

User's Guide to *suftesi*

A document class for typesetting
theses, books and articles

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Abstract

The standard document classes allow you to typeset beautiful documents but their layout is quite far from the stylistic requests of some humanists (mainly Italian). The *suftesi* class provides a set of “humanistic” page layouts, title styles and heading styles to typeset books, articles and theses. The styles are very simple and sober and also have the aim of finding an aesthetic harmony in its formal simplicity (see Valbusa 2012). They are largely inspired by some interesting readings, particularly *The Elements of Typographic Style* by Robert Bringhurst (1992), *Ausgewählte Aufsätze über Fragen der Gestalt des Buches und der Typographie* by Jan Tschichold (1975) and *First Principles of Typography* by Stanley Morison (1936).

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Legalese

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In addition to the terms of this license the author requires an attribution notice (see section 4) like the following one: *This work has been typeset with L^AT_EX, using the **suftesi** class by Ivan Valbusa.*

The main feature of this class is the set of styles it provides. For this reason DO NOT MODIFY THE STYLES OF THIS CLASS WITH PACKAGES AND/OR COMMANDS WHICH CHANGE THE LAYOUT OF THE DOCUMENT. IF YOU DO NOT LIKE THESE STYLES, USE ANOTHER CLASS. If you use **suftesi** in a document typeset with another class (for example **book**), remember to clean up the preamble from all the layout redefinitions.

A brief history

The **suftesi** class was born as a result of the course *Introduzione a L^AT_EX per le scienze umane* (*Introduction to L^AT_EX for the human sciences*) which I held at the Graduate School of Human Sciences and Philosophy (**Scienze Umane e Filosofia**) of Verona University (Italy) in June 2010. Originally thought as a class to typeset theses, during these years it has developed many new features and styles. Finally it has become the referential class of the Joint Project *Formal Style for PhD Theses with LaTe_X* of the University of Verona.

Acknowledgments

I would like to thank Professors Paola Di Nicola, Director of the Graduate School, and Ugo Savardi who suggested to propose the course precisely to that School; Gilberto D'Arduini, Matteo Lanza and Antonio Rinaldi, who installed L^AT_EX on the computers used during the course; Catia Cordioli, for her help in the organization of the lessons; Corrado Ferreri, responsible of the E-Learning Center, who provided the T_EX Live 2009 DVDs. Special thanks to Professors Enrico Gregorio, the Italian guru of T_EX, for the T_EXpert support and his priceless “magic formulas”, and Tommaso Gordini for his valuable advice in choosing and improving the class features during these years. I would finally thank all the participants to the course who patiently resisted the four intensive lessons. This work is dedicated to them.

Feedback

If you have any questions, feedback or requests please email me at `ivan dot valbusa at univr dot it`. If you need specific features not already implemented, remember to attach the example files.

1 Use

The `suftesi` class is called as usual by

```
\documentclass[options]{suftesi}
```

You do not need to set the `a4paper` option as it is automatically loaded. All the options defined by the class are in the `<key>=<value>` format. In addition to these you can also use the options defined by the standard `book` class (on which `suftesi` is based) except those modifying the page dimensions (`a5paper`, `b5paper`, `legalpaper`, `executivepaper` and `landscape`), which are automatically disabled.

For using the class with the X_ET_EX and LuaT_EX engines you need to load the `fontspec` package (`mathspec` is an alternative only for X_ET_EX). With these engines the font options are turned off and the L_AT_EX default font (Computer Modern) is loaded.

