523 \DeclareInputText{191}{\z}
524 \DeclareInputText{192}{\@tabacckludge'A}
525 \DeclareInputText{193}{\@tabacckludge'A}
526 \DeclareInputText{194}{\^A}
527 \DeclareInputText{196}{\ "A}
528 \DeclareInputText{197}{\ .C}
529 \DeclareInputText{198}{\^C}
530 \DeclareInputText{199}{\c C}
531 \DeclareInputText{200}{\@tabacckludge'E}
532 \DeclareInputText{201}{\@tabacckludge'E}
533 \DeclareInputText{202}{\^E}
534 \DeclareInputText{203}{\ "E}
535 \DeclareInputText{204}{\@tabacckludge'I}
536 \DeclareInputText{205}{\@tabacckludge'I}
537 \DeclareInputText{206}{\^I}
538 \DeclareInputText{207}{\ "I}
539 \DeclareInputText{209}{\^N}
540 \DeclareInputText{210}{\@tabacckludge'O}
541 \DeclareInputText{211}{\@tabacckludge'O}
542 \DeclareInputText{212}{\^O}
543 \DeclareInputText{213}{\ .G}
544 \DeclareInputText{214}{\ "O}
545 \DeclareInputText{215}{\texttimes}
546 \DeclareInputText{216}{\^G}
547 \DeclareInputText{217}{\@tabacckludge'U}
548 \DeclareInputText{218}{\@tabacckludge'U}
549 \DeclareInputText{219}{\^U}
550 \DeclareInputText{220}{\ "U}
551 \DeclareInputText{221}{\u U}
552 \DeclareInputText{222}{\^S}
553 \DeclareInputText{223}{\ss}
554 \DeclareInputText{224}{\@tabacckludge'a}
555 \DeclareInputText{225}{\@tabacckludge'a}
556 \DeclareInputText{226}{\^a}
557 \DeclareInputText{228}{\ "a}
558 \DeclareInputText{229}{\ .c}
559 \DeclareInputText{230}{\^c}
560 \DeclareInputText{231}{\c c}
561 \DeclareInputText{232}{\@tabacckludge'e}
562 \DeclareInputText{233}{\@tabacckludge'e}
563 \DeclareInputText{234}{\^e}
564 \DeclareInputText{235}{\ "e}
565 \DeclareInputText{236}{\@tabacckludge'i}
566 \DeclareInputText{237}{\@tabacckludge'i}
567 \DeclareInputText{238}{\^i}
568 \DeclareInputText{239}{\ "i}
569 \DeclareInputText{241}{\^n}
570 \DeclareInputText{242}{\@tabacckludge'o}
571 \DeclareInputText{243}{\@tabacckludge'o}
572 \DeclareInputText{244}{\^o}
573 \DeclareInputText{245}{\ .g}
574 \DeclareInputText{246}{\ "o}
575 \DeclareInputText{247}{\textdiv}

```

```

576 \DeclareInputText{248}{\`g}
577 \DeclareInputText{249}{\@tabacckludge'u}
578 \DeclareInputText{250}{\@tabacckludge'u}
579 \DeclareInputText{251}{\`u}
580 \DeclareInputText{252}{\"u}
581 \DeclareInputText{253}{\u u}
582 \DeclareInputText{254}{\`s}
583 \DeclareInputText{255}{\.`{}}
584 \</iso - 8859 - 3>

```

2.5.5 Encoding iso-8859-4

```

585 \<*iso - 8859 - 4>
586 \ProvidesFile{x-iso-8859-4.def}%
587 [2006/08/24 v1.0 Input encoding iso-8859-4 (inputenx)]
588 \ProvideTextCommandDefault{\textTstroke}{%
589 \TextSymbolUnavailable\textTstroke
590 }
591 \ProvideTextCommandDefault{\textasciiacute}{%
592 \@tabacckludge' }%
593 }
594 \ProvideTextCommandDefault{\textasciicaron}{%
595 \v{ }%
596 }
597 \ProvideTextCommandDefault{\textasciidieresis}{%
598 \"{ }%
599 }
600 \ProvideTextCommandDefault{\textasciimacron}{%
601 \@tabacckludge={ }%
602 }
603 \ProvideTextCommandDefault{\textcurrency}{%
604 \TextSymbolUnavailable\textcurrency
605 }
606 \ProvideTextCommandDefault{\textdegree}{%
607 \ensuremath{{}^{\circ}}%
608 }
609 \ProvideTextCommandDefault{\textdiv}{%
610 \TextSymbolUnavailable\textdiv
611 }
612 \ProvideTextCommandDefault{\textkra}{%
613 \TextSymbolUnavailable\textkra
614 }
615 \ProvideTextCommandDefault{\texttimes}{%
616 \ensuremath{\times}
617 }
618 \ProvideTextCommandDefault{\texttstroke}{%
619 \TextSymbolUnavailable\texttstroke
620 }
621 \DeclareInputText{160}{\nobreakspace}
622 \DeclareInputText{161}{\k A}
623 \DeclareInputText{162}{\textkra}
624 \DeclareInputText{163}{\c R}
625 \DeclareInputText{164}{\textcurrency}
626 \DeclareInputText{165}{\`I}
627 \DeclareInputText{166}{\c L}
628 \DeclareInputText{167}{\textsection}
629 \DeclareInputText{168}{\textasciidieresis}
630 \DeclareInputText{169}{\v S}
631 \DeclareInputText{170}{\@tabacckludge=E}
632 \DeclareInputText{171}{\c G}
633 \DeclareInputText{172}{\textTstroke}
634 \DeclareInputText{173}{\`-}
635 \DeclareInputText{174}{\v Z}
636 \DeclareInputText{175}{\textasciimacron}

```

```

637 \DeclareInputText{176}{\textdegree}
638 \DeclareInputText{177}{\k a}
639 \DeclareInputText{178}{\k{}}
640 \DeclareInputText{179}{\c r}
641 \DeclareInputText{180}{\textasciicute}
642 \DeclareInputText{181}{\~i}
643 \DeclareInputText{182}{\c l}
644 \DeclareInputText{183}{\textasciicaron}
645 \DeclareInputText{184}{\c\ }
646 \DeclareInputText{185}{\v s}
647 \DeclareInputText{186}{\@tabacckludge=e}
648 \DeclareInputText{187}{\c g}
649 \DeclareInputText{188}{\texttstroke}
650 \DeclareInputText{189}{\NG}
651 \DeclareInputText{190}{\v z}
652 \DeclareInputText{191}{\ng}
653 \DeclareInputText{192}{\@tabacckludge=A}
654 \DeclareInputText{193}{\@tabacckludge'A}
655 \DeclareInputText{194}{\^A}
656 \DeclareInputText{195}{\~A}
657 \DeclareInputText{196}{\ "A}
658 \DeclareInputText{197}{\r A}
659 \DeclareInputText{198}{\AE}
660 \DeclareInputText{199}{\k I}
661 \DeclareInputText{200}{\v C}
662 \DeclareInputText{201}{\@tabacckludge'E}
663 \DeclareInputText{202}{\k E}
664 \DeclareInputText{203}{\ "E}
665 \DeclareInputText{204}{\ .E}
666 \DeclareInputText{205}{\@tabacckludge'I}
667 \DeclareInputText{206}{\^I}
668 \DeclareInputText{207}{\@tabacckludge=I}
669 \DeclareInputText{208}{\DJ}
670 \DeclareInputText{209}{\c N}
671 \DeclareInputText{210}{\@tabacckludge=0}
672 \DeclareInputText{211}{\c K}
673 \DeclareInputText{212}{\^0}
674 \DeclareInputText{213}{\^0}
675 \DeclareInputText{214}{\ "0}
676 \DeclareInputText{215}{\texttimes}
677 \DeclareInputText{216}{\0}
678 \DeclareInputText{217}{\k U}
679 \DeclareInputText{218}{\@tabacckludge'U}
680 \DeclareInputText{219}{\^U}
681 \DeclareInputText{220}{\ "U}
682 \DeclareInputText{221}{\^U}
683 \DeclareInputText{222}{\@tabacckludge=U}
684 \DeclareInputText{223}{\ss}
685 \DeclareInputText{224}{\@tabacckludge=a}
686 \DeclareInputText{225}{\@tabacckludge'a}
687 \DeclareInputText{226}{\^a}
688 \DeclareInputText{227}{\~a}
689 \DeclareInputText{228}{\ "a}
690 \DeclareInputText{229}{\r a}
691 \DeclareInputText{230}{\ae}
692 \DeclareInputText{231}{\k i}
693 \DeclareInputText{232}{\v c}
694 \DeclareInputText{233}{\@tabacckludge'e}
695 \DeclareInputText{234}{\k e}
696 \DeclareInputText{235}{\ "e}
697 \DeclareInputText{236}{\ .e}
698 \DeclareInputText{237}{\@tabacckludge'i}

```

```

699 \DeclareInputText{238}{\`i}
700 \DeclareInputText{239}{\@tabacckludge=i}
701 \DeclareInputText{240}{\dj}
702 \DeclareInputText{241}{\c n}
703 \DeclareInputText{242}{\@tabacckludge=o}
704 \DeclareInputText{243}{\c k}
705 \DeclareInputText{244}{\`o}
706 \DeclareInputText{245}{\~o}
707 \DeclareInputText{246}{\"o}
708 \DeclareInputText{247}{\textdiv}
709 \DeclareInputText{248}{\o}
710 \DeclareInputText{249}{\k u}
711 \DeclareInputText{250}{\@tabacckludge'u}
712 \DeclareInputText{251}{\`u}
713 \DeclareInputText{252}{\"u}
714 \DeclareInputText{253}{\~u}
715 \DeclareInputText{254}{\@tabacckludge=u}
716 \DeclareInputText{255}{\{.}}
717 </iso - 8859 - 4>

```

2.5.6 Encoding iso-8859-9

```

718 <*iso - 8859 - 9>
719 \ProvidesFile{x-iso-8859-9.def}%
720 [2006/08/24 v1.0 Input encoding iso-8859-9 (inputenx)]
721 \ProvideTextCommandDefault{\textasciicute}{%
722   \@tabacckludge'}{%
723 }
724 \ProvideTextCommandDefault{\textasciidieresis}{%
725   \"}{%
726 }
727 \ProvideTextCommandDefault{\textasciimacron}{%
728   \@tabacckludge=}{%
729 }
730 \ProvideTextCommandDefault{\textbrokenbar}{%
731   \TextSymbolUnavailable\textbrokenbar
732 }
733 \ProvideTextCommandDefault{\textcent}{%
734   \TextSymbolUnavailable\textcent
735 }
736 \ProvideTextCommandDefault{\textcurrency}{%
737   \TextSymbolUnavailable\textcurrency
738 }
739 \ProvideTextCommandDefault{\textdegree}{%
740   \ensuremath{{}^{\circ}}{%
741 }
742 \ProvideTextCommandDefault{\textdiv}{%
743   \TextSymbolUnavailable\textdiv
744 }
745 \ProvideTextCommandDefault{\textlnot}{%
746   \ensuremath{\lnot}
747 }
748 \ProvideTextCommandDefault{\textmu}{%
749   \ensuremath{\mu}
750 }
751 \ProvideTextCommandDefault{\textonehalf}{%
752   \ensuremath{\frac{1}{2}}{%
753 }
754 \ProvideTextCommandDefault{\textonequarter}{%
755   \ensuremath{\frac{1}{4}}{%
756 }
757 \ProvideTextCommandDefault{\textonesuperior}{%
758   \ensuremath{{}^1}{%
759 }

```



```

760 \ProvideTextCommandDefault{\textpm}{%
761   \ensuremath\pm
762 }
763 \ProvideTextCommandDefault{\textthreequarters}{%
764   \ensuremath{\frac{3}{4}}%
765 }
766 \ProvideTextCommandDefault{\textthreesuperior}{%
767   \ensuremath{{}^3}%
768 }
769 \ProvideTextCommandDefault{\texttimes}{%
770   \ensuremath\times
771 }
772 \ProvideTextCommandDefault{\texttwosuperior}{%
773   \ensuremath{{}^2}%
774 }
775 \ProvideTextCommandDefault{\textyen}{%
776   \TextSymbolUnavailable\textyen
777 }
778 \DeclareInputText{160}{\nobreakspace}
779 \DeclareInputText{161}{\textexclamdown}
780 \DeclareInputText{162}{\textcent}
781 \DeclareInputText{163}{\textsterling}
782 \DeclareInputText{164}{\textcurrency}
783 \DeclareInputText{165}{\textyen}
784 \DeclareInputText{166}{\textbrokenbar}
785 \DeclareInputText{167}{\textsection}
786 \DeclareInputText{168}{\textasciidieresis}
787 \DeclareInputText{169}{\textcopyright}
788 \DeclareInputText{170}{\textordfeminine}
789 \DeclareInputText{171}{\guillemotleft}
790 \DeclareInputText{172}{\textlnot}
791 \DeclareInputText{173}{\textasciicaron}
792 \DeclareInputText{174}{\textregistered}
793 \DeclareInputText{175}{\textasciimacron}
794 \DeclareInputText{176}{\textdegree}
795 \DeclareInputText{177}{\textpm}
796 \DeclareInputText{178}{\texttwosuperior}
797 \DeclareInputText{179}{\textthreesuperior}
798 \DeclareInputText{180}{\textasciicircum}
799 \DeclareInputText{181}{\textmu}
800 \DeclareInputText{182}{\textparagraph}
801 \DeclareInputText{183}{\textperiodcentered}
802 \DeclareInputText{184}{\c }
803 \DeclareInputText{185}{\textonesuperior}
804 \DeclareInputText{186}{\textordmasculine}
805 \DeclareInputText{187}{\guillemotright}
806 \DeclareInputText{188}{\textonequarter}
807 \DeclareInputText{189}{\textonehalf}
808 \DeclareInputText{190}{\textthreequarters}
809 \DeclareInputText{191}{\textquestiondown}
810 \DeclareInputText{192}{\@tabacckludge'A}
811 \DeclareInputText{193}{\@tabacckludge'A}
812 \DeclareInputText{194}{\^A}
813 \DeclareInputText{195}{\~A}
814 \DeclareInputText{196}{\"A}
815 \DeclareInputText{197}{\r A}
816 \DeclareInputText{198}{\AE}
817 \DeclareInputText{199}{\c C}
818 \DeclareInputText{200}{\@tabacckludge'E}
819 \DeclareInputText{201}{\@tabacckludge'E}
820 \DeclareInputText{202}{\^E}
821 \DeclareInputText{203}{\"E}

```

```

822 \DeclareInputText{204}{\@tabacckludge'I}
823 \DeclareInputText{205}{\@tabacckludge'I}
824 \DeclareInputText{206}{\^I}
825 \DeclareInputText{207}{\ "I}
826 \DeclareInputText{208}{\u G}
827 \DeclareInputText{209}{\^N}
828 \DeclareInputText{210}{\@tabacckludge'O}
829 \DeclareInputText{211}{\@tabacckludge'O}
830 \DeclareInputText{212}{\^O}
831 \DeclareInputText{213}{\^O}
832 \DeclareInputText{214}{\ "O}
833 \DeclareInputText{215}{\texttimes}
834 \DeclareInputText{216}{\O}
835 \DeclareInputText{217}{\@tabacckludge'U}
836 \DeclareInputText{218}{\@tabacckludge'U}
837 \DeclareInputText{219}{\^U}
838 \DeclareInputText{220}{\ "U}
839 \DeclareInputText{221}{\ .I}
840 \DeclareInputText{222}{\c S}
841 \DeclareInputText{223}{\ss}
842 \DeclareInputText{224}{\@tabacckludge'a}
843 \DeclareInputText{225}{\@tabacckludge'a}
844 \DeclareInputText{226}{\^a}
845 \DeclareInputText{227}{\^a}
846 \DeclareInputText{228}{\ "a}
847 \DeclareInputText{229}{\r a}
848 \DeclareInputText{230}{\ae}
849 \DeclareInputText{231}{\c c}
850 \DeclareInputText{232}{\@tabacckludge'e}
851 \DeclareInputText{233}{\@tabacckludge'e}
852 \DeclareInputText{234}{\^e}
853 \DeclareInputText{235}{\ "e}
854 \DeclareInputText{236}{\@tabacckludge'i}
855 \DeclareInputText{237}{\@tabacckludge'i}
856 \DeclareInputText{238}{\^i}
857 \DeclareInputText{239}{\ "i}
858 \DeclareInputText{240}{\u g}
859 \DeclareInputText{241}{\^n}
860 \DeclareInputText{242}{\@tabacckludge'o}
861 \DeclareInputText{243}{\@tabacckludge'o}
862 \DeclareInputText{244}{\^o}
863 \DeclareInputText{245}{\^o}
864 \DeclareInputText{246}{\ "o}
865 \DeclareInputText{247}{\textdiv}
866 \DeclareInputText{248}{\o}
867 \DeclareInputText{249}{\@tabacckludge'u}
868 \DeclareInputText{250}{\@tabacckludge'u}
869 \DeclareInputText{251}{\^u}
870 \DeclareInputText{252}{\ "u}
871 \DeclareInputText{253}{\i}
872 \DeclareInputText{254}{\c s}
873 \DeclareInputText{255}{\ "y}
874 </iso - 8859 - 9>

```

2.5.7 Encoding iso-8859-10

```

875 <*iso - 8859 - 10>
876 \ProvidesFile{x-iso-8859-10.def}%
877 [2006/08/24 v1.0 Input encoding iso-8859-10 (inputenx)]
878 \ProvideTextCommandDefault{\textTstroke}{%
879 \TextSymbolUnavailable\textTstroke
880 }
881 \ProvideTextCommandDefault{\textdegree}{%
882 \ensuremath{\^{\circ}}}%

```

```

883 }
884 \ProvideTextCommandDefault{\textkra}{%
885   \TextSymbolUnavailable\textkra
886 }
887 \ProvideTextCommandDefault{\texttstroke}{%
888   \TextSymbolUnavailable\texttstroke
889 }
890 \DeclareInputText{160}{\nobreakspace}
891 \DeclareInputText{161}{\k A}
892 \DeclareInputText{162}{\@tabacckludge=E}
893 \DeclareInputText{163}{\c G}
894 \DeclareInputText{164}{\@tabacckludge=I}
895 \DeclareInputText{165}{\~I}
896 \DeclareInputText{166}{\c K}
897 \DeclareInputText{167}{\textsection}
898 \DeclareInputText{168}{\c L}
899 \DeclareInputText{169}{\DJ}
900 \DeclareInputText{170}{\v S}
901 \DeclareInputText{171}{\textTstroke}
902 \DeclareInputText{172}{\v Z}
903 \DeclareInputText{173}{\ -}
904 \DeclareInputText{174}{\@tabacckludge=U}
905 \DeclareInputText{175}{\NG}
906 \DeclareInputText{176}{\textdegree}
907 \DeclareInputText{177}{\k a}
908 \DeclareInputText{178}{\@tabacckludge=e}
909 \DeclareInputText{179}{\c g}
910 \DeclareInputText{180}{\@tabacckludge=\i}
911 \DeclareInputText{181}{\~\i}
912 \DeclareInputText{182}{\c k}
913 \DeclareInputText{183}{\textperiodcentered}
914 \DeclareInputText{184}{\c l}
915 \DeclareInputText{185}{\dj}
916 \DeclareInputText{186}{\v s}
917 \DeclareInputText{187}{\texttstroke}
918 \DeclareInputText{188}{\v z}
919 \DeclareInputText{190}{\@tabacckludge=u}
920 \DeclareInputText{191}{\ng}
921 \DeclareInputText{192}{\@tabacckludge=A}
922 \DeclareInputText{193}{\@tabacckludge'A}
923 \DeclareInputText{194}{\~A}
924 \DeclareInputText{195}{\~A}
925 \DeclareInputText{196}{\ "A}
926 \DeclareInputText{197}{\r A}
927 \DeclareInputText{198}{\AE}
928 \DeclareInputText{199}{\k I}
929 \DeclareInputText{200}{\v C}
930 \DeclareInputText{201}{\@tabacckludge'E}
931 \DeclareInputText{202}{\k E}
932 \DeclareInputText{203}{\ "E}
933 \DeclareInputText{204}{\ .E}
934 \DeclareInputText{205}{\@tabacckludge'I}
935 \DeclareInputText{206}{\~I}
936 \DeclareInputText{207}{\ "I}
937 \DeclareInputText{208}{\DH}
938 \DeclareInputText{209}{\c N}
939 \DeclareInputText{210}{\@tabacckludge=0}
940 \DeclareInputText{211}{\@tabacckludge'0}
941 \DeclareInputText{212}{\~0}
942 \DeclareInputText{213}{\~0}
943 \DeclareInputText{214}{\ "0}
944 \DeclareInputText{215}{\~U}

```

```

945 \DeclareInputText{216}{\0}
946 \DeclareInputText{217}{\k U}
947 \DeclareInputText{218}{\@tabacckludge'U}
948 \DeclareInputText{219}{\^U}
949 \DeclareInputText{220}{\^"U}
950 \DeclareInputText{221}{\@tabacckludge'Y}
951 \DeclareInputText{222}{\TH}
952 \DeclareInputText{223}{\ss}
953 \DeclareInputText{224}{\@tabacckludge=a}
954 \DeclareInputText{225}{\@tabacckludge'a}
955 \DeclareInputText{226}{\^a}
956 \DeclareInputText{227}{\^a}
957 \DeclareInputText{228}{\^"a}
958 \DeclareInputText{229}{\r a}
959 \DeclareInputText{230}{\ae}
960 \DeclareInputText{231}{\k i}
961 \DeclareInputText{232}{\v c}
962 \DeclareInputText{233}{\@tabacckludge'e}
963 \DeclareInputText{234}{\k e}
964 \DeclareInputText{235}{\^"e}
965 \DeclareInputText{236}{\^"e}
966 \DeclareInputText{237}{\@tabacckludge'i}
967 \DeclareInputText{238}{\^"i}
968 \DeclareInputText{239}{\^"i}
969 \DeclareInputText{240}{\dh}
970 \DeclareInputText{241}{\c n}
971 \DeclareInputText{242}{\@tabacckludge=o}
972 \DeclareInputText{243}{\@tabacckludge'o}
973 \DeclareInputText{244}{\^o}
974 \DeclareInputText{245}{\^o}
975 \DeclareInputText{246}{\^"o}
976 \DeclareInputText{247}{\^u}
977 \DeclareInputText{248}{\o}
978 \DeclareInputText{249}{\k u}
979 \DeclareInputText{250}{\@tabacckludge'u}
980 \DeclareInputText{251}{\^u}
981 \DeclareInputText{252}{\^"u}
982 \DeclareInputText{253}{\@tabacckludge'y}
983 \DeclareInputText{254}{\th}
984 \DeclareInputText{255}{\textkra}
985 </iso - 8859 - 10>

```

2.5.8 Encoding iso-8859-13

```

986 <*iso - 8859 - 13>
987 \ProvidesFile{x-iso-8859-13.def}%
988 [2006/08/24 v1.0 Input encoding iso-8859-13 (inputenx)]
989 \ProvideTextCommandDefault{\textbrokenbar}{%
990 \TextSymbolUnavailable\textbrokenbar
991 }
992 \ProvideTextCommandDefault{\textcent}{%
993 \TextSymbolUnavailable\textcent
994 }
995 \ProvideTextCommandDefault{\textcurrency}{%
996 \TextSymbolUnavailable\textcurrency
997 }
998 \ProvideTextCommandDefault{\textdegree}{%
999 \ensuremath{\^{\circ}}%
1000 }
1001 \ProvideTextCommandDefault{\textdiv}{%
1002 \TextSymbolUnavailable\textdiv
1003 }
1004 \ProvideTextCommandDefault{\textlnot}{%
1005 \ensuremath{\lnot}

```