The class loads some packages that may cause incompatibility if loaded in your main document: `caption`, `color`, `crop`, `enumitem`, `emptypage`, `extramarks`, `fancyhdr`, `fixltxhyph`, `fontenc`, `geometry`, `ifxetex`, `ifluatex`, `ifthen`, `microtype`, `multicol`, `textcase`, `titlesec`, `titletoc`, `xkeyval`; `substitutefont` and `fontenc` (pdfL_AT_EXonly); `lmodern` (`defaultfont=standard`); `textcomp`, `newpxtext`, `biolinum`, `inconsolata`, `newpxmath`, `mathalpha` (`defaultfont=palatino`); `textcomp`, `libertine`, `biolinum`, `inconsolata`, `newtxmath`, `mathalpha` (`defaultfont=libertine`); `textcomp`, `cochineal`, `biolinum`, `inconsolata`, `newtxmath`, `mathalpha` (`defaultfont=cochineal`); `mathpazo`, `beramono` (`defaultfont=compatibility`).

2 Class features

The `suftesi` class provides a large set of options to customize the style of page, titles, headings and other text elements (see section 3). The simplest way to get to know the class features is therefore to typeset one of the templates which you can find in the `/doc/latex/suftesi` folder in your L_AT_EX distribution (see also Valbusa 2012). The class files as well as the templates are also available online on the CTAN's website at:

<https://www.ctan.org/tex-archive/macros/latex/contrib/suftesi>

2.1 Document structure

With `suftesi` you can typeset book-style documents (with chapters), article-style documents (without chapters) and collections of papers (see section 5). The kind of document is set by the `structure` option which defaults to `book` (see section 3).

```
\documentclass[structure=<value>,options]{suftesi}
```

2.2 Page layouts

The class provides nine page layouts which can be selected by the `pagelayout` option (table 1). The `standard` layout (default) or `standardaureo` layout are aimed to typeset A4 documents, while the other seven layouts are particularly suitable to typeset compact books, articles or theses. For these compact layouts it is particularly useful the `version=screen` option which shows the output in its real size. See section 3.1 for details.

Layout	Dimensions (mm)				Proportions			
	Typeblock		Page		Margins		Stock	
	w	h	w	h	t / b	i / o	Typeblock	Page
<code>standard</code>	110	220	210	297	1 : 2	1 : 2	1 : 2	1 : $\sqrt{2}$
<code>standardaureo</code>	136	220	210	297	2 : 3	2 : 3	5 : 8*	1 : $\sqrt{2}$
<code>compact</code>	110	165	160	240	2 : 3	2 : 3	2 : 3	2 : 3
<code>compactaureo</code>	118	191	160	240	2 : 3	2 : 3	5 : 8*	2 : 3
<code>supercompact</code>	100	150	140	210	2 : 3	2 : 3	2 : 3	2 : 3
<code>supercompactaureo</code>	108	175	140	210	1 : 1	1 : 1	5 : 8*	2 : 3
<code>periodical</code>	110	165	170	240	2 : 3	2 : 3	2 : 3	1 : $\sqrt{2}$
<code>periodicalaureo</code>	120	194	170	240	2 : 3	2 : 3	5 : 8*	1 : $\sqrt{2}$
<code>elements (pt)</code>	251	502	374	648	1 : 2	2 : 5	1 : 2	1 : $\sqrt{3}$

Table 1: The layouts of `suftesi`

* $5 : 8 \approx 1 : 1,618$

2.3 Font

The default roman font is Cochineal by Michael Sharpe, the sans serif font is Linux Biolinum O, designed by Philipp H. Poll, and the typewriter face is Inconsolata by Michael Sharpe. Cochineal is a fork of Crimson, by Sebastina Kosch, a font inspired by masterpieces like Sabon and Minion. It is a very complete typeface and it offers full support for Greek and Cyrillic, real small caps (even in italic shape) and four figure styles. Moreover it provides support for mathematics through the `newtxmath` package.

The `defaultfont` option allows you to change the default roman font to New PX (Palatino), Linux Libertine O, or Latin modern. You can use other fonts as well, but in this case remember to load the `defaultfont=none` class option which turns off the default font settings (see section 3 for details).

Another beautiful Garamond-like font, complete of real small caps, bold weight and mathematical support, is made available by the `garamondx` package by Michael Sharpe, which provides an extension of the `ugm` fonts, (URW)++ GaramondNo8. They are not distributed as part of TeXLive, but they may be downloaded using the `getnonfreefonts` script. See the instructions for installation at <http://tug.org/fonts/getnonfreefonts/>.

2.3.1 Typesetting mathematics

All the non-standard fonts selectable with the `defaultfont` option, i.e. Cochineal (default), Linux Libertine O and New PX, have a very good mathematical support, but if you aim at typesetting high mathematics the Latin Modern font family remains, of course, the better choice: `defaultfont=standard` (see section 3.2).

2.3.2 Typesetting Greek

The Cochineal default font is complete of Greek and Cyrillic. Anyway the class provides the `greekfont` option (see section 3.2) to select four different Greek fonts for use with the roman typeface set by the `defaultfont` option (except for the `defaultfont=standard` option, i.e. with Latin Modern font family which uses the CB Greek by default). These fonts are: GFS Bodoni, GFS Artemisia, GFS Porson, by the Greek Font Society and CB Greek by Claudio Beccari. You may, of course, choose a different font but, as previously cleared, remember to load the `defaultfont=none` option.

Cochineal/Cochineal Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Cochineal/Bodoni Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Cochineal/Artemisia Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Cochineal/Porson Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Cochineal/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἶτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Libertine/Libertine Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Libertine/Bodoni Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Libertine/Artemisia Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Libertine/Porson Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Libertine/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Palatino/Bodoni Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Palatino/Artemisia Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Palatino/Porson Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἐστὶν

ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Palatino/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

Latin Modern/CB Greek Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit. Πρῶτον εἰπεῖν περὶ τί καὶ τίνος ἔστιν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἔστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio.

2.4 The frontispiece

The class has an original frontispiece (see figure 1) now directly available loading the `frontespizio` package with the `suftesi` option. It is meant only for Italian users (see Gregorio 2009, version 1.4 or later):

```
\usepackage[suftesi]{frontespizio}
```

Note that this frontispiece requires the use of a logo which could be restricted by some institutions. So before using it you have to be sure that you have the required permissions.

The `frontespizio` package produces a frontispiece in the standard Computer Modern typeface. If you prefer a consistent font remember to load the needed packages or commands in the `\Preambolo` command:

```
\begin{document}
...
\begin{frontespizio}
\Preambolo{\usepackage[osf]{cochineal}}% <===
\Universita{Paperopoli}
\Dipartimento{Filosofia, Pedagogia e Psicologia}
\Corso{Laurea}{Filosofia}
\Annoaccademico{2030--2031}
\Titolo{La mia tesi:\ una lunga serie di risultati\%
difficilissimi e complicatissimi}
\Sottotitolo{Alcune considerazioni mitevoli}
\Candidato[vr12301231]{Paolo Rossi}
\Relatore{Guido Bianchi}
\end{frontespizio}
...
\end{document}
```



University of St. Anford
Department of Typography

Ph.D. degree in `TeX` and `LATEX`

How to prepare a formal frontispiece

Theory and practice

Candidate:
Enrico Gregorio

Thesis advisor:
Prof. R. J. Drofnats

Research supervisors:
J. H. Quick
B. L. User

Thesis submitted in 2010

Figure 1: The frontispiece of `suftesi`

3 Options

3.1 Layout

structure=book, article, collection default: book

- book** For typesetting texts with chapters.
- article** For typesetting articles or short theses (that is without chapter division).
- collection** For typesetting journals or collections of articles (see section 5).

pagelayout=standard, standardaureo, periodical, default: standard
periodicalaureo, compact, compactaureo,
supercompact, supercompact, elements

- standard** Prints an A4 typeblock with a text area of 110 mm × 220 mm.

With the following values the option prints the typeblock on a an A4 paper showing the crop marks which can be controlled by the **version** option.