```

1006 }
1007 \ProvideTextCommandDefault{\textmu}{%
1008   \ensuremath{\mu}
1009 }
1010 \ProvideTextCommandDefault{\textonehalf}{%
1011   \ensuremath{\frac{1}{2}}%
1012 }
1013 \ProvideTextCommandDefault{\textonequarter}{%
1014   \ensuremath{\frac{1}{4}}%
1015 }
1016 \ProvideTextCommandDefault{\textonesuperior}{%
1017   \ensuremath{{}^1}%
1018 }
1019 \ProvideTextCommandDefault{\textpm}{%
1020   \ensuremath{\text{pm}}
1021 }
1022 \ProvideTextCommandDefault{\textthreequarters}{%
1023   \ensuremath{\frac{3}{4}}%
1024 }
1025 \ProvideTextCommandDefault{\textthreesuperior}{%
1026   \ensuremath{{}^3}%
1027 }
1028 \ProvideTextCommandDefault{\texttimes}{%
1029   \ensuremath{\text{times}}
1030 }
1031 \ProvideTextCommandDefault{\texttwosuperior}{%
1032   \ensuremath{{}^2}}%
1033 }
1034 \DeclareInputText{160}{\nobreakspace}
1035 \DeclareInputText{161}{\textquotedblright}
1036 \DeclareInputText{162}{\textcent}
1037 \DeclareInputText{163}{\textsterling}
1038 \DeclareInputText{164}{\textcurrency}
1039 \DeclareInputText{165}{\quotedblbase}
1040 \DeclareInputText{166}{\textbrokenbar}
1041 \DeclareInputText{167}{\textsection}
1042 \DeclareInputText{168}{\0}
1043 \DeclareInputText{169}{\textcopyright}
1044 \DeclareInputText{170}{\c R}
1045 \DeclareInputText{171}{\guillemotleft}
1046 \DeclareInputText{172}{\textlnot}
1047 \DeclareInputText{173}{\textasciicaron}
1048 \DeclareInputText{174}{\textregistered}
1049 \DeclareInputText{175}{\AE}
1050 \DeclareInputText{176}{\textdegree}
1051 \DeclareInputText{177}{\textpm}
1052 \DeclareInputText{178}{\texttwosuperior}
1053 \DeclareInputText{179}{\textthreesuperior}
1054 \DeclareInputText{180}{\textquotedblleft}
1055 \DeclareInputText{181}{\textmu}
1056 \DeclareInputText{182}{\textparagraph}
1057 \DeclareInputText{183}{\textperiodcentered}
1058 \DeclareInputText{184}{\0}
1059 \DeclareInputText{185}{\textonesuperior}
1060 \DeclareInputText{186}{\c r}
1061 \DeclareInputText{187}{\guillemotright}
1062 \DeclareInputText{188}{\textonequarter}
1063 \DeclareInputText{189}{\textonehalf}
1064 \DeclareInputText{190}{\textthreequarters}
1065 \DeclareInputText{191}{\ae}
1066 \DeclareInputText{192}{\k A}
1067 \DeclareInputText{193}{\k I}

```

```

1068 \DeclareInputText{194}{\@tabacckludge=A}
1069 \DeclareInputText{195}{\@tabacckludge'C}
1070 \DeclareInputText{196}{\ "A}
1071 \DeclareInputText{197}{\r A}
1072 \DeclareInputText{198}{\k E}
1073 \DeclareInputText{199}{\@tabacckludge=E}
1074 \DeclareInputText{200}{\v C}
1075 \DeclareInputText{201}{\@tabacckludge'E}
1076 \DeclareInputText{202}{\@tabacckludge'Z}
1077 \DeclareInputText{203}{\ .E}
1078 \DeclareInputText{204}{\c G}
1079 \DeclareInputText{205}{\c K}
1080 \DeclareInputText{206}{\@tabacckludge=I}
1081 \DeclareInputText{207}{\c L}
1082 \DeclareInputText{208}{\v S}
1083 \DeclareInputText{209}{\@tabacckludge'N}
1084 \DeclareInputText{210}{\c N}
1085 \DeclareInputText{211}{\@tabacckludge'O}
1086 \DeclareInputText{212}{\@tabacckludge=0}
1087 \DeclareInputText{213}{\~0}
1088 \DeclareInputText{214}{\ "0}
1089 \DeclareInputText{215}{\texttimes}
1090 \DeclareInputText{216}{\k U}
1091 \DeclareInputText{217}{\L}
1092 \DeclareInputText{218}{\@tabacckludge'S}
1093 \DeclareInputText{219}{\@tabacckludge=U}
1094 \DeclareInputText{220}{\ "U}
1095 \DeclareInputText{221}{\ .Z}
1096 \DeclareInputText{222}{\v Z}
1097 \DeclareInputText{223}{\ss}
1098 \DeclareInputText{224}{\k a}
1099 \DeclareInputText{225}{\k i}
1100 \DeclareInputText{226}{\@tabacckludge=a}
1101 \DeclareInputText{227}{\@tabacckludge'c}
1102 \DeclareInputText{228}{\ "a}
1103 \DeclareInputText{229}{\r a}
1104 \DeclareInputText{230}{\k e}
1105 \DeclareInputText{231}{\@tabacckludge=e}
1106 \DeclareInputText{232}{\v c}
1107 \DeclareInputText{233}{\@tabacckludge'e}
1108 \DeclareInputText{234}{\@tabacckludge'z}
1109 \DeclareInputText{235}{\ .e}
1110 \DeclareInputText{236}{\c g}
1111 \DeclareInputText{237}{\c k}
1112 \DeclareInputText{238}{\@tabacckludge=\i}
1113 \DeclareInputText{239}{\c l}
1114 \DeclareInputText{240}{\v s}
1115 \DeclareInputText{241}{\@tabacckludge'n}
1116 \DeclareInputText{242}{\c n}
1117 \DeclareInputText{243}{\@tabacckludge'o}
1118 \DeclareInputText{244}{\@tabacckludge=o}
1119 \DeclareInputText{245}{\~o}
1120 \DeclareInputText{246}{\ "o}
1121 \DeclareInputText{247}{\textdiv}
1122 \DeclareInputText{248}{\k u}
1123 \DeclareInputText{249}{\l}
1124 \DeclareInputText{250}{\@tabacckludge's}
1125 \DeclareInputText{251}{\@tabacckludge=u}
1126 \DeclareInputText{252}{\ "u}
1127 \DeclareInputText{253}{\ .z}
1128 \DeclareInputText{254}{\v z}
1129 \DeclareInputText{255}{\textquoteright}

```

1130 $\langle /iso - 8859 - 13 \rangle$

2.5.9 Encoding iso-8859-14

1131 $\langle *iso - 8859 - 14 \rangle$

1132 \ProvidesFile{x-iso-8859-14.def}%

1133 [2006/08/24 v1.0 Input encoding iso-8859-14 (inputenx)]

1134 \DeclareInputText{160}{\nobreakspace}

1135 \DeclareInputText{161}{\ .B}

1136 \DeclareInputText{162}{\ .b}

1137 \DeclareInputText{163}{\textsterling}

1138 \DeclareInputText{164}{\ .C}

1139 \DeclareInputText{165}{\ .c}

1140 \DeclareInputText{166}{\ .D}

1141 \DeclareInputText{167}{\textsection}

1142 \DeclareInputText{168}{\@tabacckludge'W}

1143 \DeclareInputText{169}{\textcopyright}

1144 \DeclareInputText{170}{\@tabacckludge'W}

1145 \DeclareInputText{171}{\ .d}

1146 \DeclareInputText{172}{\@tabacckludge'Y}

1147 \DeclareInputText{173}{\ -}

1148 \DeclareInputText{174}{\textregistered}

1149 \DeclareInputText{175}{\ "Y}

1150 \DeclareInputText{176}{\ .F}

1151 \DeclareInputText{177}{\ .f}

1152 \DeclareInputText{178}{\ .G}

1153 \DeclareInputText{179}{\ .g}

1154 \DeclareInputText{180}{\ .M}

1155 \DeclareInputText{181}{\ .m}

1156 \DeclareInputText{182}{\textparagraph}

1157 \DeclareInputText{183}{\ .P}

1158 \DeclareInputText{184}{\@tabacckludge'w}

1159 \DeclareInputText{185}{\ .p}

1160 \DeclareInputText{186}{\@tabacckludge'w}

1161 \DeclareInputText{187}{\ .S}

1162 \DeclareInputText{188}{\@tabacckludge'y}

1163 \DeclareInputText{189}{\ "W}

1164 \DeclareInputText{190}{\ "w}

1165 \DeclareInputText{191}{\ .s}

1166 \DeclareInputText{192}{\@tabacckludge'A}

1167 \DeclareInputText{193}{\@tabacckludge'A}

1168 \DeclareInputText{194}{\ ^A}

1169 \DeclareInputText{195}{\ ^A}

1170 \DeclareInputText{196}{\ "A}

1171 \DeclareInputText{197}{\r A}

1172 \DeclareInputText{198}{\AE}

1173 \DeclareInputText{199}{\c C}

1174 \DeclareInputText{200}{\@tabacckludge'E}

1175 \DeclareInputText{201}{\@tabacckludge'E}

1176 \DeclareInputText{202}{\ ^E}

1177 \DeclareInputText{203}{\ "E}

1178 \DeclareInputText{204}{\@tabacckludge'I}

1179 \DeclareInputText{205}{\@tabacckludge'I}

1180 \DeclareInputText{206}{\ ^I}

1181 \DeclareInputText{207}{\ "I}

1182 \DeclareInputText{208}{\ ^W}

1183 \DeclareInputText{209}{\ ^N}

1184 \DeclareInputText{210}{\@tabacckludge'O}

1185 \DeclareInputText{211}{\@tabacckludge'O}

1186 \DeclareInputText{212}{\ ^O}

1187 \DeclareInputText{213}{\ ^O}

1188 \DeclareInputText{214}{\ "O}

1189 \DeclareInputText{215}{\ .T}

1190 \DeclareInputText{216}{\O}

```

1191 \DeclareInputText{217}{\@tabacckludge'U}
1192 \DeclareInputText{218}{\@tabacckludge'U}
1193 \DeclareInputText{219}{\^U}
1194 \DeclareInputText{220}{\ "U}
1195 \DeclareInputText{221}{\@tabacckludge'Y}
1196 \DeclareInputText{222}{\^Y}
1197 \DeclareInputText{223}{\ss}
1198 \DeclareInputText{224}{\@tabacckludge'a}
1199 \DeclareInputText{225}{\@tabacckludge'a}
1200 \DeclareInputText{226}{\^a}
1201 \DeclareInputText{227}{\^a}
1202 \DeclareInputText{228}{\ "a}
1203 \DeclareInputText{229}{\r a}
1204 \DeclareInputText{230}{\ae}
1205 \DeclareInputText{231}{\c c}
1206 \DeclareInputText{232}{\@tabacckludge'e}
1207 \DeclareInputText{233}{\@tabacckludge'e}
1208 \DeclareInputText{234}{\^e}
1209 \DeclareInputText{235}{\ "e}
1210 \DeclareInputText{236}{\@tabacckludge'i}
1211 \DeclareInputText{237}{\@tabacckludge'i}
1212 \DeclareInputText{238}{\^i}
1213 \DeclareInputText{239}{\ "i}
1214 \DeclareInputText{240}{\^w}
1215 \DeclareInputText{241}{\^n}
1216 \DeclareInputText{242}{\@tabacckludge'o}
1217 \DeclareInputText{243}{\@tabacckludge'o}
1218 \DeclareInputText{244}{\^o}
1219 \DeclareInputText{245}{\^o}
1220 \DeclareInputText{246}{\ "o}
1221 \DeclareInputText{247}{\ .t}
1222 \DeclareInputText{248}{\o}
1223 \DeclareInputText{249}{\@tabacckludge'u}
1224 \DeclareInputText{250}{\@tabacckludge'u}
1225 \DeclareInputText{251}{\^u}
1226 \DeclareInputText{252}{\ "u}
1227 \DeclareInputText{253}{\@tabacckludge'y}
1228 \DeclareInputText{254}{\^y}
1229 \DeclareInputText{255}{\ "y}
1230 </iso - 8859 - 14>

```

2.5.10 Encoding iso-8859-15

```

1231 <*iso - 8859 - 15>
1232 \ProvidesFile{x-iso-8859-15.def}%
1233 [2006/08/24 v1.0 Input encoding iso-8859-15 (inputenx)]
1234 \ProvideTextCommandDefault{\textasciimacron}{\%
1235 \@tabacckludge={}}%
1236 }
1237 \ProvideTextCommandDefault{\textcent}{\%
1238 \TextSymbolUnavailable\textcent
1239 }
1240 \ProvideTextCommandDefault{\textdegree}{\%
1241 \ensuremath{\^{\circ}}}%
1242 }
1243 \ProvideTextCommandDefault{\textdiv}{\%
1244 \TextSymbolUnavailable\textdiv
1245 }
1246 \ProvideTextCommandDefault{\texteuro}{\%
1247 \TextSymbolUnavailable\texteuro
1248 }
1249 \ProvideTextCommandDefault{\textlnot}{\%
1250 \ensuremath{\lnot}
1251 }

```



```

1252 \ProvideTextCommandDefault{\textmu}{%
1253   \ensuremath{\mu}
1254 }
1255 \ProvideTextCommandDefault{\textonesuperior}{%
1256   \ensuremath{{}^1}%
1257 }
1258 \ProvideTextCommandDefault{\textpm}{%
1259   \ensuremath{\pm}
1260 }
1261 \ProvideTextCommandDefault{\textthreesuperior}{%
1262   \ensuremath{{}^3}%
1263 }
1264 \ProvideTextCommandDefault{\texttimes}{%
1265   \ensuremath{\times}
1266 }
1267 \ProvideTextCommandDefault{\texttwosuperior}{%
1268   \ensuremath{{}^2}%
1269 }
1270 \ProvideTextCommandDefault{\textyen}{%
1271   \TextSymbolUnavailable\textyen
1272 }
1273 \DeclareInputText{160}{\nobreakspace}
1274 \DeclareInputText{161}{\textexclamdown}
1275 \DeclareInputText{162}{\textcent}
1276 \DeclareInputText{163}{\textsterling}
1277 \DeclareInputText{164}{\texteuro}
1278 \DeclareInputText{165}{\textyen}
1279 \DeclareInputText{166}{\v S}
1280 \DeclareInputText{167}{\textsection}
1281 \DeclareInputText{168}{\v s}
1282 \DeclareInputText{169}{\textcopyright}
1283 \DeclareInputText{170}{\textordfeminine}
1284 \DeclareInputText{171}{\guillemotleft}
1285 \DeclareInputText{172}{\textlnot}
1286 \DeclareInputText{173}{\textasciicaron}
1287 \DeclareInputText{174}{\textregistered}
1288 \DeclareInputText{175}{\textasciimacron}
1289 \DeclareInputText{176}{\textdegree}
1290 \DeclareInputText{177}{\textpm}
1291 \DeclareInputText{178}{\texttwosuperior}
1292 \DeclareInputText{179}{\textthreesuperior}
1293 \DeclareInputText{180}{\v Z}
1294 \DeclareInputText{181}{\textmu}
1295 \DeclareInputText{182}{\textparagraph}
1296 \DeclareInputText{183}{\textperiodcentered}
1297 \DeclareInputText{184}{\v z}
1298 \DeclareInputText{185}{\textonesuperior}
1299 \DeclareInputText{186}{\textordmasculine}
1300 \DeclareInputText{187}{\guillemotright}
1301 \DeclareInputText{188}{\OE}
1302 \DeclareInputText{189}{\oe}
1303 \DeclareInputText{190}{\textY}
1304 \DeclareInputText{191}{\textquestiondown}
1305 \DeclareInputText{192}{\@tabacckludge'A}
1306 \DeclareInputText{193}{\@tabacckludge'A}
1307 \DeclareInputText{194}{\textasciicaron}
1308 \DeclareInputText{195}{\textasciimacron}
1309 \DeclareInputText{196}{\textasciitilde}
1310 \DeclareInputText{197}{\textasciicaron}
1311 \DeclareInputText{198}{\textasciimacron}
1312 \DeclareInputText{199}{\textasciicaron}
1313 \DeclareInputText{200}{\@tabacckludge'E}

```

```

1314 \DeclareInputText{201}{\@tabacckludge'E}
1315 \DeclareInputText{202}{\`E}
1316 \DeclareInputText{203}{\`E}
1317 \DeclareInputText{204}{\@tabacckludge'I}
1318 \DeclareInputText{205}{\@tabacckludge'I}
1319 \DeclareInputText{206}{\`I}
1320 \DeclareInputText{207}{\`I}
1321 \DeclareInputText{208}{\DH}
1322 \DeclareInputText{209}{\`N}
1323 \DeclareInputText{210}{\@tabacckludge'O}
1324 \DeclareInputText{211}{\@tabacckludge'O}
1325 \DeclareInputText{212}{\`O}
1326 \DeclareInputText{213}{\`O}
1327 \DeclareInputText{214}{\`O}
1328 \DeclareInputText{215}{\texttimes}
1329 \DeclareInputText{216}{\`O}
1330 \DeclareInputText{217}{\@tabacckludge'U}
1331 \DeclareInputText{218}{\@tabacckludge'U}
1332 \DeclareInputText{219}{\`U}
1333 \DeclareInputText{220}{\`U}
1334 \DeclareInputText{221}{\@tabacckludge'Y}
1335 \DeclareInputText{222}{\TH}
1336 \DeclareInputText{223}{\ss}
1337 \DeclareInputText{224}{\@tabacckludge'a}
1338 \DeclareInputText{225}{\@tabacckludge'a}
1339 \DeclareInputText{226}{\`a}
1340 \DeclareInputText{227}{\`a}
1341 \DeclareInputText{228}{\`a}
1342 \DeclareInputText{229}{\r a}
1343 \DeclareInputText{230}{\ae}
1344 \DeclareInputText{231}{\c c}
1345 \DeclareInputText{232}{\@tabacckludge'e}
1346 \DeclareInputText{233}{\@tabacckludge'e}
1347 \DeclareInputText{234}{\`e}
1348 \DeclareInputText{235}{\`e}
1349 \DeclareInputText{236}{\@tabacckludge'i}
1350 \DeclareInputText{237}{\@tabacckludge'i}
1351 \DeclareInputText{238}{\`i}
1352 \DeclareInputText{239}{\`i}
1353 \DeclareInputText{240}{\dh}
1354 \DeclareInputText{241}{\`n}
1355 \DeclareInputText{242}{\@tabacckludge'o}
1356 \DeclareInputText{243}{\@tabacckludge'o}
1357 \DeclareInputText{244}{\`o}
1358 \DeclareInputText{245}{\`o}
1359 \DeclareInputText{246}{\`o}
1360 \DeclareInputText{247}{\textdiv}
1361 \DeclareInputText{248}{\`o}
1362 \DeclareInputText{249}{\@tabacckludge'u}
1363 \DeclareInputText{250}{\@tabacckludge'u}
1364 \DeclareInputText{251}{\`u}
1365 \DeclareInputText{252}{\`u}
1366 \DeclareInputText{253}{\@tabacckludge'y}
1367 \DeclareInputText{254}{\th}
1368 \DeclareInputText{255}{\`y}
1369 </iso - 8859 - 15>

```

2.5.11 Encoding iso-8859-16

```

1370 <*iso - 8859 - 16>
1371 \ProvidesFile{x-iso-8859-16.def}%
1372 [2006/08/24 v1.0 Input encoding iso-8859-16 (inputenx)]
1373 \ProvideTextCommandDefault{\textcommabelow}[1]{%
1374 \hmode@bgroup

```

```

1375 \ooalign{%
1376 \null#1\cr
1377 \hidewidth
1378 \raise-.31ex\hbox{%
1379 \check@mathfonts
1380 \fontsize\ssf@size\z@
1381 \math@fontsfalse\selectfont,%
1382 }%
1383 \hidewidth
1384 }%
1385 \egroup
1386 }
1387 \ProvideTextCommandDefault{\textdegree}{%
1388 \ensuremath{{}^{\circ}}}%
1389 }
1390 \ProvideTextCommandDefault{\texteuro}{%
1391 \TextSymbolUnavailable\texteuro
1392 }
1393 \ProvideTextCommandDefault{\textpm}{%
1394 \ensuremath{\text{pm}}
1395 }
1396 \DeclareInputText{160}{\nobreakspace}
1397 \DeclareInputText{161}{\k A}
1398 \DeclareInputText{162}{\k a}
1399 \DeclareInputText{163}{\L}
1400 \DeclareInputText{164}{\texteuro}
1401 \DeclareInputText{165}{\quotedblbase}
1402 \DeclareInputText{166}{\v S}
1403 \DeclareInputText{167}{\textsection}
1404 \DeclareInputText{168}{\v s}
1405 \DeclareInputText{169}{\textcopyright}
1406 \DeclareInputText{170}{\textcommabelow S}
1407 \DeclareInputText{171}{\guillemotleft}
1408 \DeclareInputText{172}{\@tabacckludge'Z}
1409 \DeclareInputText{173}{\textasciicircum}
1410 \DeclareInputText{174}{\@tabacckludge'z}
1411 \DeclareInputText{175}{\textasciicircum.Z}
1412 \DeclareInputText{176}{\textdegree}
1413 \DeclareInputText{177}{\textpm}
1414 \DeclareInputText{178}{\v C}
1415 \DeclareInputText{179}{\l}
1416 \DeclareInputText{180}{\v Z}
1417 \DeclareInputText{181}{\textquotedblright}
1418 \DeclareInputText{182}{\textparagraph}
1419 \DeclareInputText{183}{\textperiodcentered}
1420 \DeclareInputText{184}{\v z}
1421 \DeclareInputText{185}{\v c}
1422 \DeclareInputText{186}{\textcommabelow s}
1423 \DeclareInputText{187}{\guillemotright}
1424 \DeclareInputText{188}{\OE}
1425 \DeclareInputText{189}{\oe}
1426 \DeclareInputText{190}{\textasciicircum Y}
1427 \DeclareInputText{191}{\textasciicircum.z}
1428 \DeclareInputText{192}{\@tabacckludge'A}
1429 \DeclareInputText{193}{\@tabacckludge'A}
1430 \DeclareInputText{194}{\textasciicircum A}
1431 \DeclareInputText{195}{\u A}
1432 \DeclareInputText{196}{\textasciicircum A}
1433 \DeclareInputText{197}{\@tabacckludge'C}
1434 \DeclareInputText{198}{\AE}
1435 \DeclareInputText{199}{\c C}
1436 \DeclareInputText{200}{\@tabacckludge'E}

```

```

1437 \DeclareInputText{201}{\@tabacckludge'E}
1438 \DeclareInputText{202}{\`E}
1439 \DeclareInputText{203}{\ "E}
1440 \DeclareInputText{204}{\@tabacckludge'I}
1441 \DeclareInputText{205}{\@tabacckludge'I}
1442 \DeclareInputText{206}{\`I}
1443 \DeclareInputText{207}{\ "I}
1444 \DeclareInputText{208}{\DJ}
1445 \DeclareInputText{209}{\@tabacckludge'N}
1446 \DeclareInputText{210}{\@tabacckludge'O}
1447 \DeclareInputText{211}{\@tabacckludge'O}
1448 \DeclareInputText{212}{\`O}
1449 \DeclareInputText{213}{\H O}
1450 \DeclareInputText{214}{\ "O}
1451 \DeclareInputText{215}{\@tabacckludge'S}
1452 \DeclareInputText{216}{\H U}
1453 \DeclareInputText{217}{\@tabacckludge'U}
1454 \DeclareInputText{218}{\@tabacckludge'U}
1455 \DeclareInputText{219}{\`U}
1456 \DeclareInputText{220}{\ "U}
1457 \DeclareInputText{221}{\k E}
1458 \DeclareInputText{222}{\textcommabelow T}
1459 \DeclareInputText{223}{\ss}
1460 \DeclareInputText{224}{\@tabacckludge'a}
1461 \DeclareInputText{225}{\@tabacckludge'a}
1462 \DeclareInputText{226}{\`a}
1463 \DeclareInputText{227}{\u a}
1464 \DeclareInputText{228}{\ "a}
1465 \DeclareInputText{229}{\@tabacckludge'c}
1466 \DeclareInputText{230}{\ae}
1467 \DeclareInputText{231}{\c c}
1468 \DeclareInputText{232}{\@tabacckludge'e}
1469 \DeclareInputText{233}{\@tabacckludge'e}
1470 \DeclareInputText{234}{\`e}
1471 \DeclareInputText{235}{\ "e}
1472 \DeclareInputText{236}{\@tabacckludge'\i}
1473 \DeclareInputText{237}{\@tabacckludge'\i}
1474 \DeclareInputText{238}{\`i}
1475 \DeclareInputText{239}{\ "i}
1476 \DeclareInputText{240}{\dj}
1477 \DeclareInputText{241}{\@tabacckludge'n}
1478 \DeclareInputText{242}{\@tabacckludge'o}
1479 \DeclareInputText{243}{\@tabacckludge'o}
1480 \DeclareInputText{244}{\`o}
1481 \DeclareInputText{245}{\H o}
1482 \DeclareInputText{246}{\ "o}
1483 \DeclareInputText{247}{\@tabacckludge's}
1484 \DeclareInputText{248}{\H u}
1485 \DeclareInputText{249}{\@tabacckludge'u}
1486 \DeclareInputText{250}{\@tabacckludge'u}
1487 \DeclareInputText{251}{\`u}
1488 \DeclareInputText{252}{\ "u}
1489 \DeclareInputText{253}{\k e}
1490 \DeclareInputText{254}{\textcommabelow t}
1491 \DeclareInputText{255}{\ "y}
1492 </iso - 8859 - 16>

```

2.5.12 Encoding cp437