- periodical** Prints a typeblock of 17 cm × 24 cm with a text area of 11 cm × 16.5 cm.
- periodicalaureo** The same of **periodical** but with a *golden ratio* text area of 120 cm × 194 mm.
- compact** Prints a typeblock of 16 cm × 24 cm with a text area of 11 cm × 16.5 cm.
- compactaureo** The same as **compact** but with a *golden ratio* text area of 11.8 cm × 19.1 cm.
- supercompact** Prints a typeblock of 14 cm × 21 cm with a text area of 10 cm × 15.5 cm.
- supercompactaureo** The same as **supercompact** but with a *golden ratio* text area of 10.8 cm × 17.5 cm.
- elements** Prints a typeblock with the dimensions of Bringhurst (1992). To reproduce the whole style of this book use **style=elements** option instead.

The details of this option are shown in table 1.

version=screen, draft, final default: final

- screen** Prints the PDF with its real dimensions (according to the **pagelayout** option) and execute the **oneside** option. It is provided to have a better view when you are typesetting and reading the PDF on the screen.
- draft** Prints the output on a A4 paper, showing the crop marks.
- final** Prints the output on a A4 paper, hiding the crop marks.

3.2 Fonts

The first two options are available only with L^AT_EX. Using X_EL^AT_EX or LuaL^AT_EX the default font is the Computer Modern but you can change it through the `fontspec` or `mathspec` (X_EL^AT_EX only) packages. If you do not need to typeset mathematics, with these engines I do suggest the EB Garamond font family.

`defaultfont=none, cochineal, libertine, palatino, standard` default: `cochineal`

- | | |
|------------------|--|
| none | Does not load any font. Use this option if you want full control over the font selection. |
| cochineal | Loads the Cochineal serif, the Linux Biolinum O sans serif and the Inconsolata typewriter. |
| libertine | Loads the Linux Libertine O serif, the Linux Biolinum O sans serif and the Inconsolata typewriter. |
| palatino | Loads the New PX serif, the Linux Biolinum O sans serif and the Inconsolata typewriter. Note that the New PX font does not provide support for Greek. The <code>greekfont=artemisia</code> option offers a very good solution. |
| standard | Loads the Latin Modern font family and the standard CB Greek font. |

`greekfont=artemisia, porson, bodoni, cbgreek` default: `cbgreek`

- | | |
|------------------|---|
| none | Does not load any Greek font. |
| artemisia | Loads the Artemisia font by the Greek Font Society. |
| porson | Loads the Porson font by the Greek Font Society. ¹ |
| bodoni | Loads the Bodoni font by the Greek Font Society. |
| cbgreek | Loads the standard CB Greek font by Claudio Beccari. |

`smallcapsstyle=low, upper` default: `low`

- | | |
|--------------|--|
| low | Prints lowercase SMALL CAPITALS. |
| upper | Prints SMALL CAPITALS without changing the case. |

Active only with `<level>font=smallcaps` and `toc<level>font=smallcaps` options (see sections 3.3 and 3.4).

¹The first code for the Porson font has been written by Enrico Gregorio. Claudio Beccari successively added the code to improve the scale factor when using this greek font in combination with Palatino.

3.3 Titles

`<level>font=roman, italic, smallcaps` default: `roman`

- roman** Prints the `<level>` title in roman.
- italic** Prints the `<level>` title in *italic*.
- smallcaps** Prints the `<level>` title in SMALL CAPS

Where `<level>` can be `part, chap, sec, subsec, subsubsec`.

`<level>style=left, center, right, parleft, parcenter, parright` default: `left`

- left** Aligns the `<level>` title on the left.
- center** Centers the `<level>` title.
- right** Aligns the `<level>` title on the right.

Where `<level>` can be `part, chap, sec subsec, subsubsec`.

- parleft** As `left` but with the title below the number.
- parcenter** As `center` but with the title below the number.
- parright** As `right` but with the title below the number.

Where `<level>` can be `part, chap, sec`.

elements Print a chapter number in the style of Bringhurst (1992).