```

1493 <*cp437>
1494 \ProvidesFile{x-cp437.def}%
1495 [2006/08/24 v1.0 Input encoding cp437 (inputenx)]
1496 \ProvideTextCommandDefault{\textGamma}{\%
1497 \ensuremath\Gamma

```

```

1498 }
1499 \ProvideTextCommandDefault{\textOmega}{%
1500   \ensuremath{\Omega}
1501 }
1502 \ProvideTextCommandDefault{\textPhi}{%
1503   \ensuremath{\Phi}
1504 }
1505 \ProvideTextCommandDefault{\textSigma}{%
1506   \ensuremath{\Sigma}
1507 }
1508 \ProvideTextCommandDefault{\textTheta}{%
1509   \ensuremath{\Theta}
1510 }
1511 \ProvideTextCommandDefault{\textalpha}{%
1512   \ensuremath{\alpha}
1513 }
1514 \ProvideTextCommandDefault{\textapproxequal}{%
1515   \ensuremath{\approx}
1516 }
1517 \ProvideTextCommandDefault{\textblacksquare}{%
1518   \vrule \@width .3em \@height .4em \@depth -.1em\relax
1519 }
1520 \ProvideTextCommandDefault{\textcent}{%
1521   \TextSymbolUnavailable\textcent
1522 }
1523 \ProvideTextCommandDefault{\textdegree}{%
1524   \ensuremath{^\circ}
1525 }
1526 \ProvideTextCommandDefault{\textdelta}{%
1527   \ensuremath{\delta}
1528 }
1529 \ProvideTextCommandDefault{\textdiv}{%
1530   \TextSymbolUnavailable\textdiv
1531 }
1532 \ProvideTextCommandDefault{\textepsilon}{%
1533   \ensuremath{\varepsilon}
1534 }
1535 \ProvideTextCommandDefault{\textequivalence}{%
1536   \ensuremath{\equiv}
1537 }
1538 \ProvideTextCommandDefault{\textflorin}{%
1539   \textit{f}%
1540 }
1541 \ProvideTextCommandDefault{\textgreaterorequal}{%
1542   \ensuremath{\geq}
1543 }
1544 \ProvideTextCommandDefault{\textinfinity}{%
1545   \ensuremath{\infty}
1546 }
1547 \ProvideTextCommandDefault{\textintersection}{%
1548   \ensuremath{\cap}
1549 }
1550 \ProvideTextCommandDefault{\textlessequal}{%
1551   \ensuremath{\leq}
1552 }
1553 \ProvideTextCommandDefault{\textlnot}{%
1554   \ensuremath{\lnot}
1555 }
1556 \ProvideTextCommandDefault{\textmu}{%
1557   \ensuremath{\mu}
1558 }
1559 \ProvideTextCommandDefault{\textnsuperior}{%

```

```

1560 \ensuremath{{^n}}}%
1561 }
1562 \ProvideTextCommandDefault{\textonehalf}{%
1563 \ensuremath{\frac{1}{2}}}%
1564 }
1565 \ProvideTextCommandDefault{\textonequarter}{%
1566 \ensuremath{\frac{1}{4}}}%
1567 }
1568 \ProvideTextCommandDefault{\textpeseta}{%
1569 Pt}%
1570 }
1571 \ProvideTextCommandDefault{\textphi}{%
1572 \ensuremath{\phi}%
1573 }
1574 \ProvideTextCommandDefault{\textpi}{%
1575 \ensuremath{\pi}%
1576 }
1577 \ProvideTextCommandDefault{\textpm}{%
1578 \ensuremath{\text{pm}}}%
1579 }
1580 \ProvideTextCommandDefault{\textsigma}{%
1581 \ensuremath{\sigma}%
1582 }
1583 \ProvideTextCommandDefault{\textsurd}{%
1584 \ensuremath{\text{surd}}}%
1585 }
1586 \ProvideTextCommandDefault{\texttau}{%
1587 \ensuremath{\tau}%
1588 }
1589 \ProvideTextCommandDefault{\texttwosuperior}{%
1590 \ensuremath{{}^2}}}%
1591 }
1592 \ProvideTextCommandDefault{\textyen}{%
1593 \TextSymbolUnavailable\textyen}%
1594 }
1595 \DeclareInputText{128}{\c C}
1596 \DeclareInputText{129}{\u u}
1597 \DeclareInputText{130}{\@tabacckludge'e}
1598 \DeclareInputText{131}{\^a}
1599 \DeclareInputText{132}{\a}
1600 \DeclareInputText{133}{\@tabacckludge'a}
1601 \DeclareInputText{134}{\r a}
1602 \DeclareInputText{135}{\c c}
1603 \DeclareInputText{136}{\^e}
1604 \DeclareInputText{137}{\e}
1605 \DeclareInputText{138}{\@tabacckludge'e}
1606 \DeclareInputText{139}{\i}
1607 \DeclareInputText{140}{\^i}
1608 \DeclareInputText{141}{\@tabacckludge'i}
1609 \DeclareInputText{142}{\A}
1610 \DeclareInputText{143}{\r A}
1611 \DeclareInputText{144}{\@tabacckludge'E}
1612 \DeclareInputText{145}{\ae}
1613 \DeclareInputText{146}{\AE}
1614 \DeclareInputText{147}{\^o}
1615 \DeclareInputText{148}{\o}
1616 \DeclareInputText{149}{\@tabacckludge'o}
1617 \DeclareInputText{150}{\^u}
1618 \DeclareInputText{151}{\@tabacckludge'u}
1619 \DeclareInputText{152}{\y}
1620 \DeclareInputText{153}{\0}
1621 \DeclareInputText{154}{\U}

```

```

1622 \DeclareInputText{155}{\textcent}
1623 \DeclareInputText{156}{\textsterling}
1624 \DeclareInputText{157}{\textyen}
1625 \DeclareInputText{158}{\textpeseta}
1626 \DeclareInputText{159}{\textflorin}
1627 \DeclareInputText{160}{\@tabacckludge'a}
1628 \DeclareInputText{161}{\@tabacckludge'i}
1629 \DeclareInputText{162}{\@tabacckludge'o}
1630 \DeclareInputText{163}{\@tabacckludge'u}
1631 \DeclareInputText{164}{\~n}
1632 \DeclareInputText{165}{\~N}
1633 \DeclareInputText{166}{\textordfeminine}
1634 \DeclareInputText{167}{\textordmasculine}
1635 \DeclareInputText{168}{\textquestiondown}
1636 \DeclareInputText{170}{\textlnot}
1637 \DeclareInputText{171}{\textonehalf}
1638 \DeclareInputText{172}{\textonequarter}
1639 \DeclareInputText{173}{\texttexclamdown}
1640 \DeclareInputText{174}{\guillemotleft}
1641 \DeclareInputText{175}{\guillemotright}
1642 \DeclareInputText{176}{\textltshade}
1643 \DeclareInputText{177}{\textshade}
1644 \DeclareInputText{178}{\textdkshade}
1645 \DeclareInputText{179}{\textSFxi}
1646 \DeclareInputText{180}{\textSFix}
1647 \DeclareInputText{181}{\textSFxix}
1648 \DeclareInputText{182}{\textSFxx}
1649 \DeclareInputText{183}{\textSFxxi}
1650 \DeclareInputText{184}{\textSFxxii}
1651 \DeclareInputText{185}{\textSFxxiii}
1652 \DeclareInputText{186}{\textSFxxiv}
1653 \DeclareInputText{187}{\textSFxxv}
1654 \DeclareInputText{188}{\textSFxxvi}
1655 \DeclareInputText{189}{\textSFxxvii}
1656 \DeclareInputText{190}{\textSFxxviii}
1657 \DeclareInputText{191}{\textSFiii}
1658 \DeclareInputText{192}{\textSFii}
1659 \DeclareInputText{193}{\textSFvii}
1660 \DeclareInputText{194}{\textSFvi}
1661 \DeclareInputText{195}{\textSFviii}
1662 \DeclareInputText{196}{\textSFx}
1663 \DeclareInputText{197}{\textSFv}
1664 \DeclareInputText{198}{\textSFxxxvi}
1665 \DeclareInputText{199}{\textSFxxxvii}
1666 \DeclareInputText{200}{\textSFxxxviii}
1667 \DeclareInputText{201}{\textSFxxxix}
1668 \DeclareInputText{202}{\textSFxl}
1669 \DeclareInputText{203}{\textSFxli}
1670 \DeclareInputText{204}{\textSFxlii}
1671 \DeclareInputText{205}{\textSFxl iii}
1672 \DeclareInputText{206}{\textSFxliv}
1673 \DeclareInputText{207}{\textSFxlv}
1674 \DeclareInputText{208}{\textSFxlvi}
1675 \DeclareInputText{209}{\textSFxl vii}
1676 \DeclareInputText{210}{\textSFxl viii}
1677 \DeclareInputText{211}{\textSFxl ix}
1678 \DeclareInputText{212}{\textSF1}
1679 \DeclareInputText{213}{\textSFli}
1680 \DeclareInputText{214}{\textSFlii}
1681 \DeclareInputText{215}{\textSFliii}
1682 \DeclareInputText{216}{\textSFliv}
1683 \DeclareInputText{217}{\textSFiv}

```

```

1684 \DeclareInputText{218}{\textSfi}
1685 \DeclareInputText{219}{\textblock}
1686 \DeclareInputText{220}{\textdnblock}
1687 \DeclareInputText{221}{\textlfblock}
1688 \DeclareInputText{222}{\textrtblock}
1689 \DeclareInputText{223}{\textupblock}
1690 \DeclareInputText{224}{\textalpha}
1691 \DeclareInputText{225}{\ss}
1692 \DeclareInputText{226}{\textGamma}
1693 \DeclareInputText{227}{\textpi}
1694 \DeclareInputText{228}{\textSigma}
1695 \DeclareInputText{229}{\textsigma}
1696 \DeclareInputText{230}{\textmu}
1697 \DeclareInputText{231}{\texttau}
1698 \DeclareInputText{232}{\textPhi}
1699 \DeclareInputText{233}{\textTheta}
1700 \DeclareInputText{234}{\textOmega}
1701 \DeclareInputText{235}{\textdelta}
1702 \DeclareInputText{236}{\textinfinity}
1703 \DeclareInputText{237}{\textphi}
1704 \DeclareInputText{238}{\textepsilon}
1705 \DeclareInputText{239}{\textintersection}
1706 \DeclareInputText{240}{\textequivalence}
1707 \DeclareInputText{241}{\textpm}
1708 \DeclareInputText{242}{\textgreaterequal}
1709 \DeclareInputText{243}{\textlessequal}
1710 \DeclareInputText{246}{\textdiv}
1711 \DeclareInputText{247}{\textapproxequal}
1712 \DeclareInputText{248}{\textdegree}
1713 \DeclareInputText{249}{\textbullet}
1714 \DeclareInputText{250}{\textperiodcentered}
1715 \DeclareInputText{251}{\textsurd}
1716 \DeclareInputText{252}{\textnsuperior}
1717 \DeclareInputText{253}{\texttwosuperior}
1718 \DeclareInputText{254}{\textblacksquare}
1719 \DeclareInputText{255}{\nobreakspace}
1720 </cp437>

```

2.5.13 Encoding cp850

```

1721 <*cp850>
1722 \ProvidesFile{x-cp850.def}%
1723 [2006/08/24 v1.0 Input encoding cp850 (inputenx)]
1724 \ProvideTextCommandDefault{\textasciicute}{%
1725   \@tabacckludge'}%
1726 }
1727 \ProvideTextCommandDefault{\textasciidieresis}{%
1728   \{"}%
1729 }
1730 \ProvideTextCommandDefault{\textasciimacron}{%
1731   \@tabacckludge=%}%
1732 }
1733 \ProvideTextCommandDefault{\textblacksquare}{%
1734   \vrule \@width .3em \@height .4em \@depth -.1em\relax
1735 }
1736 \ProvideTextCommandDefault{\textbrokenbar}{%
1737   \TextSymbolUnavailable\textbrokenbar
1738 }
1739 \ProvideTextCommandDefault{\textcent}{%
1740   \TextSymbolUnavailable\textcent
1741 }
1742 \ProvideTextCommandDefault{\textcurrency}{%
1743   \TextSymbolUnavailable\textcurrency
1744 }

```



```

1745 \ProvideTextCommandDefault{\textdegree}{%
1746   \ensuremath{{}^{\circ}}}%
1747 }
1748 \ProvideTextCommandDefault{\textdiv}{%
1749   \TextSymbolUnavailable\textdiv
1750 }
1751 \ProvideTextCommandDefault{\textflorin}{%
1752   \textit{f}}%
1753 }
1754 \ProvideTextCommandDefault{\textlnot}{%
1755   \ensuremath{\lnot}
1756 }
1757 \ProvideTextCommandDefault{\textmu}{%
1758   \ensuremath{\mu}
1759 }
1760 \ProvideTextCommandDefault{\textonehalf}{%
1761   \ensuremath{\frac{1}{2}}}%
1762 }
1763 \ProvideTextCommandDefault{\textonequarter}{%
1764   \ensuremath{\frac{1}{4}}}%
1765 }
1766 \ProvideTextCommandDefault{\textonesuperior}{%
1767   \ensuremath{{}^1}}%
1768 }
1769 \ProvideTextCommandDefault{\textpm}{%
1770   \ensuremath{\pm}
1771 }
1772 \ProvideTextCommandDefault{\textthreequarters}{%
1773   \ensuremath{\frac{3}{4}}}%
1774 }
1775 \ProvideTextCommandDefault{\textthreesuperior}{%
1776   \ensuremath{{}^3}}%
1777 }
1778 \ProvideTextCommandDefault{\texttimes}{%
1779   \ensuremath{\times}
1780 }
1781 \ProvideTextCommandDefault{\texttwosuperior}{%
1782   \ensuremath{{}^2}}%
1783 }
1784 \ProvideTextCommandDefault{\textyen}{%
1785   \TextSymbolUnavailable\textyen
1786 }
1787 \DeclareInputText{128}{\c C}
1788 \DeclareInputText{129}{\u u}
1789 \DeclareInputText{130}{\@tabacckludge'e}
1790 \DeclareInputText{131}{\^a}
1791 \DeclareInputText{132}{\"a}
1792 \DeclareInputText{133}{\@tabacckludge'a}
1793 \DeclareInputText{134}{\r a}
1794 \DeclareInputText{135}{\c c}
1795 \DeclareInputText{136}{\^e}
1796 \DeclareInputText{137}{\"e}
1797 \DeclareInputText{138}{\@tabacckludge'e}
1798 \DeclareInputText{139}{\"i}
1799 \DeclareInputText{140}{\^i}
1800 \DeclareInputText{141}{\@tabacckludge'i}
1801 \DeclareInputText{142}{\"A}
1802 \DeclareInputText{143}{\r A}
1803 \DeclareInputText{144}{\@tabacckludge'E}
1804 \DeclareInputText{145}{\ae}
1805 \DeclareInputText{146}{\AE}
1806 \DeclareInputText{147}{\^o}

```

```

1807 \DeclareInputText{148}{\o}
1808 \DeclareInputText{149}{\@tabacckludge'o}
1809 \DeclareInputText{150}{\^u}
1810 \DeclareInputText{151}{\@tabacckludge'u}
1811 \DeclareInputText{152}{\y}
1812 \DeclareInputText{153}{\0}
1813 \DeclareInputText{154}{\U}
1814 \DeclareInputText{155}{\o}
1815 \DeclareInputText{156}{\textsterling}
1816 \DeclareInputText{157}{\0}
1817 \DeclareInputText{158}{\texttimes}
1818 \DeclareInputText{159}{\textflorin}
1819 \DeclareInputText{160}{\@tabacckludge'a}
1820 \DeclareInputText{161}{\@tabacckludge'i}
1821 \DeclareInputText{162}{\@tabacckludge'o}
1822 \DeclareInputText{163}{\@tabacckludge'u}
1823 \DeclareInputText{164}{\^n}
1824 \DeclareInputText{165}{\^N}
1825 \DeclareInputText{166}{\textordfeminine}
1826 \DeclareInputText{167}{\textordmasculine}
1827 \DeclareInputText{168}{\textquestiondown}
1828 \DeclareInputText{169}{\textregistered}
1829 \DeclareInputText{170}{\textlnot}
1830 \DeclareInputText{171}{\textonehalf}
1831 \DeclareInputText{172}{\textonequarter}
1832 \DeclareInputText{173}{\texttexclamdown}
1833 \DeclareInputText{174}{\guillemotleft}
1834 \DeclareInputText{175}{\guillemotright}
1835 \DeclareInputText{176}{\textltshade}
1836 \DeclareInputText{177}{\textshade}
1837 \DeclareInputText{178}{\textdkshade}
1838 \DeclareInputText{179}{\textSFxi}
1839 \DeclareInputText{180}{\textSFxi}
1840 \DeclareInputText{181}{\@tabacckludge'A}
1841 \DeclareInputText{182}{\^A}
1842 \DeclareInputText{183}{\@tabacckludge'A}
1843 \DeclareInputText{184}{\textcopyright}
1844 \DeclareInputText{185}{\textSFxxiii}
1845 \DeclareInputText{186}{\textSFxxiv}
1846 \DeclareInputText{187}{\textSFxxv}
1847 \DeclareInputText{188}{\textSFxxvi}
1848 \DeclareInputText{189}{\textcent}
1849 \DeclareInputText{190}{\textyen}
1850 \DeclareInputText{191}{\textSFiii}
1851 \DeclareInputText{192}{\textSFii}
1852 \DeclareInputText{193}{\textSFvii}
1853 \DeclareInputText{194}{\textSFvi}
1854 \DeclareInputText{195}{\textSFviii}
1855 \DeclareInputText{196}{\textSFx}
1856 \DeclareInputText{197}{\textSFv}
1857 \DeclareInputText{198}{\^a}
1858 \DeclareInputText{199}{\^A}
1859 \DeclareInputText{200}{\textSFxxxviii}
1860 \DeclareInputText{201}{\textSFxxxix}
1861 \DeclareInputText{202}{\textSFxl}
1862 \DeclareInputText{203}{\textSFxli}
1863 \DeclareInputText{204}{\textSFxlii}
1864 \DeclareInputText{205}{\textSFxl iii}
1865 \DeclareInputText{206}{\textSFxliv}
1866 \DeclareInputText{207}{\textcurrency}
1867 \DeclareInputText{208}{\dh}
1868 \DeclareInputText{209}{\DH}

```

```

1869 \DeclareInputText{210}{\`E}
1870 \DeclareInputText{211}{"E}
1871 \DeclareInputText{212}{\@tabacckludge'E}
1872 \DeclareInputText{213}{\i}
1873 \DeclareInputText{214}{\@tabacckludge'I}
1874 \DeclareInputText{215}{\`I}
1875 \DeclareInputText{216}{\`I}
1876 \DeclareInputText{217}{\textSFiv}
1877 \DeclareInputText{218}{\textSFi}
1878 \DeclareInputText{219}{\textblock}
1879 \DeclareInputText{220}{\textdnblock}
1880 \DeclareInputText{221}{\textbrokenbar}
1881 \DeclareInputText{222}{\@tabacckludge'I}
1882 \DeclareInputText{223}{\textupblock}
1883 \DeclareInputText{224}{\@tabacckludge'O}
1884 \DeclareInputText{225}{\ss}
1885 \DeclareInputText{226}{\`O}
1886 \DeclareInputText{227}{\@tabacckludge'O}
1887 \DeclareInputText{228}{\~o}
1888 \DeclareInputText{229}{\`O}
1889 \DeclareInputText{230}{\textmu}
1890 \DeclareInputText{231}{\th}
1891 \DeclareInputText{232}{\TH}
1892 \DeclareInputText{233}{\@tabacckludge'U}
1893 \DeclareInputText{234}{\`U}
1894 \DeclareInputText{235}{\@tabacckludge'U}
1895 \DeclareInputText{236}{\@tabacckludge'y}
1896 \DeclareInputText{237}{\@tabacckludge'Y}
1897 \DeclareInputText{238}{\textasciimacron}
1898 \DeclareInputText{239}{\textasciiacute}
1899 \DeclareInputText{240}{\~}
1900 \DeclareInputText{241}{\textpm}
1901 \DeclareInputText{243}{\textthreequarters}
1902 \DeclareInputText{244}{\textparagraph}
1903 \DeclareInputText{245}{\textsection}
1904 \DeclareInputText{246}{\textdiv}
1905 \DeclareInputText{247}{\c\ }
1906 \DeclareInputText{248}{\textdegree}
1907 \DeclareInputText{249}{\textasciidieresis}
1908 \DeclareInputText{250}{\textperiodcentered}
1909 \DeclareInputText{251}{\textonesuperior}
1910 \DeclareInputText{252}{\textthreesuperior}
1911 \DeclareInputText{253}{\texttwosuperior}
1912 \DeclareInputText{254}{\textblacksquare}
1913 \DeclareInputText{255}{\nobreakspace}
1914 </cp850>

```

2.5.14 Encoding cp852

```

1915 <*cp852>
1916 \ProvidesFile{x-cp852.def}%
1917 [2006/08/24 v1.0 Input encoding cp852 (inputenx)]
1918 \ProvideTextCommandDefault{\textacutedbl}{%
1919   \H{}}%
1920 }
1921 \ProvideTextCommandDefault{\textasciiacute}{%
1922   \@tabacckludge'{}%
1923 }
1924 \ProvideTextCommandDefault{\textasciibreve}{%
1925   \u{}}%
1926 }
1927 \ProvideTextCommandDefault{\textasciicaron}{%
1928   \v{}}%
1929 }

```

```

1930 \ProvideTextCommandDefault{\textasciidieresis}{%
1931   \{"}%
1932 }
1933 \ProvideTextCommandDefault{\textblacksquare}{%
1934   \vrule \@width .3em \@height .4em \@depth -.1em\relax
1935 }
1936 \ProvideTextCommandDefault{\textcurrency}{%
1937   \TextSymbolUnavailable\textcurrency
1938 }
1939 \ProvideTextCommandDefault{\textdegree}{%
1940   \ensuremath{{}^{\circ}}%
1941 }
1942 \ProvideTextCommandDefault{\textdiv}{%
1943   \TextSymbolUnavailable\textdiv
1944 }
1945 \ProvideTextCommandDefault{\textlnot}{%
1946   \ensuremath\not
1947 }
1948 \ProvideTextCommandDefault{\texttimes}{%
1949   \ensuremath\times
1950 }
1951 \DeclareInputText{128}{\c C}
1952 \DeclareInputText{129}{\u u}
1953 \DeclareInputText{130}{\@tabacckludge'e}
1954 \DeclareInputText{131}{\^a}
1955 \DeclareInputText{132}{\a}
1956 \DeclareInputText{133}{\r u}
1957 \DeclareInputText{134}{\@tabacckludge'c}
1958 \DeclareInputText{135}{\c c}
1959 \DeclareInputText{136}{\l}
1960 \DeclareInputText{137}{\e}
1961 \DeclareInputText{138}{\H O}
1962 \DeclareInputText{139}{\H o}
1963 \DeclareInputText{140}{\^i}
1964 \DeclareInputText{141}{\@tabacckludge'Z}
1965 \DeclareInputText{142}{\A}
1966 \DeclareInputText{143}{\@tabacckludge'C}
1967 \DeclareInputText{144}{\@tabacckludge'E}
1968 \DeclareInputText{145}{\@tabacckludge'L}
1969 \DeclareInputText{146}{\@tabacckludge'l}
1970 \DeclareInputText{147}{\^o}
1971 \DeclareInputText{148}{\o}
1972 \DeclareInputText{149}{\v L}
1973 \DeclareInputText{150}{\v l}
1974 \DeclareInputText{151}{\@tabacckludge'S}
1975 \DeclareInputText{152}{\@tabacckludge's}
1976 \DeclareInputText{153}{\O}
1977 \DeclareInputText{154}{\U}
1978 \DeclareInputText{155}{\v T}
1979 \DeclareInputText{156}{\v t}
1980 \DeclareInputText{157}{\L}
1981 \DeclareInputText{158}{\texttimes}
1982 \DeclareInputText{159}{\v c}
1983 \DeclareInputText{160}{\@tabacckludge'a}
1984 \DeclareInputText{161}{\@tabacckludge'i}
1985 \DeclareInputText{162}{\@tabacckludge'o}
1986 \DeclareInputText{163}{\@tabacckludge'u}
1987 \DeclareInputText{164}{\k A}
1988 \DeclareInputText{165}{\k a}
1989 \DeclareInputText{166}{\v Z}
1990 \DeclareInputText{167}{\v z}
1991 \DeclareInputText{168}{\k E}

```