Where `<level>` can be `chap`.

`<level>numstyle=arabic, roman, Roman, dotarabic, dotroman, dotRoman` default: `Roman/arabic/arabic`

- arabic** Arabic `<level>` number.
- roman** Small caps lowercase roman `<level>` number.
- Roman** Uppercase roman `<level>` number.
- dotarabic** As `arabic` but followed by a dot.
- dotroman** As `roman` but followed by a dot.
- dotRoman** As `Roman` but followed by a dot.

Where `<level>` can be `part, chap, sec`.

3.4 Table fo contents

tocstyle=standard, dotted, ragged, leftpage default: standard

- standard** Prints a standard table of contents with page numbers on the right margin.
- dotted** As the previous one but with dotted lines.
- ragged** Aligns the table of contents on the left as suggested by Bringhurst (1992).
- leftpage** Prints a table of contents with page numbers on the left margin.

toc $\langle level \rangle$ **font=**roman, italic, smallcaps default: roman

- roman** Prints the $\langle level \rangle$ TOC entry in roman.
- italic** Prints the $\langle level \rangle$ TOC entry in *italic*.
- smallcaps** Prints the $\langle level \rangle$ TOC entry in SMALL CAPS

Where $\langle level \rangle$ can be chap, sec, subsec, subsubsec.

twocolcontents=toc, lof, lot, toclof, toclot, loflot, all default: all

This option activates the **tocstyle=ragged** option and disables the other values of **tocstyle**.

- toc** Prints the table of contents in two columns.
- lof** Prints the list of figures in two columns.
- lot** Prints the list of tables in two columns.
- toclof** Prints the table of contents and the list of figures in two columns.
- toclot** Prints the table of contents and the list of tables in two columns.
- loflot** Prints the list of figures and the list of tables in two columns.
- all** Prints the table of contents, the list of figures and the list of tables in two columns.

3.5 Headings

headerstyle=inner, center, plain, authortitleinner, authortitlecenter, elements default: inner

- inner** Prints the chapter title and the string “Chapter $\langle n \rangle$ ” in the inner side respectively of even and odd headers, and the page number in the outer side.
- center** Centers the header and footer and puts the page number in the center of the footer.
- plain** Prints no headers and puts the page number in the center of the footer.

authortitleinner Prints the author's name on the even pages and the title on the odd ones. In order to use this option the `\title` and `\author` commands are required.

authortitlecenter As the previous one but with centered headers and footers.

elements Prints the chapter title and the section title in the margin respectively of even pages and odd pages. The page number is put in the outer side of the footer. This is the style loaded by the option `style=elements`.

headerfont=roman, italic, smallcaps default: `roman`

roman Prints the headers in roman.

italic Prints the headers in *italic*.

smallcaps Prints the headers in SMALL CAPS.

3.6 Notes, lists, quotations

quotestyle=center, right default: `center`

center Indents the block quotations on both the left and right margins.

right Indents the block quotations only on the left margin.

quotesize=footnotesize, small default: `footnotesize`

footnotesize Prints the block quotations in `\footnotesize` size.

small Prints the block quotations in `\small` size.

footnotestyle=bulged, hung, dotted, superscript default: `bulged`

bulged The footnote number protrudes beyond the left margin.

hung Indents the footnote text, so it will hang under the first line of the text.

dotted The footnote number is aligned to the left margin and followed by a dot.

superscript Prints a superscript footnote number aligned to the left margin.

fewfootnotes=true, false default: `false`

Uses symbols instead of numbers to mark footnotes. It is active only in documents with three footnotes per page maximum. The symbol sequence is: *, **, ***. With more footnotes you should not need this option.

liststyle=bulged, aligned, indented default: `bulged`

bulged The item number or symbol protrudes beyond the left margin.

aligned Aligns the lists to the left margin.

indented Prints standard indented lists.

captionstyle=standard, sanserif, italic, smallcaps, elements default: standard

All these values print the caption in small size, changing the shape:

standard Prints the caption text and label in normal font.

sanserif Prints the caption text and label in `sanserif`.

italic Prints the caption text and label in *italic*.

smallcaps Prints only the caption label in SMALL CAPS.

elements An alias of `sanserif`.