```

1992 \DeclareInputText{169}{\k e}
1993 \DeclareInputText{170}{\textlnot}
1994 \DeclareInputText{171}{\@tabacckludge'z}
1995 \DeclareInputText{172}{\v C}
1996 \DeclareInputText{173}{\c s}
1997 \DeclareInputText{174}{\guillemotleft}
1998 \DeclareInputText{175}{\guillemotright}
1999 \DeclareInputText{176}{\textltshade}
2000 \DeclareInputText{177}{\textshade}
2001 \DeclareInputText{178}{\textdkshade}
2002 \DeclareInputText{179}{\textSFxi}
2003 \DeclareInputText{180}{\textSFix}
2004 \DeclareInputText{181}{\@tabacckludge'A}
2005 \DeclareInputText{182}{\^A}
2006 \DeclareInputText{183}{\v E}
2007 \DeclareInputText{184}{\c S}
2008 \DeclareInputText{185}{\textSFxxiii}
2009 \DeclareInputText{186}{\textSFxxiv}
2010 \DeclareInputText{187}{\textSFxxv}
2011 \DeclareInputText{188}{\textSFxxvi}
2012 \DeclareInputText{189}{\Z}
2013 \DeclareInputText{190}{\Z}
2014 \DeclareInputText{191}{\textSFiii}
2015 \DeclareInputText{192}{\textSFii}
2016 \DeclareInputText{193}{\textSFvii}
2017 \DeclareInputText{194}{\textSFvi}
2018 \DeclareInputText{195}{\textSFviii}
2019 \DeclareInputText{196}{\textSFx}
2020 \DeclareInputText{197}{\textSFv}
2021 \DeclareInputText{198}{\u A}
2022 \DeclareInputText{199}{\u a}
2023 \DeclareInputText{200}{\textSFxxxviii}
2024 \DeclareInputText{201}{\textSFxxxix}
2025 \DeclareInputText{202}{\textSFxl}
2026 \DeclareInputText{203}{\textSFxli}
2027 \DeclareInputText{204}{\textSFxlii}
2028 \DeclareInputText{205}{\textSFxliii}
2029 \DeclareInputText{206}{\textSFxliv}
2030 \DeclareInputText{207}{\textcurrency}
2031 \DeclareInputText{208}{\dj}
2032 \DeclareInputText{209}{\DJ}
2033 \DeclareInputText{210}{\v D}
2034 \DeclareInputText{211}{\E}
2035 \DeclareInputText{212}{\v d}
2036 \DeclareInputText{213}{\v N}
2037 \DeclareInputText{214}{\@tabacckludge'I}
2038 \DeclareInputText{215}{\^I}
2039 \DeclareInputText{216}{\v e}
2040 \DeclareInputText{217}{\textSFiv}
2041 \DeclareInputText{218}{\textSFi}
2042 \DeclareInputText{219}{\textblock}
2043 \DeclareInputText{220}{\textdnblock}
2044 \DeclareInputText{221}{\c T}
2045 \DeclareInputText{222}{\r U}
2046 \DeclareInputText{223}{\textupblock}
2047 \DeclareInputText{224}{\@tabacckludge'O}
2048 \DeclareInputText{225}{\ss}
2049 \DeclareInputText{226}{\^O}
2050 \DeclareInputText{227}{\@tabacckludge'N}
2051 \DeclareInputText{228}{\@tabacckludge'n}
2052 \DeclareInputText{229}{\v n}
2053 \DeclareInputText{230}{\v S}

```

```

2054 \DeclareInputText{231}{\v s}
2055 \DeclareInputText{232}{\@tabacckludge'R}
2056 \DeclareInputText{233}{\@tabacckludge'U}
2057 \DeclareInputText{234}{\@tabacckludge'r}
2058 \DeclareInputText{235}{\H U}
2059 \DeclareInputText{236}{\@tabacckludge'y}
2060 \DeclareInputText{237}{\@tabacckludge'Y}
2061 \DeclareInputText{238}{\c t}
2062 \DeclareInputText{239}{\textasciicute}
2063 \DeclareInputText{240}{\ -}
2064 \DeclareInputText{241}{\textacutedbl}
2065 \DeclareInputText{242}{\k{}}
2066 \DeclareInputText{243}{\textasciicaron}
2067 \DeclareInputText{244}{\textasciibreve}
2068 \DeclareInputText{245}{\textsection}
2069 \DeclareInputText{246}{\textdiv}
2070 \DeclareInputText{247}{\c\ }
2071 \DeclareInputText{248}{\textdegree}
2072 \DeclareInputText{249}{\textasciidieresis}
2073 \DeclareInputText{250}{\ .{}}
2074 \DeclareInputText{251}{\H u}
2075 \DeclareInputText{252}{\v R}
2076 \DeclareInputText{253}{\v r}
2077 \DeclareInputText{254}{\textblacksquare}
2078 \DeclareInputText{255}{\nobreakspace}
2079 \</cp852>

```

2.5.15 Encoding cp858

```

2080 \<cp858>
2081 \ProvidesFile{x-cp858.def}%
2082 [2006/08/24 v1.0 Input encoding cp858 (inputenx)]
2083 \ProvideTextCommandDefault{\textasciicute}{%
2084   \@tabacckludge'}%
2085 }
2086 \ProvideTextCommandDefault{\textasciidieresis}{%
2087   \{"}%
2088 }
2089 \ProvideTextCommandDefault{\textasciimacron}{%
2090   \@tabacckludge=%}%
2091 }
2092 \ProvideTextCommandDefault{\textblacksquare}{%
2093   \vrule \@width .3em \@height .4em \@depth -.1em\relax
2094 }
2095 \ProvideTextCommandDefault{\textbrokenbar}{%
2096   \TextSymbolUnavailable\textbrokenbar
2097 }
2098 \ProvideTextCommandDefault{\textcent}{%
2099   \TextSymbolUnavailable\textcent
2100 }
2101 \ProvideTextCommandDefault{\textcurrency}{%
2102   \TextSymbolUnavailable\textcurrency
2103 }
2104 \ProvideTextCommandDefault{\textdegree}{%
2105   \ensuremath{^\circ}}%
2106 }
2107 \ProvideTextCommandDefault{\textdiv}{%
2108   \TextSymbolUnavailable\textdiv
2109 }
2110 \ProvideTextCommandDefault{\texteuro}{%
2111   \TextSymbolUnavailable\texteuro
2112 }
2113 \ProvideTextCommandDefault{\textflorin}{%
2114   \textit{f}}%

```

```

2115 }
2116 \ProvideTextCommandDefault{\textlnot}{%
2117   \ensuremath{\lnot}
2118 }
2119 \ProvideTextCommandDefault{\textmu}{%
2120   \ensuremath{\mu}
2121 }
2122 \ProvideTextCommandDefault{\textonehalf}{%
2123   \ensuremath{\frac{1}{2}}%
2124 }
2125 \ProvideTextCommandDefault{\textonequarter}{%
2126   \ensuremath{\frac{1}{4}}%
2127 }
2128 \ProvideTextCommandDefault{\textonesuperior}{%
2129   \ensuremath{{}^1}%
2130 }
2131 \ProvideTextCommandDefault{\textpm}{%
2132   \ensuremath{\pm}
2133 }
2134 \ProvideTextCommandDefault{\textthreequarters}{%
2135   \ensuremath{\frac{3}{4}}%
2136 }
2137 \ProvideTextCommandDefault{\textthreesuperior}{%
2138   \ensuremath{{}^3}%
2139 }
2140 \ProvideTextCommandDefault{\texttimes}{%
2141   \ensuremath{\times}
2142 }
2143 \ProvideTextCommandDefault{\texttwosuperior}{%
2144   \ensuremath{{}^2}%
2145 }
2146 \ProvideTextCommandDefault{\textyen}{%
2147   \TextSymbolUnavailable\textyen
2148 }
2149 \DeclareInputText{128}{\c C}
2150 \DeclareInputText{129}{\u}
2151 \DeclareInputText{130}{\@tabacckludge'e}
2152 \DeclareInputText{131}{\^a}
2153 \DeclareInputText{132}{\a}
2154 \DeclareInputText{133}{\@tabacckludge'a}
2155 \DeclareInputText{134}{\r a}
2156 \DeclareInputText{135}{\c c}
2157 \DeclareInputText{136}{\^e}
2158 \DeclareInputText{137}{\e}
2159 \DeclareInputText{138}{\@tabacckludge'e}
2160 \DeclareInputText{139}{\i}
2161 \DeclareInputText{140}{\^i}
2162 \DeclareInputText{141}{\@tabacckludge'i}
2163 \DeclareInputText{142}{\A}
2164 \DeclareInputText{143}{\r A}
2165 \DeclareInputText{144}{\@tabacckludge'E}
2166 \DeclareInputText{145}{\ae}
2167 \DeclareInputText{146}{\AE}
2168 \DeclareInputText{147}{\^o}
2169 \DeclareInputText{148}{\o}
2170 \DeclareInputText{149}{\@tabacckludge'o}
2171 \DeclareInputText{150}{\^u}
2172 \DeclareInputText{151}{\@tabacckludge'u}
2173 \DeclareInputText{152}{\y}
2174 \DeclareInputText{153}{\O}
2175 \DeclareInputText{154}{\U}
2176 \DeclareInputText{155}{\o}

```

```

2177 \DeclareInputText{156}{\textsterling}
2178 \DeclareInputText{157}{\0}
2179 \DeclareInputText{158}{\texttimes}
2180 \DeclareInputText{159}{\textflorin}
2181 \DeclareInputText{160}{\@tabacckludge'a}
2182 \DeclareInputText{161}{\@tabacckludge'i}
2183 \DeclareInputText{162}{\@tabacckludge'o}
2184 \DeclareInputText{163}{\@tabacckludge'u}
2185 \DeclareInputText{164}{\~n}
2186 \DeclareInputText{165}{\~N}
2187 \DeclareInputText{166}{\textordfeminine}
2188 \DeclareInputText{167}{\textordmasculine}
2189 \DeclareInputText{168}{\textquestiondown}
2190 \DeclareInputText{169}{\textregistered}
2191 \DeclareInputText{170}{\textlnot}
2192 \DeclareInputText{171}{\textonehalf}
2193 \DeclareInputText{172}{\textonequarter}
2194 \DeclareInputText{173}{\textexclamdown}
2195 \DeclareInputText{174}{\guillemotleft}
2196 \DeclareInputText{175}{\guillemotright}
2197 \DeclareInputText{176}{\textltshade}
2198 \DeclareInputText{177}{\textshade}
2199 \DeclareInputText{178}{\textdkshade}
2200 \DeclareInputText{179}{\textSFxi}
2201 \DeclareInputText{180}{\textSFix}
2202 \DeclareInputText{181}{\@tabacckludge'A}
2203 \DeclareInputText{182}{\^A}
2204 \DeclareInputText{183}{\@tabacckludge'A}
2205 \DeclareInputText{184}{\textcopyright}
2206 \DeclareInputText{185}{\textSFxxiii}
2207 \DeclareInputText{186}{\textSFxxiv}
2208 \DeclareInputText{187}{\textSFxxv}
2209 \DeclareInputText{188}{\textSFxxvi}
2210 \DeclareInputText{189}{\textcent}
2211 \DeclareInputText{190}{\textyen}
2212 \DeclareInputText{191}{\textSFiii}
2213 \DeclareInputText{192}{\textSFii}
2214 \DeclareInputText{193}{\textSFvii}
2215 \DeclareInputText{194}{\textSFvi}
2216 \DeclareInputText{195}{\textSFviii}
2217 \DeclareInputText{196}{\textSFx}
2218 \DeclareInputText{197}{\textSFv}
2219 \DeclareInputText{198}{\~a}
2220 \DeclareInputText{199}{\^A}
2221 \DeclareInputText{200}{\textSFxxxviii}
2222 \DeclareInputText{201}{\textSFxxxix}
2223 \DeclareInputText{202}{\textSFxl}
2224 \DeclareInputText{203}{\textSFxli}
2225 \DeclareInputText{204}{\textSFxlii}
2226 \DeclareInputText{205}{\textSFxliii}
2227 \DeclareInputText{206}{\textSFxliv}
2228 \DeclareInputText{207}{\textcurrency}
2229 \DeclareInputText{208}{\dh}
2230 \DeclareInputText{209}{\DH}
2231 \DeclareInputText{210}{\^E}
2232 \DeclareInputText{211}{\^E}
2233 \DeclareInputText{212}{\@tabacckludge'E}
2234 \DeclareInputText{213}{\texteuro}
2235 \DeclareInputText{214}{\@tabacckludge'I}
2236 \DeclareInputText{215}{\^I}
2237 \DeclareInputText{216}{\^I}
2238 \DeclareInputText{217}{\textSFiv}

```



```

2239 \DeclareInputText{218}{\textSFi}
2240 \DeclareInputText{219}{\textblock}
2241 \DeclareInputText{220}{\textdnblock}
2242 \DeclareInputText{221}{\textbrokenbar}
2243 \DeclareInputText{222}{\@tabacckludge'I}
2244 \DeclareInputText{223}{\textupblock}
2245 \DeclareInputText{224}{\@tabacckludge'O}
2246 \DeclareInputText{225}{\ss}
2247 \DeclareInputText{226}{\^O}
2248 \DeclareInputText{227}{\@tabacckludge'O}
2249 \DeclareInputText{228}{\~o}
2250 \DeclareInputText{229}{\^O}
2251 \DeclareInputText{230}{\textmu}
2252 \DeclareInputText{231}{\th}
2253 \DeclareInputText{232}{\TH}
2254 \DeclareInputText{233}{\@tabacckludge'U}
2255 \DeclareInputText{234}{\^U}
2256 \DeclareInputText{235}{\@tabacckludge'U}
2257 \DeclareInputText{236}{\@tabacckludge'y}
2258 \DeclareInputText{237}{\@tabacckludge'Y}
2259 \DeclareInputText{238}{\textasciimacron}
2260 \DeclareInputText{239}{\textasciiacute}
2261 \DeclareInputText{240}{\{-}
2262 \DeclareInputText{241}{\textpm}
2263 \DeclareInputText{243}{\textthreequarters}
2264 \DeclareInputText{244}{\textparagraph}
2265 \DeclareInputText{245}{\textsection}
2266 \DeclareInputText{246}{\textdiv}
2267 \DeclareInputText{247}{\c\ }
2268 \DeclareInputText{248}{\textdegree}
2269 \DeclareInputText{249}{\textasciidieresis}
2270 \DeclareInputText{250}{\textperiodcentered}
2271 \DeclareInputText{251}{\textonesuperior}
2272 \DeclareInputText{252}{\textthreesuperior}
2273 \DeclareInputText{253}{\texttwosuperior}
2274 \DeclareInputText{254}{\textblacksquare}
2275 \DeclareInputText{255}{\nobreakspace}
2276 \</cp858>

```

2.5.16 Encoding cp865

```

2277 \<cp865>
2278 \ProvidesFile{x-cp865.def}%
2279 [2006/08/24 v1.0 Input encoding cp865 (inputenx)]
2280 \ProvideTextCommandDefault{\textGamma}{%
2281   \ensuremath\Gamma
2282 }
2283 \ProvideTextCommandDefault{\textOmega}{%
2284   \ensuremath\Omega
2285 }
2286 \ProvideTextCommandDefault{\textPhi}{%
2287   \ensuremath\Phi
2288 }
2289 \ProvideTextCommandDefault{\textSigma}{%
2290   \ensuremath\Sigma
2291 }
2292 \ProvideTextCommandDefault{\textTheta}{%
2293   \ensuremath\Theta
2294 }
2295 \ProvideTextCommandDefault{\textalpha}{%
2296   \ensuremath\alpha
2297 }
2298 \ProvideTextCommandDefault{\textapproxequal}{%
2299   \ensuremath\approx

```

```

2300 }
2301 \ProvideTextCommandDefault{\textblacksquare}{%
2302   \vrule \@width .3em \@height .4em \@depth -.1em\relax
2303 }
2304 \ProvideTextCommandDefault{\textcurrency}{%
2305   \TextSymbolUnavailable\textcurrency
2306 }
2307 \ProvideTextCommandDefault{\textdegree}{%
2308   \ensuremath{{}^{\circ}}%
2309 }
2310 \ProvideTextCommandDefault{\textdelta}{%
2311   \ensuremath{\delta}
2312 }
2313 \ProvideTextCommandDefault{\textdiv}{%
2314   \TextSymbolUnavailable\textdiv
2315 }
2316 \ProvideTextCommandDefault{\textepsilon}{%
2317   \ensuremath{\varepsilon}
2318 }
2319 \ProvideTextCommandDefault{\textequivalence}{%
2320   \ensuremath{\equiv}
2321 }
2322 \ProvideTextCommandDefault{\textflorin}{%
2323   \textit{f}%
2324 }
2325 \ProvideTextCommandDefault{\textgreaterorequal}{%
2326   \ensuremath{\geq}
2327 }
2328 \ProvideTextCommandDefault{\textinfinity}{%
2329   \ensuremath{\infty}
2330 }
2331 \ProvideTextCommandDefault{\textintersection}{%
2332   \ensuremath{\cap}
2333 }
2334 \ProvideTextCommandDefault{\textlessequal}{%
2335   \ensuremath{\leq}
2336 }
2337 \ProvideTextCommandDefault{\textlnot}{%
2338   \ensuremath{\lnot}
2339 }
2340 \ProvideTextCommandDefault{\textmu}{%
2341   \ensuremath{\mu}
2342 }
2343 \ProvideTextCommandDefault{\textnsuperior}{%
2344   \ensuremath{{}^{\mathrm{n}}}%
2345 }
2346 \ProvideTextCommandDefault{\textonehalf}{%
2347   \ensuremath{\frac{1}{2}}%
2348 }
2349 \ProvideTextCommandDefault{\textonequarter}{%
2350   \ensuremath{\frac{1}{4}}%
2351 }
2352 \ProvideTextCommandDefault{\textpeseta}{%
2353   \text{Pt}%
2354 }
2355 \ProvideTextCommandDefault{\textphi}{%
2356   \ensuremath{\phi}
2357 }
2358 \ProvideTextCommandDefault{\textpi}{%
2359   \ensuremath{\pi}
2360 }
2361 \ProvideTextCommandDefault{\textpm}{%

```

```

2362 \ensuremath\pm
2363 }
2364 \ProvideTextCommandDefault{\textsigma}{%
2365 \ensuremath\sigma
2366 }
2367 \ProvideTextCommandDefault{\textsurd}{%
2368 \ensuremath\surd
2369 }
2370 \ProvideTextCommandDefault{\texttau}{%
2371 \ensuremath\tau
2372 }
2373 \ProvideTextCommandDefault{\texttwosuperior}{%
2374 \ensuremath{{}^2}}%
2375 }
2376 \DeclareInputText{128}{\c C}
2377 \DeclareInputText{129}{\u}
2378 \DeclareInputText{130}{\@tabacckludge'e}
2379 \DeclareInputText{131}{\^a}
2380 \DeclareInputText{132}{\a}
2381 \DeclareInputText{133}{\@tabacckludge'a}
2382 \DeclareInputText{134}{\r a}
2383 \DeclareInputText{135}{\c c}
2384 \DeclareInputText{136}{\^e}
2385 \DeclareInputText{137}{\e}
2386 \DeclareInputText{138}{\@tabacckludge'e}
2387 \DeclareInputText{139}{\i}
2388 \DeclareInputText{140}{\^i}
2389 \DeclareInputText{141}{\@tabacckludge'i}
2390 \DeclareInputText{142}{\A}
2391 \DeclareInputText{143}{\r A}
2392 \DeclareInputText{144}{\@tabacckludge'E}
2393 \DeclareInputText{145}{\ae}
2394 \DeclareInputText{146}{\AE}
2395 \DeclareInputText{147}{\^o}
2396 \DeclareInputText{148}{\o}
2397 \DeclareInputText{149}{\@tabacckludge'o}
2398 \DeclareInputText{150}{\^u}
2399 \DeclareInputText{151}{\@tabacckludge'u}
2400 \DeclareInputText{152}{\y}
2401 \DeclareInputText{153}{\0}
2402 \DeclareInputText{154}{\U}
2403 \DeclareInputText{155}{\o}
2404 \DeclareInputText{156}{\textsterling}
2405 \DeclareInputText{157}{\0}
2406 \DeclareInputText{158}{\textpeseta}
2407 \DeclareInputText{159}{\textflorin}
2408 \DeclareInputText{160}{\@tabacckludge'a}
2409 \DeclareInputText{161}{\@tabacckludge'i}
2410 \DeclareInputText{162}{\@tabacckludge'o}
2411 \DeclareInputText{163}{\@tabacckludge'u}
2412 \DeclareInputText{164}{\~n}
2413 \DeclareInputText{165}{\~N}
2414 \DeclareInputText{166}{\textordfeminine}
2415 \DeclareInputText{167}{\textordmasculine}
2416 \DeclareInputText{168}{\textquestiondown}
2417 \DeclareInputText{170}{\textlnot}
2418 \DeclareInputText{171}{\textonehalf}
2419 \DeclareInputText{172}{\textonequarter}
2420 \DeclareInputText{173}{\textexclamdown}
2421 \DeclareInputText{174}{\guillemotleft}
2422 \DeclareInputText{175}{\textcurrency}
2423 \DeclareInputText{176}{\textltshade}

```

```

2424 \DeclareInputText{177}{\textshade}
2425 \DeclareInputText{178}{\textdkshade}
2426 \DeclareInputText{179}{\textSFxi}
2427 \DeclareInputText{180}{\textSFix}
2428 \DeclareInputText{181}{\textSFxix}
2429 \DeclareInputText{182}{\textSFxx}
2430 \DeclareInputText{183}{\textSFxxi}
2431 \DeclareInputText{184}{\textSFxxii}
2432 \DeclareInputText{185}{\textSFxxiii}
2433 \DeclareInputText{186}{\textSFxxiv}
2434 \DeclareInputText{187}{\textSFxxv}
2435 \DeclareInputText{188}{\textSFxxvi}
2436 \DeclareInputText{189}{\textSFxxvii}
2437 \DeclareInputText{190}{\textSFxxviii}
2438 \DeclareInputText{191}{\textSFiii}
2439 \DeclareInputText{192}{\textSFii}
2440 \DeclareInputText{193}{\textSFvii}
2441 \DeclareInputText{194}{\textSFvi}
2442 \DeclareInputText{195}{\textSFviii}
2443 \DeclareInputText{196}{\textSFx}
2444 \DeclareInputText{197}{\textSFv}
2445 \DeclareInputText{198}{\textSFxxxvi}
2446 \DeclareInputText{199}{\textSFxxxvii}
2447 \DeclareInputText{200}{\textSFxxxviii}
2448 \DeclareInputText{201}{\textSFxxxix}
2449 \DeclareInputText{202}{\textSFxl}
2450 \DeclareInputText{203}{\textSFxli}
2451 \DeclareInputText{204}{\textSFxlii}
2452 \DeclareInputText{205}{\textSFxliii}
2453 \DeclareInputText{206}{\textSFxliv}
2454 \DeclareInputText{207}{\textSFxlv}
2455 \DeclareInputText{208}{\textSFxlvi}
2456 \DeclareInputText{209}{\textSFxlvii}
2457 \DeclareInputText{210}{\textSFxlviii}
2458 \DeclareInputText{211}{\textSFxlxi}
2459 \DeclareInputText{212}{\textSF1}
2460 \DeclareInputText{213}{\textSFli}
2461 \DeclareInputText{214}{\textSFlii}
2462 \DeclareInputText{215}{\textSFliii}
2463 \DeclareInputText{216}{\textSFliv}
2464 \DeclareInputText{217}{\textSFiv}
2465 \DeclareInputText{218}{\textSFi}
2466 \DeclareInputText{219}{\textblock}
2467 \DeclareInputText{220}{\textdnblock}
2468 \DeclareInputText{221}{\textlfblock}
2469 \DeclareInputText{222}{\textrtblock}
2470 \DeclareInputText{223}{\textupblock}
2471 \DeclareInputText{224}{\textalpha}
2472 \DeclareInputText{225}{\ss}
2473 \DeclareInputText{226}{\textGamma}
2474 \DeclareInputText{227}{\textpi}
2475 \DeclareInputText{228}{\textSigma}
2476 \DeclareInputText{229}{\textsigma}
2477 \DeclareInputText{230}{\textmu}
2478 \DeclareInputText{231}{\texttau}
2479 \DeclareInputText{232}{\textPhi}
2480 \DeclareInputText{233}{\textTheta}
2481 \DeclareInputText{234}{\textOmega}
2482 \DeclareInputText{235}{\textdelta}
2483 \DeclareInputText{236}{\textinfinity}
2484 \DeclareInputText{237}{\textphi}
2485 \DeclareInputText{238}{\textepsilon}

```

```

2486 \DeclareInputText{239}{\textintersection}
2487 \DeclareInputText{240}{\textequivalence}
2488 \DeclareInputText{241}{\textpm}
2489 \DeclareInputText{242}{\textgreaterorequal}
2490 \DeclareInputText{243}{\textlessequal}
2491 \DeclareInputText{246}{\textdiv}
2492 \DeclareInputText{247}{\textapproxequal}
2493 \DeclareInputText{248}{\textdegree}
2494 \DeclareInputText{249}{\textbullet}
2495 \DeclareInputText{250}{\textperiodcentered}
2496 \DeclareInputText{251}{\textsurd}
2497 \DeclareInputText{252}{\textnsuperior}
2498 \DeclareInputText{253}{\texttwosuperior}
2499 \DeclareInputText{254}{\textblacksquare}
2500 \DeclareInputText{255}{\nobreakspace}
2501 \</cp865>

```

2.5.17 Encoding cp1250

```

2502 <*cp1250>
2503 \ProvidesFile{x-cp1250.def}%
2504 [2006/08/24 v1.0 Input encoding cp1250 (inputenx)]
2505 \ProvideTextCommandDefault{\textacutedbl}{%
2506   \H{}}%
2507 }
2508 \ProvideTextCommandDefault{\textasciicute}{%
2509   \@tabacckludge' }%
2510 }
2511 \ProvideTextCommandDefault{\textasciibreve}{%
2512   \u{}}%
2513 }
2514 \ProvideTextCommandDefault{\textasciicaron}{%
2515   \v{}}%
2516 }
2517 \ProvideTextCommandDefault{\textasciidieresis}{%
2518   \"{}}%
2519 }
2520 \ProvideTextCommandDefault{\textbrokenbar}{%
2521   \TextSymbolUnavailable\textbrokenbar
2522 }
2523 \ProvideTextCommandDefault{\textcurrency}{%
2524   \TextSymbolUnavailable\textcurrency
2525 }
2526 \ProvideTextCommandDefault{\textdegree}{%
2527   \ensuremath{{}^{\circ}}}%
2528 }
2529 \ProvideTextCommandDefault{\textdiv}{%
2530   \TextSymbolUnavailable\textdiv
2531 }
2532 \ProvideTextCommandDefault{\texteuro}{%
2533   \TextSymbolUnavailable\texteuro
2534 }
2535 \ProvideTextCommandDefault{\textlnot}{%
2536   \ensuremath{\lnot}
2537 }
2538 \ProvideTextCommandDefault{\textmu}{%
2539   \ensuremath{\mu}
2540 }
2541 \ProvideTextCommandDefault{\textpm}{%
2542   \ensuremath{\pm}
2543 }
2544 \ProvideTextCommandDefault{\texttimes}{%
2545   \ensuremath{\times}
2546 }

```

```

2547 \DeclareInputText{128}{\texteuro}
2548 \DeclareInputText{130}{\quotesinglbase}
2549 \DeclareInputText{132}{\quotedblbase}
2550 \DeclareInputText{133}{\textellipsis}
2551 \DeclareInputText{134}{\textdagger}
2552 \DeclareInputText{135}{\textdaggerdbl}
2553 \DeclareInputText{137}{\textperthousand}
2554 \DeclareInputText{138}{\v S}
2555 \DeclareInputText{139}{\guilsinglleft}
2556 \DeclareInputText{140}{\@tabacckludge'S}
2557 \DeclareInputText{141}{\v T}
2558 \DeclareInputText{142}{\v Z}
2559 \DeclareInputText{143}{\@tabacckludge'Z}
2560 \DeclareInputText{145}{\textquoteleft}
2561 \DeclareInputText{146}{\textquoteright}
2562 \DeclareInputText{147}{\textquotedblleft}
2563 \DeclareInputText{148}{\textquotedblright}
2564 \DeclareInputText{149}{\textbullet}
2565 \DeclareInputText{150}{\textendash}
2566 \DeclareInputText{151}{\textemdash}
2567 \DeclareInputText{153}{\texttrademark}
2568 \DeclareInputText{154}{\v s}
2569 \DeclareInputText{155}{\guilsinglright}
2570 \DeclareInputText{156}{\@tabacckludge's}
2571 \DeclareInputText{157}{\v t}
2572 \DeclareInputText{158}{\v z}
2573 \DeclareInputText{159}{\@tabacckludge'z}
2574 \DeclareInputText{160}{\nobreakspace}
2575 \DeclareInputText{161}{\textasciicaron}
2576 \DeclareInputText{162}{\textasciibreve}
2577 \DeclareInputText{163}{\L}
2578 \DeclareInputText{164}{\textcurrency}
2579 \DeclareInputText{165}{\k A}
2580 \DeclareInputText{166}{\textbrokenbar}
2581 \DeclareInputText{167}{\textsection}
2582 \DeclareInputText{168}{\textasciidieresis}
2583 \DeclareInputText{169}{\textcopyright}
2584 \DeclareInputText{170}{\c S}
2585 \DeclareInputText{171}{\guillemotleft}
2586 \DeclareInputText{172}{\textlnot}
2587 \DeclareInputText{173}{\textasciicaron}
2588 \DeclareInputText{174}{\textregistered}
2589 \DeclareInputText{175}{\textasciicaron}
2590 \DeclareInputText{176}{\textdegree}
2591 \DeclareInputText{177}{\textpm}
2592 \DeclareInputText{178}{\k{}}
2593 \DeclareInputText{179}{\l}
2594 \DeclareInputText{180}{\textasciacute}
2595 \DeclareInputText{181}{\textmu}
2596 \DeclareInputText{182}{\textparagraph}
2597 \DeclareInputText{183}{\textperiodcentered}
2598 \DeclareInputText{184}{\c\ }
2599 \DeclareInputText{185}{\k a}
2600 \DeclareInputText{186}{\c s}
2601 \DeclareInputText{187}{\guillemotright}
2602 \DeclareInputText{188}{\v L}
2603 \DeclareInputText{189}{\textacutedbl}
2604 \DeclareInputText{190}{\v l}
2605 \DeclareInputText{191}{\textasciicaron}
2606 \DeclareInputText{192}{\@tabacckludge'R}
2607 \DeclareInputText{193}{\@tabacckludge'A}
2608 \DeclareInputText{194}{\^A}

```

```

2609 \DeclareInputText{195}{\u A}
2610 \DeclareInputText{196}{\ "A}
2611 \DeclareInputText{197}{\@tabacckludge'L}
2612 \DeclareInputText{198}{\@tabacckludge'C}
2613 \DeclareInputText{199}{\c C}
2614 \DeclareInputText{200}{\v C}
2615 \DeclareInputText{201}{\@tabacckludge'E}
2616 \DeclareInputText{202}{\k E}
2617 \DeclareInputText{203}{\ "E}
2618 \DeclareInputText{204}{\v E}
2619 \DeclareInputText{205}{\@tabacckludge'I}
2620 \DeclareInputText{206}{\^I}
2621 \DeclareInputText{207}{\v D}
2622 \DeclareInputText{208}{\DJ}
2623 \DeclareInputText{209}{\@tabacckludge'N}
2624 \DeclareInputText{210}{\v N}
2625 \DeclareInputText{211}{\@tabacckludge'O}
2626 \DeclareInputText{212}{\^O}
2627 \DeclareInputText{213}{\H O}
2628 \DeclareInputText{214}{\ "O}
2629 \DeclareInputText{215}{\texttimes}
2630 \DeclareInputText{216}{\v R}
2631 \DeclareInputText{217}{\r U}
2632 \DeclareInputText{218}{\@tabacckludge'U}
2633 \DeclareInputText{219}{\H U}
2634 \DeclareInputText{220}{\ "U}
2635 \DeclareInputText{221}{\@tabacckludge'Y}
2636 \DeclareInputText{222}{\c T}
2637 \DeclareInputText{223}{\ss}
2638 \DeclareInputText{224}{\@tabacckludge'r}
2639 \DeclareInputText{225}{\@tabacckludge'a}
2640 \DeclareInputText{226}{\^a}
2641 \DeclareInputText{227}{\u a}
2642 \DeclareInputText{228}{\ "a}
2643 \DeclareInputText{229}{\@tabacckludge'l}
2644 \DeclareInputText{230}{\@tabacckludge'c}
2645 \DeclareInputText{231}{\c c}
2646 \DeclareInputText{232}{\v c}
2647 \DeclareInputText{233}{\@tabacckludge'e}
2648 \DeclareInputText{234}{\k e}
2649 \DeclareInputText{235}{\ "e}
2650 \DeclareInputText{236}{\v e}
2651 \DeclareInputText{237}{\@tabacckludge'i}
2652 \DeclareInputText{238}{\^i}
2653 \DeclareInputText{239}{\v d}
2654 \DeclareInputText{240}{\dj}
2655 \DeclareInputText{241}{\@tabacckludge'n}
2656 \DeclareInputText{242}{\v n}
2657 \DeclareInputText{243}{\@tabacckludge'o}
2658 \DeclareInputText{244}{\^o}
2659 \DeclareInputText{245}{\H o}
2660 \DeclareInputText{246}{\ "o}
2661 \DeclareInputText{247}{\textdiv}
2662 \DeclareInputText{248}{\v r}
2663 \DeclareInputText{249}{\r u}
2664 \DeclareInputText{250}{\@tabacckludge'u}
2665 \DeclareInputText{251}{\H u}
2666 \DeclareInputText{252}{\ "u}
2667 \DeclareInputText{253}{\@tabacckludge'y}
2668 \DeclareInputText{254}{\c t}
2669 \DeclareInputText{255}{\ .{}}
2670 </cp1250>

```

2.5.18 Encoding cp1252

```
2671 <*cp1252>
2672 \ProvidesFile{x-cp1252.def}%
2673 [2006/08/24 v1.0 Input encoding cp1252 (inputenx)]
2674 \ProvideTextCommandDefault{\textasciicute}{%
2675   \@tabacckludge'}{%
2676 }
2677 \ProvideTextCommandDefault{\textasciidieresis}{%
2678   \"}{%
2679 }
2680 \ProvideTextCommandDefault{\textasciimacron}{%
2681   \@tabacckludge={}%
2682 }
2683 \ProvideTextCommandDefault{\textbrokenbar}{%
2684   \TextSymbolUnavailable\textbrokenbar
2685 }
2686 \ProvideTextCommandDefault{\textcent}{%
2687   \TextSymbolUnavailable\textcent
2688 }
2689 \ProvideTextCommandDefault{\textcurrency}{%
2690   \TextSymbolUnavailable\textcurrency
2691 }
2692 \ProvideTextCommandDefault{\textdegree}{%
2693   \ensuremath{{}^\circ}}{%
2694 }
2695 \ProvideTextCommandDefault{\textdiv}{%
2696   \TextSymbolUnavailable\textdiv
2697 }
2698 \ProvideTextCommandDefault{\texteuro}{%
2699   \TextSymbolUnavailable\texteuro
2700 }
2701 \ProvideTextCommandDefault{\textflorin}{%
2702   \textit{f}}{%
2703 }
2704 \ProvideTextCommandDefault{\textlnot}{%
2705   \ensuremath{\lnot}
2706 }
2707 \ProvideTextCommandDefault{\textmu}{%
2708   \ensuremath{\mu}
2709 }
2710 \ProvideTextCommandDefault{\textonehalf}{%
2711   \ensuremath{\frac{1}{2}}%
2712 }
2713 \ProvideTextCommandDefault{\textonequarter}{%
2714   \ensuremath{\frac{1}{4}}%
2715 }
2716 \ProvideTextCommandDefault{\textonesuperior}{%
2717   \ensuremath{{}^1}}{%
2718 }
2719 \ProvideTextCommandDefault{\textpm}{%
2720   \ensuremath{\pm}
2721 }
2722 \ProvideTextCommandDefault{\textthreequarters}{%
2723   \ensuremath{\frac{3}{4}}%
2724 }
2725 \ProvideTextCommandDefault{\textthreesuperior}{%
2726   \ensuremath{{}^3}}{%
2727 }
2728 \ProvideTextCommandDefault{\textttimes}{%
2729   \ensuremath{\times}
2730 }
2731 \ProvideTextCommandDefault{\texttwosuperior}{%
```



```

2732 \ensuremath{{^2}}}%
2733 }
2734 \ProvideTextCommandDefault{\textyen}{%
2735 \TextSymbolUnavailable\textyen
2736 }
2737 \DeclareInputText{128}{\texteuro}
2738 \DeclareInputText{130}{\quotesinglbase}
2739 \DeclareInputText{131}{\textflorin}
2740 \DeclareInputText{132}{\quotedblbase}
2741 \DeclareInputText{133}{\textellipsis}
2742 \DeclareInputText{134}{\textdagger}
2743 \DeclareInputText{135}{\textdaggerdbl}
2744 \DeclareInputText{136}{\textasciicircum}
2745 \DeclareInputText{137}{\textperthousand}
2746 \DeclareInputText{138}{\v S}
2747 \DeclareInputText{139}{\guilsinglleft}
2748 \DeclareInputText{140}{\OE}
2749 \DeclareInputText{142}{\v Z}
2750 \DeclareInputText{145}{\textquoteleft}
2751 \DeclareInputText{146}{\textquoteright}
2752 \DeclareInputText{147}{\textquotedblleft}
2753 \DeclareInputText{148}{\textquotedblright}
2754 \DeclareInputText{149}{\textbullet}
2755 \DeclareInputText{150}{\textendash}
2756 \DeclareInputText{151}{\textemdash}
2757 \DeclareInputText{152}{\textasciitilde}
2758 \DeclareInputText{153}{\texttrademark}
2759 \DeclareInputText{154}{\v s}
2760 \DeclareInputText{155}{\guilsinglright}
2761 \DeclareInputText{156}{\oe}
2762 \DeclareInputText{158}{\v z}
2763 \DeclareInputText{159}{\`Y}
2764 \DeclareInputText{160}{\nobreakspace}
2765 \DeclareInputText{161}{\textexclamdown}
2766 \DeclareInputText{162}{\textcent}
2767 \DeclareInputText{163}{\textsterling}
2768 \DeclareInputText{164}{\textcurrency}
2769 \DeclareInputText{165}{\textyen}
2770 \DeclareInputText{166}{\textbrokenbar}
2771 \DeclareInputText{167}{\textsection}
2772 \DeclareInputText{168}{\textasciidieresis}
2773 \DeclareInputText{169}{\textcopyright}
2774 \DeclareInputText{170}{\textordfeminine}
2775 \DeclareInputText{171}{\guillemotleft}
2776 \DeclareInputText{172}{\textlnot}
2777 \DeclareInputText{173}{\textasciicircum}
2778 \DeclareInputText{174}{\textregistered}
2779 \DeclareInputText{175}{\textasciimacron}
2780 \DeclareInputText{176}{\textdegree}
2781 \DeclareInputText{177}{\textpm}
2782 \DeclareInputText{178}{\texttwosuperior}
2783 \DeclareInputText{179}{\textthreesuperior}
2784 \DeclareInputText{180}{\textasciicircum}
2785 \DeclareInputText{181}{\textmu}
2786 \DeclareInputText{182}{\textparagraph}
2787 \DeclareInputText{183}{\textperiodcentered}
2788 \DeclareInputText{184}{\c\ }
2789 \DeclareInputText{185}{\textonesuperior}
2790 \DeclareInputText{186}{\textordmasculine}
2791 \DeclareInputText{187}{\guillemotright}
2792 \DeclareInputText{188}{\textonequarter}
2793 \DeclareInputText{189}{\textonehalf}

```

```

2794 \DeclareInputText{190}{\textthreequarters}
2795 \DeclareInputText{191}{\textquestiondown}
2796 \DeclareInputText{192}{\@tabacckludge'A}
2797 \DeclareInputText{193}{\@tabacckludge'A}
2798 \DeclareInputText{194}{\^A}
2799 \DeclareInputText{195}{\^A}
2800 \DeclareInputText{196}{\"A}
2801 \DeclareInputText{197}{\r A}
2802 \DeclareInputText{198}{\AE}
2803 \DeclareInputText{199}{\c C}
2804 \DeclareInputText{200}{\@tabacckludge'E}
2805 \DeclareInputText{201}{\@tabacckludge'E}
2806 \DeclareInputText{202}{\^E}
2807 \DeclareInputText{203}{\"E}
2808 \DeclareInputText{204}{\@tabacckludge'I}
2809 \DeclareInputText{205}{\@tabacckludge'I}
2810 \DeclareInputText{206}{\^I}
2811 \DeclareInputText{207}{\"I}
2812 \DeclareInputText{208}{\DH}
2813 \DeclareInputText{209}{\^N}
2814 \DeclareInputText{210}{\@tabacckludge'O}
2815 \DeclareInputText{211}{\@tabacckludge'O}
2816 \DeclareInputText{212}{\^O}
2817 \DeclareInputText{213}{\^O}
2818 \DeclareInputText{214}{\"O}
2819 \DeclareInputText{215}{\texttimes}
2820 \DeclareInputText{216}{\O}
2821 \DeclareInputText{217}{\@tabacckludge'U}
2822 \DeclareInputText{218}{\@tabacckludge'U}
2823 \DeclareInputText{219}{\^U}
2824 \DeclareInputText{220}{\"U}
2825 \DeclareInputText{221}{\@tabacckludge'Y}
2826 \DeclareInputText{222}{\TH}
2827 \DeclareInputText{223}{\ss}
2828 \DeclareInputText{224}{\@tabacckludge'a}
2829 \DeclareInputText{225}{\@tabacckludge'a}
2830 \DeclareInputText{226}{\^a}
2831 \DeclareInputText{227}{\^a}
2832 \DeclareInputText{228}{\"a}
2833 \DeclareInputText{229}{\r a}
2834 \DeclareInputText{230}{\ae}
2835 \DeclareInputText{231}{\c c}
2836 \DeclareInputText{232}{\@tabacckludge'e}
2837 \DeclareInputText{233}{\@tabacckludge'e}
2838 \DeclareInputText{234}{\^e}
2839 \DeclareInputText{235}{\"e}
2840 \DeclareInputText{236}{\@tabacckludge'i}
2841 \DeclareInputText{237}{\@tabacckludge'i}
2842 \DeclareInputText{238}{\^i}
2843 \DeclareInputText{239}{\"i}
2844 \DeclareInputText{240}{\dh}
2845 \DeclareInputText{241}{\^n}
2846 \DeclareInputText{242}{\@tabacckludge'o}
2847 \DeclareInputText{243}{\@tabacckludge'o}
2848 \DeclareInputText{244}{\^o}
2849 \DeclareInputText{245}{\^o}
2850 \DeclareInputText{246}{\"o}
2851 \DeclareInputText{247}{\textdiv}
2852 \DeclareInputText{248}{\o}
2853 \DeclareInputText{249}{\@tabacckludge'u}
2854 \DeclareInputText{250}{\@tabacckludge'u}
2855 \DeclareInputText{251}{\^u}

```

```

2856 \DeclareInputText{252}{\"u}
2857 \DeclareInputText{253}{\@tabacckludge'y}
2858 \DeclareInputText{254}{\th}
2859 \DeclareInputText{255}{\"y}
2860 \</cp1252>

```

2.5.19 Encoding cp1257

```

2861 \<*cp1257>
2862 \ProvidesFile{x-cp1257.def}%
2863 [2006/08/24 v1.0 Input encoding cp1257 (inputenx)]
2864 \ProvideTextCommandDefault{\textasciicute}{%
2865   \@tabacckludge'}%
2866 }
2867 \ProvideTextCommandDefault{\textasciicaron}{%
2868   \v{}}%
2869 }
2870 \ProvideTextCommandDefault{\textasciidieresis}{%
2871   \"{}}%
2872 }
2873 \ProvideTextCommandDefault{\textasciimacron}{%
2874   \@tabacckludge={}}%
2875 }
2876 \ProvideTextCommandDefault{\textbrokenbar}{%
2877   \TextSymbolUnavailable\textbrokenbar
2878 }
2879 \ProvideTextCommandDefault{\textcent}{%
2880   \TextSymbolUnavailable\textcent
2881 }
2882 \ProvideTextCommandDefault{\textcurrency}{%
2883   \TextSymbolUnavailable\textcurrency
2884 }
2885 \ProvideTextCommandDefault{\textdegree}{%
2886   \ensuremath{{}^{\circ}}}%
2887 }
2888 \ProvideTextCommandDefault{\textdiv}{%
2889   \TextSymbolUnavailable\textdiv
2890 }
2891 \ProvideTextCommandDefault{\texteuro}{%
2892   \TextSymbolUnavailable\texteuro
2893 }
2894 \ProvideTextCommandDefault{\textlnot}{%
2895   \ensuremath{\lnot}
2896 }
2897 \ProvideTextCommandDefault{\textmu}{%
2898   \ensuremath{\mu}
2899 }
2900 \ProvideTextCommandDefault{\textonehalf}{%
2901   \ensuremath{\frac{1}{2}}%
2902 }
2903 \ProvideTextCommandDefault{\textonequarter}{%
2904   \ensuremath{\frac{1}{4}}%
2905 }
2906 \ProvideTextCommandDefault{\textonesuperior}{%
2907   \ensuremath{{}^1}%
2908 }
2909 \ProvideTextCommandDefault{\textpm}{%
2910   \ensuremath{\pm}
2911 }
2912 \ProvideTextCommandDefault{\textthreequarters}{%
2913   \ensuremath{\frac{3}{4}}%
2914 }
2915 \ProvideTextCommandDefault{\textthreesuperior}{%
2916   \ensuremath{{}^3}}%

```

```

2917 }
2918 \ProvideTextCommandDefault{\texttimes}{%
2919   \ensuremath\times
2920 }
2921 \ProvideTextCommandDefault{\texttwosuperior}{%
2922   \ensuremath{\textsuperscript{2}}%
2923 }
2924 \DeclareInputText{128}{\texteuro}
2925 \DeclareInputText{130}{\quotesinglbase}
2926 \DeclareInputText{132}{\quotedblbase}
2927 \DeclareInputText{133}{\textellipsis}
2928 \DeclareInputText{134}{\textdagger}
2929 \DeclareInputText{135}{\textdaggerdbl}
2930 \DeclareInputText{137}{\textperthousand}
2931 \DeclareInputText{139}{\guilsinglleft}
2932 \DeclareInputText{141}{\textasciidieresis}
2933 \DeclareInputText{142}{\textasciicaron}
2934 \DeclareInputText{143}{\c\ }
2935 \DeclareInputText{145}{\textquoteleft}
2936 \DeclareInputText{146}{\textquoteright}
2937 \DeclareInputText{147}{\textquotedblleft}
2938 \DeclareInputText{148}{\textquotedblright}
2939 \DeclareInputText{149}{\textbullet}
2940 \DeclareInputText{150}{\textendash}
2941 \DeclareInputText{151}{\textemdash}
2942 \DeclareInputText{153}{\texttrademark}
2943 \DeclareInputText{155}{\guilsinglright}
2944 \DeclareInputText{157}{\textasciimacron}
2945 \DeclareInputText{158}{\k{}}
2946 \DeclareInputText{160}{\nobreakspace}
2947 \DeclareInputText{162}{\textcent}
2948 \DeclareInputText{163}{\textsterling}
2949 \DeclareInputText{164}{\textcurrency}
2950 \DeclareInputText{166}{\textbrokenbar}
2951 \DeclareInputText{167}{\textsection}
2952 \DeclareInputText{168}{\0}
2953 \DeclareInputText{169}{\textcopyright}
2954 \DeclareInputText{170}{\c R}
2955 \DeclareInputText{171}{\guillemotleft}
2956 \DeclareInputText{172}{\textlnot}
2957 \DeclareInputText{173}{\textasciicaron}
2958 \DeclareInputText{174}{\textregistered}
2959 \DeclareInputText{175}{\AE}
2960 \DeclareInputText{176}{\textdegree}
2961 \DeclareInputText{177}{\textpm}
2962 \DeclareInputText{178}{\texttwosuperior}
2963 \DeclareInputText{179}{\textthreesuperior}
2964 \DeclareInputText{180}{\textasciacute}
2965 \DeclareInputText{181}{\textmu}
2966 \DeclareInputText{182}{\textparagraph}
2967 \DeclareInputText{183}{\textperiodcentered}
2968 \DeclareInputText{184}{\o}
2969 \DeclareInputText{185}{\textonesuperior}
2970 \DeclareInputText{186}{\c r}
2971 \DeclareInputText{187}{\guillemotright}
2972 \DeclareInputText{188}{\textonequarter}
2973 \DeclareInputText{189}{\textonehalf}
2974 \DeclareInputText{190}{\textthreequarters}
2975 \DeclareInputText{191}{\ae}
2976 \DeclareInputText{192}{\k A}
2977 \DeclareInputText{193}{\k I}
2978 \DeclareInputText{194}{\@tabacckludge=A}

```

```

2979 \DeclareInputText{195}{\@tabacckludge'C}
2980 \DeclareInputText{196}{\ "A}
2981 \DeclareInputText{197}{\r A}
2982 \DeclareInputText{198}{\k E}
2983 \DeclareInputText{199}{\@tabacckludge=E}
2984 \DeclareInputText{200}{\v C}
2985 \DeclareInputText{201}{\@tabacckludge'E}
2986 \DeclareInputText{202}{\@tabacckludge'Z}
2987 \DeclareInputText{203}{\ .E}
2988 \DeclareInputText{204}{\c G}
2989 \DeclareInputText{205}{\c K}
2990 \DeclareInputText{206}{\@tabacckludge=I}
2991 \DeclareInputText{207}{\c L}
2992 \DeclareInputText{208}{\v S}
2993 \DeclareInputText{209}{\@tabacckludge'N}
2994 \DeclareInputText{210}{\c N}
2995 \DeclareInputText{211}{\@tabacckludge'O}
2996 \DeclareInputText{212}{\@tabacckludge=0}
2997 \DeclareInputText{213}{\~0}
2998 \DeclareInputText{214}{\ "0}
2999 \DeclareInputText{215}{\texttimes}
3000 \DeclareInputText{216}{\k U}
3001 \DeclareInputText{217}{\L}
3002 \DeclareInputText{218}{\@tabacckludge'S}
3003 \DeclareInputText{219}{\@tabacckludge=U}
3004 \DeclareInputText{220}{\ "U}
3005 \DeclareInputText{221}{\ .Z}
3006 \DeclareInputText{222}{\v Z}
3007 \DeclareInputText{223}{\ss}
3008 \DeclareInputText{224}{\k a}
3009 \DeclareInputText{225}{\k i}
3010 \DeclareInputText{226}{\@tabacckludge=a}
3011 \DeclareInputText{227}{\@tabacckludge'c}
3012 \DeclareInputText{228}{\ "a}
3013 \DeclareInputText{229}{\r a}
3014 \DeclareInputText{230}{\k e}
3015 \DeclareInputText{231}{\@tabacckludge=e}
3016 \DeclareInputText{232}{\v c}
3017 \DeclareInputText{233}{\@tabacckludge'e}
3018 \DeclareInputText{234}{\@tabacckludge'z}
3019 \DeclareInputText{235}{\ .e}
3020 \DeclareInputText{236}{\c g}
3021 \DeclareInputText{237}{\c k}
3022 \DeclareInputText{238}{\@tabacckludge=\i}
3023 \DeclareInputText{239}{\c l}
3024 \DeclareInputText{240}{\v s}
3025 \DeclareInputText{241}{\@tabacckludge'n}
3026 \DeclareInputText{242}{\c n}
3027 \DeclareInputText{243}{\@tabacckludge'o}
3028 \DeclareInputText{244}{\@tabacckludge=o}
3029 \DeclareInputText{245}{\~o}
3030 \DeclareInputText{246}{\ "o}
3031 \DeclareInputText{247}{\textdiv}
3032 \DeclareInputText{248}{\k u}
3033 \DeclareInputText{249}{\l}
3034 \DeclareInputText{250}{\@tabacckludge's}
3035 \DeclareInputText{251}{\@tabacckludge=u}
3036 \DeclareInputText{252}{\ "u}
3037 \DeclareInputText{253}{\ .z}
3038 \DeclareInputText{254}{\v z}
3039 \DeclareInputText{255}{\ .{}}
3040 </cp1257>

```

2.5.20 Encoding mac-roman

```
3041 <*mac – roman>
3042 \ProvidesFile{x-mac-roman.def}%
3043 [2006/08/24 v1.0 Input encoding mac-roman (inputenx)]
3044 \ProvideTextCommandDefault{\textOmega}{%
3045   \ensuremath{\Omega}
3046 }
3047 \ProvideTextCommandDefault{\textacutedbl}{%
3048   \H{}}%
3049 }
3050 \ProvideTextCommandDefault{\textapproxequal}{%
3051   \ensuremath{\approx}
3052 }
3053 \ProvideTextCommandDefault{\textasciiacute}{%
3054   \@tabacckludge'{}%
3055 }
3056 \ProvideTextCommandDefault{\textasciibreve}{%
3057   \u{}}%
3058 }
3059 \ProvideTextCommandDefault{\textasciicaron}{%
3060   \v{}}%
3061 }
3062 \ProvideTextCommandDefault{\textasciidieresis}{%
3063   \"{}}%
3064 }
3065 \ProvideTextCommandDefault{\textasciimacron}{%
3066   \@tabacckludge={}%
3067 }
3068 \ProvideTextCommandDefault{\textcent}{%
3069   \TextSymbolUnavailable\textcent
3070 }
3071 \ProvideTextCommandDefault{\textdegree}{%
3072   \ensuremath{{}^{\circ}}%
3073 }
3074 \ProvideTextCommandDefault{\textdiv}{%
3075   \TextSymbolUnavailable\textdiv
3076 }
3077 \ProvideTextCommandDefault{\texteuro}{%
3078   \TextSymbolUnavailable\texteuro
3079 }
3080 \ProvideTextCommandDefault{\textflorin}{%
3081   \textit{f}}%
3082 }
3083 \ProvideTextCommandDefault{\textfractionsolidus}{%
3084   /%
3085 }
3086 \ProvideTextCommandDefault{\textgreaterequal}{%
3087   \ensuremath{\geq}
3088 }
3089 \ProvideTextCommandDefault{\textincrement}{%
3090   \ensuremath{\Delta}
3091 }
3092 \ProvideTextCommandDefault{\textinfinity}{%
3093   \ensuremath{\infty}
3094 }
3095 \ProvideTextCommandDefault{\textintegral}{%
3096   \ensuremath{\int}
3097 }
3098 \ProvideTextCommandDefault{\textlessequal}{%
3099   \ensuremath{\leq}
3100 }
3101 \ProvideTextCommandDefault{\textlnot}{%
```

```

3102 \ensuremath\lnot
3103 }
3104 \ProvideTextCommandDefault{\textlozenge}{%
3105 \ensuremath\diamond
3106 }
3107 \ProvideTextCommandDefault{\textmu}{%
3108 \ensuremath\mu
3109 }
3110 \ProvideTextCommandDefault{\textnotequal}{%
3111 \ensuremath\neq
3112 }
3113 \ProvideTextCommandDefault{\textpartial}{%
3114 \ensuremath\partial
3115 }
3116 \ProvideTextCommandDefault{\textpi}{%
3117 \ensuremath\pi
3118 }
3119 \ProvideTextCommandDefault{\textpm}{%
3120 \ensuremath\pm
3121 }
3122 \ProvideTextCommandDefault{\textproduct}{%
3123 \ensuremath\Pi
3124 }
3125 \ProvideTextCommandDefault{\textsummation}{%
3126 \ensuremath\Sigma
3127 }
3128 \ProvideTextCommandDefault{\textsurd}{%
3129 \ensuremath\surd
3130 }
3131 \ProvideTextCommandDefault{\textyen}{%
3132 \TextSymbolUnavailable\textyen
3133 }
3134 \DeclareInputText{128}{\A}
3135 \DeclareInputText{129}{\r A}
3136 \DeclareInputText{130}{\c C}
3137 \DeclareInputText{131}{\@tabacckludge'E}
3138 \DeclareInputText{132}{\N}
3139 \DeclareInputText{133}{\0}
3140 \DeclareInputText{134}{\U}
3141 \DeclareInputText{135}{\@tabacckludge'a}
3142 \DeclareInputText{136}{\@tabacckludge'a}
3143 \DeclareInputText{137}{\^a}
3144 \DeclareInputText{138}{\a}
3145 \DeclareInputText{139}{\~a}
3146 \DeclareInputText{140}{\r a}
3147 \DeclareInputText{141}{\c c}
3148 \DeclareInputText{142}{\@tabacckludge'e}
3149 \DeclareInputText{143}{\@tabacckludge'e}
3150 \DeclareInputText{144}{\^e}
3151 \DeclareInputText{145}{\e}
3152 \DeclareInputText{146}{\@tabacckludge'i}
3153 \DeclareInputText{147}{\@tabacckludge'i}
3154 \DeclareInputText{148}{\^i}
3155 \DeclareInputText{149}{\i}
3156 \DeclareInputText{150}{\n}
3157 \DeclareInputText{151}{\@tabacckludge'o}
3158 \DeclareInputText{152}{\@tabacckludge'o}
3159 \DeclareInputText{153}{\^o}
3160 \DeclareInputText{154}{\o}
3161 \DeclareInputText{155}{\~o}
3162 \DeclareInputText{156}{\@tabacckludge'u}
3163 \DeclareInputText{157}{\@tabacckludge'u}

```

```

3164 \DeclareInputText{158}{\^u}
3165 \DeclareInputText{159}{\^u}
3166 \DeclareInputText{160}{\textdagger}
3167 \DeclareInputText{161}{\textdegree}
3168 \DeclareInputText{162}{\textcent}
3169 \DeclareInputText{163}{\textsterling}
3170 \DeclareInputText{164}{\textsection}
3171 \DeclareInputText{165}{\textbullet}
3172 \DeclareInputText{166}{\textparagraph}
3173 \DeclareInputText{167}{\ss}
3174 \DeclareInputText{168}{\textregistered}
3175 \DeclareInputText{169}{\textcopyright}
3176 \DeclareInputText{170}{\texttrademark}
3177 \DeclareInputText{171}{\textasciiacute}
3178 \DeclareInputText{172}{\textasciidieresis}
3179 \DeclareInputText{173}{\textnotequal}
3180 \DeclareInputText{174}{\AE}
3181 \DeclareInputText{175}{\O}
3182 \DeclareInputText{176}{\textinfinity}
3183 \DeclareInputText{177}{\textpm}
3184 \DeclareInputText{178}{\textlessequal}
3185 \DeclareInputText{179}{\textgreaterequal}
3186 \DeclareInputText{180}{\textyen}
3187 \DeclareInputText{181}{\textmu}
3188 \DeclareInputText{182}{\textpartial}
3189 \DeclareInputText{183}{\textsummation}
3190 \DeclareInputText{184}{\textproduct}
3191 \DeclareInputText{185}{\textpi}
3192 \DeclareInputText{186}{\textintegral}
3193 \DeclareInputText{187}{\textordfeminine}
3194 \DeclareInputText{188}{\textordmasculine}
3195 \DeclareInputText{189}{\textOmega}
3196 \DeclareInputText{190}{\ae}
3197 \DeclareInputText{191}{\o}
3198 \DeclareInputText{192}{\textquestiondown}
3199 \DeclareInputText{193}{\textexclamdown}
3200 \DeclareInputText{194}{\textlnot}
3201 \DeclareInputText{195}{\textsurd}
3202 \DeclareInputText{196}{\textflorin}
3203 \DeclareInputText{197}{\textapproxequal}
3204 \DeclareInputText{198}{\textincrement}
3205 \DeclareInputText{199}{\guillemotleft}
3206 \DeclareInputText{200}{\guillemotright}
3207 \DeclareInputText{201}{\textellipsis}
3208 \DeclareInputText{202}{\nobreakspace}
3209 \DeclareInputText{203}{\@tabacckludge'A}
3210 \DeclareInputText{204}{\^A}
3211 \DeclareInputText{205}{\^O}
3212 \DeclareInputText{206}{\OE}
3213 \DeclareInputText{207}{\oe}
3214 \DeclareInputText{208}{\textendash}
3215 \DeclareInputText{209}{\textemdash}
3216 \DeclareInputText{210}{\textquotedblleft}
3217 \DeclareInputText{211}{\textquotedblright}
3218 \DeclareInputText{212}{\textquoteleft}
3219 \DeclareInputText{213}{\textquoteright}
3220 \DeclareInputText{214}{\textdiv}
3221 \DeclareInputText{215}{\textlozenge}
3222 \DeclareInputText{216}{\^y}
3223 \DeclareInputText{217}{\^Y}
3224 \DeclareInputText{218}{\textfractionsolidus}
3225 \DeclareInputText{219}{\texteuro}

```



```

3226 \DeclareInputText{220}{\guilsinglleft}
3227 \DeclareInputText{221}{\guilsinglright}
3228 \DeclareInputText{222}{fi}
3229 \DeclareInputText{223}{fl}
3230 \DeclareInputText{224}{\textdaggerdbl}
3231 \DeclareInputText{225}{\textperiodcentered}
3232 \DeclareInputText{226}{\quotesinglbase}
3233 \DeclareInputText{227}{\quotedblbase}
3234 \DeclareInputText{228}{\textperthousand}
3235 \DeclareInputText{229}{\^A}
3236 \DeclareInputText{230}{\^E}
3237 \DeclareInputText{231}{\@tabacckludge'A}
3238 \DeclareInputText{232}{\^E}
3239 \DeclareInputText{233}{\@tabacckludge'E}
3240 \DeclareInputText{234}{\@tabacckludge'I}
3241 \DeclareInputText{235}{\^I}
3242 \DeclareInputText{236}{\^I}
3243 \DeclareInputText{237}{\@tabacckludge'I}
3244 \DeclareInputText{238}{\@tabacckludge'O}
3245 \DeclareInputText{239}{\^O}
3246 \DeclareInputText{241}{\@tabacckludge'O}
3247 \DeclareInputText{242}{\@tabacckludge'U}
3248 \DeclareInputText{243}{\^U}
3249 \DeclareInputText{244}{\@tabacckludge'U}
3250 \DeclareInputText{245}{\i}
3251 \DeclareInputText{246}{\textasciicircum}
3252 \DeclareInputText{247}{\textasciitilde}
3253 \DeclareInputText{248}{\textasciimacron}
3254 \DeclareInputText{249}{\textasciibreve}
3255 \DeclareInputText{250}{\.\{}}
3256 \DeclareInputText{251}{\r{}}
3257 \DeclareInputText{252}{\c\ }
3258 \DeclareInputText{253}{\textacutedbl}
3259 \DeclareInputText{254}{\k{}}
3260 \DeclareInputText{255}{\textasciicaron}
3261 </mac – roman>

```

2.5.21 Encoding mac-ce

```

3262 <*mac – ce>
3263 \ProvidesFile{x-mac-ce.def}%
3264 [2006/08/24 v1.0 Input encoding mac-ce (inputenx)]
3265 \ProvideTextCommandDefault{\textasciicaron}{%
3266   \v{}}%
3267 }
3268 \ProvideTextCommandDefault{\textasciidieresis}{%
3269   \"{}}%
3270 }
3271 \ProvideTextCommandDefault{\textdegree}{%
3272   \ensuremath{^\circ}}%
3273 }
3274 \ProvideTextCommandDefault{\textdiv}{%
3275   \TextSymbolUnavailable\textdiv}
3276 }
3277 \ProvideTextCommandDefault{\textgreaterorequal}{%
3278   \ensuremath{\geq}}
3279 }
3280 \ProvideTextCommandDefault{\textincrement}{%
3281   \ensuremath{\Delta}}
3282 }
3283 \ProvideTextCommandDefault{\textlessequal}{%
3284   \ensuremath{\leq}}
3285 }
3286 \ProvideTextCommandDefault{\textlnot}{%

```

```

3287 \ensuremath\lnot
3288 }
3289 \ProvideTextCommandDefault{\textlozenge}{%
3290 \ensuremath\diamond
3291 }
3292 \ProvideTextCommandDefault{\textnotequal}{%
3293 \ensuremath\neq
3294 }
3295 \ProvideTextCommandDefault{\textpartial}{%
3296 \ensuremath\partial
3297 }
3298 \ProvideTextCommandDefault{\textsummation}{%
3299 \ensuremath\Sigma
3300 }
3301 \ProvideTextCommandDefault{\textsurd}{%
3302 \ensuremath\surd
3303 }
3304 \DeclareInputText{128}{\A}
3305 \DeclareInputText{129}{\@tabacckludge=A}
3306 \DeclareInputText{130}{\@tabacckludge=a}
3307 \DeclareInputText{131}{\@tabacckludge'E}
3308 \DeclareInputText{132}{\k A}
3309 \DeclareInputText{133}{\O}
3310 \DeclareInputText{134}{\U}
3311 \DeclareInputText{135}{\@tabacckludge'a}
3312 \DeclareInputText{136}{\k a}
3313 \DeclareInputText{137}{\v C}
3314 \DeclareInputText{138}{\a}
3315 \DeclareInputText{139}{\v c}
3316 \DeclareInputText{140}{\@tabacckludge'C}
3317 \DeclareInputText{141}{\@tabacckludge'c}
3318 \DeclareInputText{142}{\@tabacckludge'e}
3319 \DeclareInputText{143}{\@tabacckludge'Z}
3320 \DeclareInputText{144}{\@tabacckludge'z}
3321 \DeclareInputText{145}{\v D}
3322 \DeclareInputText{146}{\@tabacckludge'i}
3323 \DeclareInputText{147}{\v d}
3324 \DeclareInputText{148}{\@tabacckludge=E}
3325 \DeclareInputText{149}{\@tabacckludge=e}
3326 \DeclareInputText{150}{\E}
3327 \DeclareInputText{151}{\@tabacckludge'o}
3328 \DeclareInputText{152}{\e}
3329 \DeclareInputText{153}{\^o}
3330 \DeclareInputText{154}{\o}
3331 \DeclareInputText{155}{\~o}
3332 \DeclareInputText{156}{\@tabacckludge'u}
3333 \DeclareInputText{157}{\v E}
3334 \DeclareInputText{158}{\v e}
3335 \DeclareInputText{159}{\u}
3336 \DeclareInputText{160}{\textdagger}
3337 \DeclareInputText{161}{\textdegree}
3338 \DeclareInputText{162}{\k E}
3339 \DeclareInputText{163}{\textsterling}
3340 \DeclareInputText{164}{\textsection}
3341 \DeclareInputText{165}{\textbullet}
3342 \DeclareInputText{166}{\textparagraph}
3343 \DeclareInputText{167}{\ss}
3344 \DeclareInputText{168}{\textregistered}
3345 \DeclareInputText{169}{\textcopyright}
3346 \DeclareInputText{170}{\texttrademark}
3347 \DeclareInputText{171}{\k e}
3348 \DeclareInputText{172}{\textasciidieresis}

```

```

3349 \DeclareInputText{173}{\textnotequal}
3350 \DeclareInputText{174}{\c g}
3351 \DeclareInputText{175}{\k I}
3352 \DeclareInputText{176}{\k i}
3353 \DeclareInputText{177}{\@tabacckludge=I}
3354 \DeclareInputText{178}{\textlessequal}
3355 \DeclareInputText{179}{\textgreaterequal}
3356 \DeclareInputText{180}{\@tabacckludge=i}
3357 \DeclareInputText{181}{\c K}
3358 \DeclareInputText{182}{\textpartial}
3359 \DeclareInputText{183}{\textsummation}
3360 \DeclareInputText{184}{\l}
3361 \DeclareInputText{185}{\c L}
3362 \DeclareInputText{186}{\c l}
3363 \DeclareInputText{187}{\v L}
3364 \DeclareInputText{188}{\v l}
3365 \DeclareInputText{189}{\@tabacckludge'L}
3366 \DeclareInputText{190}{\@tabacckludge'l}
3367 \DeclareInputText{191}{\c N}
3368 \DeclareInputText{192}{\c n}
3369 \DeclareInputText{193}{\@tabacckludge'N}
3370 \DeclareInputText{194}{\textlnot}
3371 \DeclareInputText{195}{\textsurd}
3372 \DeclareInputText{196}{\@tabacckludge'n}
3373 \DeclareInputText{197}{\v N}
3374 \DeclareInputText{198}{\textincrement}
3375 \DeclareInputText{199}{\guillemotleft}
3376 \DeclareInputText{200}{\guillemotright}
3377 \DeclareInputText{201}{\textellipsis}
3378 \DeclareInputText{202}{\nobreakspace}
3379 \DeclareInputText{203}{\v n}
3380 \DeclareInputText{204}{\H O}
3381 \DeclareInputText{205}{\^0}
3382 \DeclareInputText{206}{\H o}
3383 \DeclareInputText{207}{\@tabacckludge=0}
3384 \DeclareInputText{208}{\textendash}
3385 \DeclareInputText{209}{\textemdash}
3386 \DeclareInputText{210}{\textquotedblleft}
3387 \DeclareInputText{211}{\textquotedblright}
3388 \DeclareInputText{212}{\textquoteleft}
3389 \DeclareInputText{213}{\textquoteright}
3390 \DeclareInputText{214}{\textdiv}
3391 \DeclareInputText{215}{\textlozenge}
3392 \DeclareInputText{216}{\@tabacckludge=o}
3393 \DeclareInputText{217}{\@tabacckludge'R}
3394 \DeclareInputText{218}{\@tabacckludge'r}
3395 \DeclareInputText{219}{\v R}
3396 \DeclareInputText{220}{\guilsinglleft}
3397 \DeclareInputText{221}{\guilsinglright}
3398 \DeclareInputText{222}{\v r}
3399 \DeclareInputText{223}{\c R}
3400 \DeclareInputText{224}{\c r}
3401 \DeclareInputText{225}{\v S}
3402 \DeclareInputText{226}{\quotesinglbase}
3403 \DeclareInputText{227}{\quotedblbase}
3404 \DeclareInputText{228}{\v s}
3405 \DeclareInputText{229}{\@tabacckludge'S}
3406 \DeclareInputText{230}{\@tabacckludge's}
3407 \DeclareInputText{231}{\@tabacckludge'A}
3408 \DeclareInputText{232}{\v T}
3409 \DeclareInputText{233}{\v t}
3410 \DeclareInputText{234}{\@tabacckludge'I}

```

```

3411 \DeclareInputText{235}{\v Z}
3412 \DeclareInputText{236}{\v z}
3413 \DeclareInputText{237}{\@tabacckludge=U}
3414 \DeclareInputText{238}{\@tabacckludge'O}
3415 \DeclareInputText{239}{\^0}
3416 \DeclareInputText{240}{\@tabacckludge=u}
3417 \DeclareInputText{241}{\r U}
3418 \DeclareInputText{242}{\@tabacckludge'U}
3419 \DeclareInputText{243}{\r u}
3420 \DeclareInputText{244}{\H U}
3421 \DeclareInputText{245}{\H u}
3422 \DeclareInputText{246}{\k U}
3423 \DeclareInputText{247}{\k u}
3424 \DeclareInputText{248}{\@tabacckludge'Y}
3425 \DeclareInputText{249}{\@tabacckludge'y}
3426 \DeclareInputText{250}{\c k}
3427 \DeclareInputText{251}{\Z}
3428 \DeclareInputText{252}{\L}
3429 \DeclareInputText{253}{\z}
3430 \DeclareInputText{254}{\c G}
3431 \DeclareInputText{255}{\textasciicaron}
3432 </mac - ce>

```

2.5.22 Encoding nextstep

```

3433 <*nextstep>
3434 \ProvidesFile{x-nextstep.def}%
3435 [2006/08/24 v1.0 Input encoding nextstep (inputenx)]
3436 \ProvideTextCommandDefault{\textacutedbl}{%
3437   \H{}}%
3438 }
3439 \ProvideTextCommandDefault{\textasciiacute}{%
3440   \@tabacckludge'{}%
3441 }
3442 \ProvideTextCommandDefault{\textasciibreve}{%
3443   \u{}}%
3444 }
3445 \ProvideTextCommandDefault{\textasciicaron}{%
3446   \v{}}%
3447 }
3448 \ProvideTextCommandDefault{\textasciidieresis}{%
3449   \"{}}%
3450 }
3451 \ProvideTextCommandDefault{\textasciigrave}{%
3452   \@tabacckludge'{}%
3453 }
3454 \ProvideTextCommandDefault{\textasciimacron}{%
3455   \@tabacckludge={}%
3456 }
3457 \ProvideTextCommandDefault{\textbrokenbar}{%
3458   \TextSymbolUnavailable\textbrokenbar
3459 }
3460 \ProvideTextCommandDefault{\textcent}{%
3461   \TextSymbolUnavailable\textcent
3462 }
3463 \ProvideTextCommandDefault{\textcurrency}{%
3464   \TextSymbolUnavailable\textcurrency
3465 }
3466 \ProvideTextCommandDefault{\textdiv}{%
3467   \TextSymbolUnavailable\textdiv
3468 }
3469 \ProvideTextCommandDefault{\textflorin}{%
3470   \textit{f}}%
3471 }

```

```

3472 \ProvideTextCommandDefault{\textfractionsolidus}{%
3473   /%
3474 }
3475 \ProvideTextCommandDefault{\textlnot}{%
3476   \ensuremath{\lnot}
3477 }
3478 \ProvideTextCommandDefault{\textmu}{%
3479   \ensuremath{\mu}
3480 }
3481 \ProvideTextCommandDefault{\textonehalf}{%
3482   \ensuremath{\frac{1}{2}}%
3483 }
3484 \ProvideTextCommandDefault{\textonequarter}{%
3485   \ensuremath{\frac{1}{4}}%
3486 }
3487 \ProvideTextCommandDefault{\textonesuperior}{%
3488   \ensuremath{{}^1}%
3489 }
3490 \ProvideTextCommandDefault{\textpm}{%
3491   \ensuremath{\pm}
3492 }
3493 \ProvideTextCommandDefault{\textthreequarters}{%
3494   \ensuremath{\frac{3}{4}}%
3495 }
3496 \ProvideTextCommandDefault{\textthreesuperior}{%
3497   \ensuremath{{}^3}%
3498 }
3499 \ProvideTextCommandDefault{\texttimes}{%
3500   \ensuremath{\times}
3501 }
3502 \ProvideTextCommandDefault{\texttwosuperior}{%
3503   \ensuremath{{}^2}%
3504 }
3505 \ProvideTextCommandDefault{\textyen}{%
3506   \TextSymbolUnavailable\textyen
3507 }
3508 \DeclareInputText{128}{\nobreakspace}
3509 \DeclareInputText{129}{\@tabacckludge'A}
3510 \DeclareInputText{130}{\@tabacckludge'A}
3511 \DeclareInputText{131}{\^A}
3512 \DeclareInputText{132}{\~A}
3513 \DeclareInputText{133}{\ "A}
3514 \DeclareInputText{134}{\r A}
3515 \DeclareInputText{135}{\c C}
3516 \DeclareInputText{136}{\@tabacckludge'E}
3517 \DeclareInputText{137}{\@tabacckludge'E}
3518 \DeclareInputText{138}{\^E}
3519 \DeclareInputText{139}{\ "E}
3520 \DeclareInputText{140}{\@tabacckludge'I}
3521 \DeclareInputText{141}{\@tabacckludge'I}
3522 \DeclareInputText{142}{\^I}
3523 \DeclareInputText{143}{\ "I}
3524 \DeclareInputText{144}{\DH}
3525 \DeclareInputText{145}{\~N}
3526 \DeclareInputText{146}{\@tabacckludge'O}
3527 \DeclareInputText{147}{\@tabacckludge'O}
3528 \DeclareInputText{148}{\^O}
3529 \DeclareInputText{149}{\~O}
3530 \DeclareInputText{150}{\ "O}
3531 \DeclareInputText{151}{\@tabacckludge'U}
3532 \DeclareInputText{152}{\@tabacckludge'U}
3533 \DeclareInputText{153}{\^U}

```

```

3534 \DeclareInputText{154}{\ "U}
3535 \DeclareInputText{155}{\@tabacckludge'Y}
3536 \DeclareInputText{156}{\TH}
3537 \DeclareInputText{157}{\textmu}
3538 \DeclareInputText{158}{\texttimes}
3539 \DeclareInputText{159}{\textdiv}
3540 \DeclareInputText{160}{\textcopyright}
3541 \DeclareInputText{161}{\textexclamdown}
3542 \DeclareInputText{162}{\textcent}
3543 \DeclareInputText{163}{\textsterling}
3544 \DeclareInputText{164}{\textfractionsolidus}
3545 \DeclareInputText{165}{\textyen}
3546 \DeclareInputText{166}{\textflorin}
3547 \DeclareInputText{167}{\textsection}
3548 \DeclareInputText{168}{\textcurrency}
3549 \DeclareInputText{169}{\textquoteright}
3550 \DeclareInputText{170}{\textquotedblleft}
3551 \DeclareInputText{171}{\guillemotleft}
3552 \DeclareInputText{172}{\guilsinglleft}
3553 \DeclareInputText{173}{\guilsinglright}
3554 \DeclareInputText{174}{\fi}
3555 \DeclareInputText{175}{\fl}
3556 \DeclareInputText{176}{\textregistered}
3557 \DeclareInputText{177}{\textendash}
3558 \DeclareInputText{178}{\textdagger}
3559 \DeclareInputText{179}{\textdaggerdbl}
3560 \DeclareInputText{180}{\textperiodcentered}
3561 \DeclareInputText{181}{\textbrokenbar}
3562 \DeclareInputText{182}{\textparagraph}
3563 \DeclareInputText{183}{\textbullet}
3564 \DeclareInputText{184}{\quotesinglbase}
3565 \DeclareInputText{185}{\quotedblbase}
3566 \DeclareInputText{186}{\textquotedblright}
3567 \DeclareInputText{187}{\guillemotright}
3568 \DeclareInputText{188}{\textellipsis}
3569 \DeclareInputText{189}{\textperthousand}
3570 \DeclareInputText{190}{\textlnot}
3571 \DeclareInputText{191}{\textquestiondown}
3572 \DeclareInputText{192}{\textonesuperior}
3573 \DeclareInputText{193}{\textasciigrave}
3574 \DeclareInputText{194}{\textasciicircum}
3575 \DeclareInputText{195}{\textasciicircum}
3576 \DeclareInputText{196}{\textasciitilde}
3577 \DeclareInputText{197}{\textasciimacron}
3578 \DeclareInputText{198}{\textasciibreve}
3579 \DeclareInputText{199}{\.\{}}
3580 \DeclareInputText{200}{\textasciidieresis}
3581 \DeclareInputText{201}{\texttwosuperior}
3582 \DeclareInputText{202}{\r{}}
3583 \DeclareInputText{203}{\c\ }
3584 \DeclareInputText{204}{\textthreesuperior}
3585 \DeclareInputText{205}{\textacutedbl}
3586 \DeclareInputText{206}{\k{}}
3587 \DeclareInputText{207}{\textasciicaron}
3588 \DeclareInputText{208}{\textemdash}
3589 \DeclareInputText{209}{\textpm}
3590 \DeclareInputText{210}{\textonequarter}
3591 \DeclareInputText{211}{\textonehalf}
3592 \DeclareInputText{212}{\textthreequarters}
3593 \DeclareInputText{213}{\@tabacckludge'a}
3594 \DeclareInputText{214}{\@tabacckludge'a}
3595 \DeclareInputText{215}{\^a}

```

```

3596 \DeclareInputText{216}{\~a}
3597 \DeclareInputText{217}{\~a}
3598 \DeclareInputText{218}{\r a}
3599 \DeclareInputText{219}{\c c}
3600 \DeclareInputText{220}{\@tabacckludge'e}
3601 \DeclareInputText{221}{\@tabacckludge'e}
3602 \DeclareInputText{222}{\^e}
3603 \DeclareInputText{223}{\~e}
3604 \DeclareInputText{224}{\@tabacckludge'i}
3605 \DeclareInputText{225}{\AE}
3606 \DeclareInputText{226}{\@tabacckludge'i}
3607 \DeclareInputText{227}{\textordfeminine}
3608 \DeclareInputText{228}{\^i}
3609 \DeclareInputText{229}{\~i}
3610 \DeclareInputText{230}{\dh}
3611 \DeclareInputText{231}{\~n}
3612 \DeclareInputText{232}{\L}
3613 \DeclareInputText{233}{\O}
3614 \DeclareInputText{234}{\OE}
3615 \DeclareInputText{235}{\textordmasculine}
3616 \DeclareInputText{236}{\@tabacckludge'o}
3617 \DeclareInputText{237}{\@tabacckludge'o}
3618 \DeclareInputText{238}{\^o}
3619 \DeclareInputText{239}{\~o}
3620 \DeclareInputText{240}{\~o}
3621 \DeclareInputText{241}{\ae}
3622 \DeclareInputText{242}{\@tabacckludge'u}
3623 \DeclareInputText{243}{\@tabacckludge'u}
3624 \DeclareInputText{244}{\^u}
3625 \DeclareInputText{245}{\i}
3626 \DeclareInputText{246}{\~u}
3627 \DeclareInputText{247}{\@tabacckludge'y}
3628 \DeclareInputText{248}{\l}
3629 \DeclareInputText{249}{\o}
3630 \DeclareInputText{250}{\oe}
3631 \DeclareInputText{251}{\ss}
3632 \DeclareInputText{252}{\th}
3633 \DeclareInputText{253}{\~y}
3634 \nextstep

```

2.5.23 Encoding dec-mcs

```

3635 \*dec – mcs)
3636 \ProvidesFile{x-dec-mcs.def}%
3637 [2006/08/24 v1.0 Input encoding dec-mcs (inputenx)]
3638 \ProvideTextCommandDefault{\textcent}{%
3639 \TextSymbolUnavailable\textcent
3640 }
3641 \ProvideTextCommandDefault{\textcurrency}{%
3642 \TextSymbolUnavailable\textcurrency
3643 }
3644 \ProvideTextCommandDefault{\textdegree}{%
3645 \ensuremath{\^{\circ}}}%
3646 }
3647 \ProvideTextCommandDefault{\textmu}{%
3648 \ensuremath{\mu}
3649 }
3650 \ProvideTextCommandDefault{\textonehalf}{%
3651 \ensuremath{\frac{1}{2}}}%
3652 }
3653 \ProvideTextCommandDefault{\textonequarter}{%
3654 \ensuremath{\frac{1}{4}}}%
3655 }
3656 \ProvideTextCommandDefault{\textonesuperior}{%

```

```

3657 \ensuremath{{}^1}}%
3658 }
3659 \ProvideTextCommandDefault{\textpm}{%
3660 \ensuremath\pm
3661 }
3662 \ProvideTextCommandDefault{\textthreesuperior}{%
3663 \ensuremath{{}^3}}%
3664 }
3665 \ProvideTextCommandDefault{\texttwosuperior}{%
3666 \ensuremath{{}^2}}%
3667 }
3668 \ProvideTextCommandDefault{\textyen}{%
3669 \TextSymbolUnavailable\textyen
3670 }
3671 \DeclareInputText{161}{\textexclamdown}
3672 \DeclareInputText{162}{\textcent}
3673 \DeclareInputText{163}{\textsterling}
3674 \DeclareInputText{165}{\textyen}
3675 \DeclareInputText{167}{\textsection}
3676 \DeclareInputText{168}{\textcurrency}
3677 \DeclareInputText{169}{\textcopyright}
3678 \DeclareInputText{170}{\textordfeminine}
3679 \DeclareInputText{171}{\guillemotleft}
3680 \DeclareInputText{176}{\textdegree}
3681 \DeclareInputText{177}{\textpm}
3682 \DeclareInputText{178}{\texttwosuperior}
3683 \DeclareInputText{179}{\textthreesuperior}
3684 \DeclareInputText{181}{\textmu}
3685 \DeclareInputText{182}{\textparagraph}
3686 \DeclareInputText{183}{\textperiodcentered}
3687 \DeclareInputText{185}{\textonesuperior}
3688 \DeclareInputText{186}{\textordmasculine}
3689 \DeclareInputText{187}{\guillemotright}
3690 \DeclareInputText{188}{\textonequarter}
3691 \DeclareInputText{189}{\textonehalf}
3692 \DeclareInputText{191}{\textquestiondown}
3693 \DeclareInputText{192}{\@tabacckludge'A}
3694 \DeclareInputText{193}{\@tabacckludge'A}
3695 \DeclareInputText{194}{\^A}
3696 \DeclareInputText{195}{\^A}
3697 \DeclareInputText{196}{\^A}
3698 \DeclareInputText{197}{\r A}
3699 \DeclareInputText{198}{\AE}
3700 \DeclareInputText{199}{\c C}
3701 \DeclareInputText{200}{\@tabacckludge'E}
3702 \DeclareInputText{201}{\@tabacckludge'E}
3703 \DeclareInputText{202}{\^E}
3704 \DeclareInputText{203}{\^E}
3705 \DeclareInputText{204}{\@tabacckludge'I}
3706 \DeclareInputText{205}{\@tabacckludge'I}
3707 \DeclareInputText{206}{\^I}
3708 \DeclareInputText{207}{\^I}
3709 \DeclareInputText{209}{\^N}
3710 \DeclareInputText{210}{\@tabacckludge'O}
3711 \DeclareInputText{211}{\@tabacckludge'O}
3712 \DeclareInputText{212}{\^O}
3713 \DeclareInputText{213}{\^O}
3714 \DeclareInputText{214}{\^O}
3715 \DeclareInputText{215}{\OE}
3716 \DeclareInputText{216}{\O}
3717 \DeclareInputText{217}{\@tabacckludge'U}
3718 \DeclareInputText{218}{\@tabacckludge'U}

```



```

3719 \DeclareInputText{219}{\^U}
3720 \DeclareInputText{220}{\^U}
3721 \DeclareInputText{221}{\^Y}
3722 \DeclareInputText{223}{\ss}
3723 \DeclareInputText{224}{\@tabacckludge'a}
3724 \DeclareInputText{225}{\@tabacckludge'a}
3725 \DeclareInputText{226}{\^a}
3726 \DeclareInputText{227}{\^a}
3727 \DeclareInputText{228}{\^a}
3728 \DeclareInputText{229}{\r a}
3729 \DeclareInputText{230}{\ae}
3730 \DeclareInputText{231}{\c c}
3731 \DeclareInputText{232}{\@tabacckludge'e}
3732 \DeclareInputText{233}{\@tabacckludge'e}
3733 \DeclareInputText{234}{\^e}
3734 \DeclareInputText{235}{\^e}
3735 \DeclareInputText{236}{\@tabacckludge'i}
3736 \DeclareInputText{237}{\@tabacckludge'i}
3737 \DeclareInputText{238}{\^i}
3738 \DeclareInputText{239}{\^i}
3739 \DeclareInputText{241}{\^n}
3740 \DeclareInputText{242}{\@tabacckludge'o}
3741 \DeclareInputText{243}{\@tabacckludge'o}
3742 \DeclareInputText{244}{\^o}
3743 \DeclareInputText{245}{\^o}
3744 \DeclareInputText{246}{\^o}
3745 \DeclareInputText{247}{\oe}
3746 \DeclareInputText{248}{\o}
3747 \DeclareInputText{249}{\@tabacckludge'u}
3748 \DeclareInputText{250}{\@tabacckludge'u}
3749 \DeclareInputText{251}{\^u}
3750 \DeclareInputText{252}{\^u}
3751 \DeclareInputText{253}{\^y}
3752 </dec - mcs>

```

2.5.24 Non-Unicode additions

```

3753 <*mac - roman>
3754 \ProvideTextCommandDefault{\textapplelogo}{%
3755   \TextSymbolUnavailable\textapplelogo
3756 }
3757 \DeclareInputText{240}{\textapplelogo}
3758 </mac - roman>

```

2.6 Additions for utf8enc.dfu

```

3759 <*dfu>
3760 \ProvidesFile{ix-utf8enc.dfu}%
3761 [2006/08/24 v1.0 Additions of inputenx for utf8enc.dfu]
3762 \DeclareUnicodeCharacter{00A0}{\nobreakspace}
3763 \DeclareUnicodeCharacter{00AD}{\~}
3764 \DeclareUnicodeCharacter{0100}{\@tabacckludge=A}
3765 \DeclareUnicodeCharacter{0101}{\@tabacckludge=a}
3766 \DeclareUnicodeCharacter{0108}{\^C}
3767 \DeclareUnicodeCharacter{0109}{\^c}
3768 \DeclareUnicodeCharacter{010A}{\^C}
3769 \DeclareUnicodeCharacter{010B}{\^c}
3770 \DeclareUnicodeCharacter{0112}{\@tabacckludge=E}
3771 \DeclareUnicodeCharacter{0113}{\@tabacckludge=e}
3772 \DeclareUnicodeCharacter{0116}{\^E}
3773 \DeclareUnicodeCharacter{0117}{\^e}
3774 \DeclareUnicodeCharacter{011C}{\^G}
3775 \DeclareUnicodeCharacter{011D}{\^g}
3776 \DeclareUnicodeCharacter{0120}{\^G}

```

```

3777 \DeclareUnicodeCharacter{0121}{\g}
3778 \DeclareUnicodeCharacter{0122}{\c G}
3779 \DeclareUnicodeCharacter{0123}{\c g}
3780 \DeclareUnicodeCharacter{0124}{\^H}
3781 \DeclareUnicodeCharacter{0125}{\^h}
3782 \DeclareUnicodeCharacter{0126}{\textmalteseH}
3783 \DeclareUnicodeCharacter{0127}{\textmalteseh}
3784 \DeclareUnicodeCharacter{0128}{\^I}
3785 \DeclareUnicodeCharacter{0129}{\^i}
3786 \DeclareUnicodeCharacter{012A}{\@tabacckludge=I}
3787 \DeclareUnicodeCharacter{012B}{\@tabacckludge=i}
3788 \DeclareUnicodeCharacter{012E}{\k I}
3789 \DeclareUnicodeCharacter{012F}{\k i}
3790 \DeclareUnicodeCharacter{0134}{\^J}
3791 \DeclareUnicodeCharacter{0135}{\^j}
3792 \DeclareUnicodeCharacter{0136}{\c K}
3793 \DeclareUnicodeCharacter{0137}{\c k}
3794 \DeclareUnicodeCharacter{0138}{\textkra}
3795 \DeclareUnicodeCharacter{013B}{\c L}
3796 \DeclareUnicodeCharacter{013C}{\c l}
3797 \DeclareUnicodeCharacter{0145}{\c N}
3798 \DeclareUnicodeCharacter{0146}{\c n}
3799 \DeclareUnicodeCharacter{014C}{\@tabacckludge=O}
3800 \DeclareUnicodeCharacter{014D}{\@tabacckludge=o}
3801 \DeclareUnicodeCharacter{0156}{\c R}
3802 \DeclareUnicodeCharacter{0157}{\c r}
3803 \DeclareUnicodeCharacter{015C}{\^S}
3804 \DeclareUnicodeCharacter{015D}{\^s}
3805 \DeclareUnicodeCharacter{0166}{\textTstroke}
3806 \DeclareUnicodeCharacter{0167}{\texttstroke}
3807 \DeclareUnicodeCharacter{0168}{\^U}
3808 \DeclareUnicodeCharacter{0169}{\^u}
3809 \DeclareUnicodeCharacter{016A}{\@tabacckludge=U}
3810 \DeclareUnicodeCharacter{016B}{\@tabacckludge=u}
3811 \DeclareUnicodeCharacter{016C}{\u U}
3812 \DeclareUnicodeCharacter{016D}{\u u}
3813 \DeclareUnicodeCharacter{0172}{\k U}
3814 \DeclareUnicodeCharacter{0173}{\k u}
3815 \DeclareUnicodeCharacter{0174}{\^W}
3816 \DeclareUnicodeCharacter{0175}{\^w}
3817 \DeclareUnicodeCharacter{0176}{\^Y}
3818 \DeclareUnicodeCharacter{0177}{\^y}
3819 \DeclareUnicodeCharacter{1E02}{\B}
3820 \DeclareUnicodeCharacter{1E03}{\b}
3821 \DeclareUnicodeCharacter{1E0A}{\D}
3822 \DeclareUnicodeCharacter{1E0B}{\d}
3823 \DeclareUnicodeCharacter{1E1E}{\F}
3824 \DeclareUnicodeCharacter{1E1F}{\f}
3825 \DeclareUnicodeCharacter{1E40}{\M}
3826 \DeclareUnicodeCharacter{1E41}{\m}
3827 \DeclareUnicodeCharacter{1E56}{\P}
3828 \DeclareUnicodeCharacter{1E57}{\p}
3829 \DeclareUnicodeCharacter{1E60}{\S}
3830 \DeclareUnicodeCharacter{1E61}{\s}
3831 \DeclareUnicodeCharacter{1E6A}{\T}
3832 \DeclareUnicodeCharacter{1E6B}{\t}
3833 \DeclareUnicodeCharacter{1E80}{\@tabacckludge'W}
3834 \DeclareUnicodeCharacter{1E81}{\@tabacckludge'w}
3835 \DeclareUnicodeCharacter{1E82}{\@tabacckludge'W}
3836 \DeclareUnicodeCharacter{1E83}{\@tabacckludge'w}
3837 \DeclareUnicodeCharacter{1E84}{\"W}
3838 \DeclareUnicodeCharacter{1E85}{\"w}

```

```

3839 \DeclareUnicodeCharacter{1EF2}{\@tabacckludge‘Y}
3840 \DeclareUnicodeCharacter{1EF3}{\@tabacckludge‘y}
3841 \DeclareUnicodeCharacter{0218}{\textcommabelow S}
3842 \DeclareUnicodeCharacter{0219}{\textcommabelow s}
3843 \DeclareUnicodeCharacter{021A}{\textcommabelow T}
3844 \DeclareUnicodeCharacter{021B}{\textcommabelow t}
3845 \DeclareUnicodeCharacter{02CB}{\textasciigrave}
3846 \DeclareUnicodeCharacter{02D9}{\.\{}}
3847 \DeclareUnicodeCharacter{02DA}{\r{}}
3848 \DeclareUnicodeCharacter{02DB}{\k{}}
3849 \DeclareUnicodeCharacter{0393}{\textGamma}
3850 \DeclareUnicodeCharacter{0398}{\textTheta}
3851 \DeclareUnicodeCharacter{03A3}{\textSigma}
3852 \DeclareUnicodeCharacter{03A6}{\textPhi}
3853 \DeclareUnicodeCharacter{03A9}{\textOmega}
3854 \DeclareUnicodeCharacter{03B1}{\textalpha}
3855 \DeclareUnicodeCharacter{03B4}{\textdelta}
3856 \DeclareUnicodeCharacter{03B5}{\textepsilon}
3857 \DeclareUnicodeCharacter{03C0}{\textpi}
3858 \DeclareUnicodeCharacter{03C3}{\textsigma}
3859 \DeclareUnicodeCharacter{03C4}{\texttau}
3860 \DeclareUnicodeCharacter{03C6}{\textphi}
3861 \DeclareUnicodeCharacter{207F}{\textnsuperior}
3862 \DeclareUnicodeCharacter{20A7}{\textpeseta}
3863 \DeclareUnicodeCharacter{2202}{\textpartial}
3864 \DeclareUnicodeCharacter{2206}{\textincrement}
3865 \DeclareUnicodeCharacter{220F}{\textproduct}
3866 \DeclareUnicodeCharacter{2211}{\textsummation}
3867 \DeclareUnicodeCharacter{2219}{\textbullet}
3868 \DeclareUnicodeCharacter{221A}{\textsurd}
3869 \DeclareUnicodeCharacter{221E}{\textinfinity}
3870 \DeclareUnicodeCharacter{2229}{\textintersection}
3871 \DeclareUnicodeCharacter{222B}{\textintegral}
3872 \DeclareUnicodeCharacter{2248}{\textapproxequal}
3873 \DeclareUnicodeCharacter{2260}{\textnotequal}
3874 \DeclareUnicodeCharacter{2261}{\textequivalence}
3875 \DeclareUnicodeCharacter{2264}{\textlessequal}
3876 \DeclareUnicodeCharacter{2265}{\textgreaterequal}
3877 \DeclareUnicodeCharacter{25A0}{\textblacksquare}
3878 \DeclareUnicodeCharacter{25CA}{\textlozenge}
3879 \DeclareUnicodeCharacter{FB01}{fi}
3880 \DeclareUnicodeCharacter{FB02}{fl}
3881 \DeclareUnicodeCharacter{2500}{\textSFx}
3882 \DeclareUnicodeCharacter{2502}{\textSFxi}
3883 \DeclareUnicodeCharacter{250C}{\textSFi}
3884 \DeclareUnicodeCharacter{2510}{\textSFiii}
3885 \DeclareUnicodeCharacter{2514}{\textSFii}
3886 \DeclareUnicodeCharacter{2518}{\textSFiv}
3887 \DeclareUnicodeCharacter{251C}{\textSFviii}
3888 \DeclareUnicodeCharacter{2524}{\textSFix}
3889 \DeclareUnicodeCharacter{252C}{\textSFvi}
3890 \DeclareUnicodeCharacter{2534}{\textSFvii}
3891 \DeclareUnicodeCharacter{253C}{\textSFv}
3892 \DeclareUnicodeCharacter{2550}{\textSFxliii}
3893 \DeclareUnicodeCharacter{2551}{\textSFxxiv}
3894 \DeclareUnicodeCharacter{2552}{\textSFli}
3895 \DeclareUnicodeCharacter{2553}{\textSFlii}
3896 \DeclareUnicodeCharacter{2554}{\textSFxxxix}
3897 \DeclareUnicodeCharacter{2555}{\textSFxxii}
3898 \DeclareUnicodeCharacter{2556}{\textSFxxi}
3899 \DeclareUnicodeCharacter{2557}{\textSFxxv}
3900 \DeclareUnicodeCharacter{2558}{\textSFl}

```

```

3901 \DeclareUnicodeCharacter{2559}{\textSFxl ix}
3902 \DeclareUnicodeCharacter{255A}{\textSFxxxviii}
3903 \DeclareUnicodeCharacter{255B}{\textSFxxviii}
3904 \DeclareUnicodeCharacter{255C}{\textSFxxvii}
3905 \DeclareUnicodeCharacter{255D}{\textSFxxvi}
3906 \DeclareUnicodeCharacter{255E}{\textSFxxxvi}
3907 \DeclareUnicodeCharacter{255F}{\textSFxxxvii}
3908 \DeclareUnicodeCharacter{2560}{\textSFxlii}
3909 \DeclareUnicodeCharacter{2561}{\textSFxix}
3910 \DeclareUnicodeCharacter{2562}{\textSFxx}
3911 \DeclareUnicodeCharacter{2563}{\textSFxxiii}
3912 \DeclareUnicodeCharacter{2564}{\textSFxlvii}
3913 \DeclareUnicodeCharacter{2565}{\textSFxlviii}
3914 \DeclareUnicodeCharacter{2566}{\textSFxli}
3915 \DeclareUnicodeCharacter{2567}{\textSFxlv}
3916 \DeclareUnicodeCharacter{2568}{\textSFxlvi}
3917 \DeclareUnicodeCharacter{2569}{\textSFxl}
3918 \DeclareUnicodeCharacter{256A}{\textSFliiv}
3919 \DeclareUnicodeCharacter{256B}{\textSFliiii}
3920 \DeclareUnicodeCharacter{256C}{\textSFxliiv}
3921 \DeclareUnicodeCharacter{2580}{\textupblock}
3922 \DeclareUnicodeCharacter{2584}{\textdnblock}
3923 \DeclareUnicodeCharacter{2588}{\textblock}
3924 \DeclareUnicodeCharacter{258C}{\textlfblock}
3925 \DeclareUnicodeCharacter{2590}{\textrtblock}
3926 \DeclareUnicodeCharacter{2591}{\textltshade}
3927 \DeclareUnicodeCharacter{2592}{\textshade}
3928 \DeclareUnicodeCharacter{2593}{\textdkshade}
3929 </dfu>

```

2.7 Name list

```

3930 <*name>
3931 \ProvidesFile{ix-name.def}%
3932 [2006/08/24 v1.0 Name list (inputenx)]

```

List omitted here, see ix-name.def.

```

3933 </name>

```

2.8 Mapping Slot, UC to Encodings

```

3934 <*slot>
3935 \ProvidesFile{ix-slot.def}%
3936 [2006/08/24 v1.0 SLOT and UC to Encodings (inputenx)]

```

List omitted here, see ix-slot.def.

```

3937 </slot>

```

2.9 Mapping UC to LICR

```

3938 <*uc>
3939 \ProvidesFile{ix-uc.def}%
3940 [2006/08/24 v1.0 UC to LICR (inputenx)]

```

List omitted here, see ix-uc.def.

```

3941 </uc>

```

2.10 Math meaning declarations

Package `inpmath` already declares math meanings for LICRs. Here are some more. One goal is to use the input characters in math that were defined in the standard L^AT_EX encodings using `\DeclareInputMath`.

```

3942 <*math>
3943 \ProvidesFile{ix-math.def}%
3944 [2006/08/24 v1.0 Math list (inputenx)]

```

The next math meaning for `\ss` looks a little funny. But it is useful for input characters, where most encodings share in practice the same slot for `\ss` and `\beta`. Thus we do not need two encodings such as `cp437de.def` and `cp437.def`.

```

3945 \DeclareMathMeaning{\ss}{\beta}
3946 \DeclareMathMeaning{\textalpha}{\alpha}
3947 \DeclareMathMeaning{\textapproxequal}{\approx}
3948 \DeclareMathMeaning{\textbardbl}{\text{\%} = \text{}}
3949 \DeclareMathMeaning{\textbullet}{\bullet}
3950 \DeclareMathMeaning{\textcopyright}{\text{\nfss@text{\textcopyright}}}
3951 \DeclareMathMeaning{\textdagger}{\dagger}
3952 \DeclareMathMeaning{\textdaggerdbl}{\ddagger}
3953 \DeclareMathMeaning{\textdegree}{\text{\^{\circ}}}
3954 \DeclareMathMeaning{\textdelta}{\delta}
3955 \DeclareMathMeaning{\textdollar}{\mathdollar}
3956 \DeclareMathMeaning{\textepsilon}{\varepsilon}
3957 \DeclareMathMeaning{\textequivalence}{\equiv}
3958 \DeclareMathMeaning{\textbraceleft}{\lbrace}
3959 \DeclareMathMeaning{\textbraceright}{\rbrace}
3960 \DeclareMathMeaning{\textdiv}{\div}
3961 \DeclareMathMeaning{\textdownarrow}{\downarrow}
3962 \DeclareMathMeaning{\textellipsis}{\mathellipsis}
3963 \DeclareMathMeaning{\textGamma}{\Gamma}
3964 \DeclareMathMeaning{\textgreaterequal}{\geq}
3965 \DeclareMathMeaning{\textincrement}{\Delta}
3966 \DeclareMathMeaning{\textinfinity}{\infty}
3967 \DeclareMathMeaning{\textintegral}{\int}
3968 \DeclareMathMeaning{\textintersection}{\cap}
3969 \DeclareMathMeaning{\textlangle}{\langle}
3970 \DeclareMathMeaning{\textleftarrow}{\leftarrow}
3971 \DeclareMathMeaning{\textlessequal}{\leq}
3972 \DeclareMathMeaning{\textlnot}{\lnot}
3973 \DeclareMathMeaning{\textlogicalnot}{\lnot}
3974 \DeclareMathMeaning{\textlozenge}{\diamond}
3975 \DeclareMathMeaning{\textmu}{\mu}
3976 \DeclareMathMeaning{\textnotequal}{\neq}
3977 \DeclareMathMeaning{\textnsuperior}{\text{\^n}}
3978 \DeclareMathMeaning{\textohm}{\Omega}
3979 \DeclareMathMeaning{\textOmega}{\Omega}
3980 \DeclareMathMeaning{\textonehalf}{\frac{1}{2}}
3981 \DeclareMathMeaning{\textonequarter}{\frac{1}{4}}
3982 \DeclareMathMeaning{\textonesuperior}{\text{\^1}}
3983 \DeclareMathMeaning{\textopenbullet}{\text{\circ}}
3984 \DeclareMathMeaning{\textparagraph}{\mathparagraph}
3985 \DeclareMathMeaning{\textpartial}{\partial}
3986 \DeclareMathMeaning{\textPhi}{\Phi}
3987 \DeclareMathMeaning{\textphi}{\phi}
3988 \DeclareMathMeaning{\textpi}{\pi}
3989 \DeclareMathMeaning{\textproduct}{\prod}
3990 \DeclareMathMeaning{\texttriangle}{\triangle}
3991 \DeclareMathMeaning{\textrightarrow}{\rightarrow}
3992 \DeclareMathMeaning{\textsection}{\mathsection}
3993 \DeclareMathMeaning{\textSigma}{\Sigma}
3994 \DeclareMathMeaning{\textsigma}{\sigma}
3995 \DeclareMathMeaning{\textsterling}{\mathsterling}
3996 \DeclareMathMeaning{\textsummation}{\sum}
3997 \DeclareMathMeaning{\textsurd}{\sqrt}
3998 \DeclareMathMeaning{\texttau}{\tau}
3999 \DeclareMathMeaning{\textTheta}{\Theta}
4000 \DeclareMathMeaning{\textthreequarters}{\frac{3}{4}}
4001 \DeclareMathMeaning{\textthreesuperior}{\text{\^3}}
4002 \DeclareMathMeaning{\texttwosuperior}{\text{\^2}}
4003 \DeclareMathMeaning{\textuparrow}{\uparrow}

```

4004 \langle /math \rangle

2.11 Documentation files

2.11.1 List of known LICR commands

This is the list of commands for use in LICR that are already defined by standard L^AT_EX without extra packages.

```
4005  $\langle$ *licrcmds $\rangle$ 
4006 % List of known LICR commands of inputenx 2006/08/24 v1.0
4007 %
4008 % Format: \LICRcmd{<command>}{<type>}
4009 % Types:
4010 %   Accent: <command> was defined by \DeclareTextAccentDefault
4011 %   Command: <command> was defined by \DeclareTextCommandDefault
4012 %   Symbol: <command> was defined by \DeclareTextSymbolDefault
4013 %   Internal: for \@tabacckludge
4014 %   Extra: additional commands
4015 %
4016 % Entries derived from the 2ekernel part
4017 % of ltoutenc.dtx 2005/11/08 v1.99h.
4018 %
4019 \LICRcmd{\ }{Extra}
4020 \LICRcmd{\"}{Composite}
4021 \LICRcmd{\'}{Composite}
4022 \LICRcmd{\-}{Extra}
4023 \LICRcmd{\.}{Composite}
4024 \LICRcmd{\=}{Accent}
4025 \LICRcmd{\@tabacckludge}{Internal}
4026 \LICRcmd{\AE}{Symbol}
4027 \LICRcmd{\DH}{Symbol}
4028 \LICRcmd{\DJ}{Symbol}
4029 \LICRcmd{\H}{Composite}
4030 \LICRcmd{\IJ}{Symbol}
4031 \LICRcmd{\L}{Symbol}
4032 \LICRcmd{\NG}{Symbol}
4033 \LICRcmd{\O}{Symbol}
4034 \LICRcmd{\OE}{Symbol}
4035 \LICRcmd{\SS}{Symbol}
4036 \LICRcmd{\TH}{Symbol}
4037 \LICRcmd{\^}{Composite}
4038 \LICRcmd{\'}{Composite}
4039 \LICRcmd{\ae}{Symbol}
4040 \LICRcmd{\b}{Command}
4041 \LICRcmd{\c}{Composite}
4042 \LICRcmd{\d}{Command}
4043 \LICRcmd{\dh}{Symbol}
4044 \LICRcmd{\dj}{Symbol}
4045 \LICRcmd{\guillemotleft}{Symbol}
4046 \LICRcmd{\guillemotright}{Symbol}
4047 \LICRcmd{\guilsinglleft}{Symbol}
4048 \LICRcmd{\guilsinglright}{Symbol}
4049 \LICRcmd{\i}{Symbol}
4050 \LICRcmd{\ij}{Symbol}
4051 \LICRcmd{\j}{Symbol}
4052 \LICRcmd{\k}{CompositeCommand}
4053 \LICRcmd{\l}{Symbol}
4054 \LICRcmd{\ng}{Symbol}
4055 \LICRcmd{\nobreakspace}{Extra}
4056 \LICRcmd{\o}{Symbol}
4057 \LICRcmd{\oe}{Symbol}
4058 \LICRcmd{\quotedblbase}{Symbol}
```

```

4059 \LICRcmd{\quotesinglbase}{Symbol}
4060 \LICRcmd{\r}{Composite}
4061 \LICRcmd{\ss}{Symbol}
4062 \LICRcmd{\t}{Accent}
4063 \LICRcmd{\textasciicircum}{Symbol}
4064 \LICRcmd{\textasciitilde}{Symbol}
4065 \LICRcmd{\textasteriskcentered}{Symbol}
4066 \LICRcmd{\textbackslash}{Symbol}
4067 \LICRcmd{\textbar}{Symbol}
4068 \LICRcmd{\textbardbl}{Symbol}
4069 \LICRcmd{\textbigcircle}{Symbol}
4070 \LICRcmd{\textbraceleft}{Symbol}
4071 \LICRcmd{\textbraceright}{Symbol}
4072 \LICRcmd{\textbullet}{Symbol}
4073 \LICRcmd{\textcircled}{Command}
4074 \LICRcmd{\textcompwordmark}{Symbol}
4075 \LICRcmd{\textcopyright}{CommandDefault}
4076 \LICRcmd{\textdagger}{Symbol}
4077 \LICRcmd{\textdaggerdbl}{Symbol}
4078 \LICRcmd{\textdollar}{Symbol}
4079 \LICRcmd{\textellipsis}{CommandDefault}
4080 \LICRcmd{\textendash}{Symbol}
4081 \LICRcmd{\textendash}{Symbol}
4082 \LICRcmd{\textexclamdown}{Symbol}
4083 \LICRcmd{\textgreater}{Symbol}
4084 \LICRcmd{\textless}{Symbol}
4085 \LICRcmd{\textogonekcentered}{Command}
4086 \LICRcmd{\textordfeminine}{CommandDefault}
4087 \LICRcmd{\textordmasculine}{CommandDefault}
4088 \LICRcmd{\textparagraph}{Symbol}
4089 \LICRcmd{\textperiodcentered}{Symbol}
4090 \LICRcmd{\textpertenthousand}{Command}
4091 \LICRcmd{\textperthousand}{Command}
4092 \LICRcmd{\textquestiondown}{Symbol}
4093 \LICRcmd{\textquotedbl}{Symbol}
4094 \LICRcmd{\textquotedblleft}{Symbol}
4095 \LICRcmd{\textquotedblright}{Symbol}
4096 \LICRcmd{\textquoteleft}{Symbol}
4097 \LICRcmd{\textquoteright}{Symbol}
4098 \LICRcmd{\textregistered}{CommandDefault}
4099 \LICRcmd{\textsection}{Symbol}
4100 \LICRcmd{\textsterling}{Symbol}
4101 \LICRcmd{\texttrademark}{CommandDefault}
4102 \LICRcmd{\textunderscore}{Symbol}
4103 \LICRcmd{\textvisiblespace}{Symbol}
4104 \LICRcmd{\th}{Symbol}
4105 \LICRcmd{\u}{Composite}
4106 \LICRcmd{\v}{Composite}
4107 \LICRcmd{\~}{Composite}
4108 \end{licrcmds}

```

2.11.2 Commented additions for utf8enc.dfu

```

4109 <dfudoc>
4110 % inputenx-utf8enc.txt 2006/08/24 v1.0
4111 % Commented additions for utf8enc.dfu
4112

```

List omitted here, see inputenx-utf8enc.txt.

```

4113 </dfudoc>

```

3 Installation

CTAN. This package is available on CTAN¹:

[CTAN:macros/latex/contrib/oberdiek/inputenx.dtx](#) The source file.

[CTAN:macros/latex/contrib/oberdiek/inputenx.pdf](#) Documentation.

Unpacking. The .dtx file is a self-extracting docstrip archive. The files are extracted by running the .dtx through plain-TeX:

```
tex inputenx.dtx
```

TDS. Now the different files must be moved into the different directories in your installation TDS tree (also known as texmf tree):

inputenx.sty	→	tex/latex/oberdiek/inputenx.sty
ix-alias.def	→	tex/latex/oberdiek/ix-alias.def
ix-math.def	→	tex/latex/oberdiek/ix-math.def
ix-name.def	→	tex/latex/oberdiek/ix-name.def
ix-slot.def	→	tex/latex/oberdiek/ix-slot.def
ix-uc.def	→	tex/latex/oberdiek/ix-uc.def
ix-utf8enc.dfu	→	tex/latex/oberdiek/ix-utf8enc.dfu
x-ascii.def	→	tex/latex/oberdiek/x-ascii.def
x-iso-8859-1.def	→	tex/latex/oberdiek/x-iso-8859-1.def
x-iso-8859-2.def	→	tex/latex/oberdiek/x-iso-8859-2.def
x-iso-8859-3.def	→	tex/latex/oberdiek/x-iso-8859-3.def
x-iso-8859-4.def	→	tex/latex/oberdiek/x-iso-8859-4.def
x-iso-8859-9.def	→	tex/latex/oberdiek/x-iso-8859-9.def
x-iso-8859-10.def	→	tex/latex/oberdiek/x-iso-8859-10.def
x-iso-8859-13.def	→	tex/latex/oberdiek/x-iso-8859-13.def
x-iso-8859-14.def	→	tex/latex/oberdiek/x-iso-8859-14.def
x-iso-8859-15.def	→	tex/latex/oberdiek/x-iso-8859-15.def
x-iso-8859-16.def	→	tex/latex/oberdiek/x-iso-8859-16.def
x-cp437.def	→	tex/latex/oberdiek/x-cp437.def
x-cp850.def	→	tex/latex/oberdiek/x-cp850.def
x-cp852.def	→	tex/latex/oberdiek/x-cp852.def
x-cp858.def	→	tex/latex/oberdiek/x-cp858.def
x-cp865.def	→	tex/latex/oberdiek/x-cp865.def
x-cp1250.def	→	tex/latex/oberdiek/x-cp1250.def
x-cp1252.def	→	tex/latex/oberdiek/x-cp1252.def
x-cp1257.def	→	tex/latex/oberdiek/x-cp1257.def
x-mac-roman.def	→	tex/latex/oberdiek/x-mac-roman.def
x-mac-ce.def	→	tex/latex/oberdiek/x-mac-ce.def
x-nextstep.def	→	tex/latex/oberdiek/x-nextstep.def
x-dec-mcs.def	→	tex/latex/oberdiek/x-dec-mcs.def
inputenx.pdf	→	doc/latex/oberdiek/inputenx.pdf
inputenx-licrcmds.txt	→	doc/latex/oberdiek/inputenx-licrcmds.txt
inputenx-utf8enc.txt	→	doc/latex/oberdiek/inputenx-utf8enc.txt
inputenx.dtx	→	source/latex/oberdiek/inputenx.dtx

If you have a `docstrip.cfg` that configures and enables docstrip's TDS installing feature, then some files can already be in the right place, see the documentation of docstrip.

Refresh file databases. If your TeX distribution (TeX, MiKTeX, ...) rely on file databases, you must refresh these. For example, TeX users run `texhash` or `mktextlsr`.

¹<http://ftp.ctan.org/tex-archive/>

3.1 Some details for the interested

Attached source. The PDF documentation on CTAN also includes the `.dtx` source file. It can be extracted by AcrobatReader 6 or higher. Another option is `pdftk`, e.g. unpack the file into the current directory:

```
pdftk inputenx.pdf unpack_files output .
```

Unpacking with \LaTeX . The `.dtx` chooses its action depending on the format:

plain- \TeX : Run `docstrip` and extract the files.

\LaTeX : Generate the documentation.

If you insist on using \LaTeX for `docstrip` (really, `docstrip` does not need \LaTeX), then inform the autodetect routine about your intension:

```
latex \install=y\input{inputenx.dtx}
```

Do not forget to quote the argument according to the demands of your shell.

Generating the documentation. You can use both the `.dtx` or the `.drv` to generate the documentation. The process can be configured by the configuration file `ltxdoc.cfg`. For instance, put this line into this file, if you want to have A4 as paper format:

```
\PassOptionsToClass{a4paper}{article}
```

An example follows how to generate the documentation with `pdf \LaTeX` :

```
pdflatex inputenx.dtx
makeindex -s gind.ist inputenx.idx
pdflatex inputenx.dtx
makeindex -s gind.ist inputenx.idx
pdflatex inputenx.dtx
```

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- [1] Alan Jeffrey, Frank Mittelbach, *inputenc.sty*, 2006/05/05 v1.1b. [CTAN:macros/latex/base/inputenc.dtx](http://ctan.org/macros/latex/base/inputenc.dtx)
- [2] Frank Mittelbach, Michel Goossens, *The \LaTeX Companion*, second edition, April 2004.
- [3] Heiko Oberdiek *The pmboxdraw package*, 2006/05/03 v1.0. [CTAN:macros/latex/contrib/oberdiek/pmboxdraw.pdf](http://ctan.org/macros/latex/contrib/oberdiek/pmboxdraw.pdf)

4.1 Mappings to Unicode

- [4] Ken Whistler, *ISO/IEC 8859-1:1998 to Unicode*, 27th July 1999. [ftp://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-1.TXT](http://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-1.TXT)
- [5] Ken Whistler, *ISO/IEC 8859-2:1999 to Unicode*, 27th July 1999. [ftp://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-2.TXT](http://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-2.TXT)
- [6] Ken Whistler, *ISO/IEC 8859-3:1999 to Unicode*, 27th July 1999. [ftp://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-3.TXT](http://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-3.TXT)
- [7] Ken Whistler, *ISO/IEC 8859-4:1998 to Unicode*, 27th July 1999. [ftp://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-4.TXT](http://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-4.TXT)
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- [9] Ken Whistler, *ISO/IEC 8859-15:1999 to Unicode*, 27th July 1999. <ftp://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-15.TXT>
- [10] Ken Whistler, *ISO/IEC 8859-16:2001 to Unicode*, 26th July 2001. <ftp://ftp.unicode.org/Public/MAPPINGS/ISO8859/8859-16.TXT>
- [11] Apple Computer, *Map (external version) from MAC OS Central European character set to Unicode 2.1 and later*, 4th April 2005. <ftp://ftp.unicode.org/Public/MAPPINGS/VENDORS/APPLE/CENTEURO.TXT>
- [12] Apple Computer, *Map (external version) from MAC OS Roman character set to Unicode 2.1 and later*, 5th April 2005. <ftp://ftp.unicode.org/Public/MAPPINGS/VENDORS/APPLE/ROMAN.TXT>
- [13] Rick McGowan, *NextStep Encoding to Unicode*, 23rd September 1999. <ftp://ftp.unicode.org/Public/MAPPINGS/VENDORS/NEXT/NEXTSTEP.TXT>

5 History

[2006/03/05 v1.0]

- First version.

6 Index

Numbers written in *italic* refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in *roman* refer to the code lines where the entry is used.

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