3.7 Other options

parindent=compact, wide default: compact

Sets the indentation of the first line of each paragraph except those following a section title.

compact Sets indentation to 1 em.

wide Sets indentation to 1.5 em.

marginpar=true, false default: true

true Prints the marginal notes.

false Hide the marginal notes.

partpage=true, false default: false

Active only with `structure=article`.

true Prints the part title in a separate page as in `structure=book`

false Prints a part title similar to the one used in the standard `article` class.

draftdate=true, false default: false

If `true` it prints the string “Version of `\date{<date>}`” in the footer. It requires the `\date{<date>}` command.

crop=true, false default: true

Actually useless. Use the `version` option instead.

true Prints the output on a A4 paper, showing the crop marks. It is the same of `version=draft`.

false Prints a PDF with page dimensions according to the `pagelayout` option. It is similar to `version=screen` but it does not execute `oneside` option and it does not redefine `\crop`.

3.8 Pre-defined styles

These pre-defined styles are intended as shotrcuts to some groups of class options. Combining them with `dottedchap` and `romanchapnum` options you can get up to 120 variants.

```
style=roman(1-6), italic(1-12), smallcaps(1-6), elements,           default: roman1
      sufelements
```

roman(1-6) The titles of chapters and headers are printed in `roman`. The number of the chapter is on the same line in styles 1-3 and above the title in styles 4-6. The title can be printed on the left (styles 1 and 4), in the center (styles 2 and 5) or on the right (styles 3 and 6).

italic(1-12) The titles of chapters and headers are in `italic`. The section title is in `italic` in styles 1-6 and in `SMALL CAPS` in styles 7-12. There are three position for the title and two positions for the number as above.

smallcaps(1-12) The titles of chapters and headers are in `SMALL CAPS`. The title of the section is in `italic` in styles 1-6 and in `SMALL CAPS` in styles 7-12. There are three position for the title and two positions for the chapter as above.

elements Reproduces the style of the Italian edition of Bringhurst (1992).

sufelements Combines the `elements`-style sections with standard small caps headers. It can be used with all the page layouts.

4 New commands

4.1 Printing the colophon

As explained at the beginning of this documentation, in addition to the terms of the L^AT_EX Project Public License, `suftesi` requires a specific attribution notice. You can typeset the attribution notice manually or using one of these commands.

```
\colophon[<OS>]{<name and surname>}{{<additional info>}}
```

This command is provided only for Italian documents. It prints a page with a copyright notice and the colophon in the bottom of the page. For different languages use the `\bookcolophon` instead (see below).

If you don't need the copyright notice, leave the second argument of the command empty:

```
\colophon[<OS>]{}{{<additional info>}}
```

With the `article` option, you can use the `\artcolophon` command (see below) or the `\thanks` command:

```
\author{Name Surname}
\thanks{This work has been typeset with \LaTeX,
        using the \textsf{suftesi} class
        by Ivan Valbusa.}
```

\bookcolophon{\textit{copyright notice}}{\textit{attribution notice and other informations}}

Similar to \colophon but completely customizable. The first argument prints its content (usually the copyright notice) in the center of the page. The second one prints its content at the bottom. For example:

```
\bookcolophon{%
    Copyright © 2007 by Ivan Valbusa}%
    This work has been typeset with \LaTeX,
    using the \textsf{suftesi} class
    by Ivan Valbusa\index{Valbusa, Ivan}.
    The serif font is Cochineal and the sans serif font
    is Linux Biolinum O by Michael Sharpe.
}
```

\artcolophon{\textit{copyright notice, attribution and other informations}}

This command only has one argument. It simply prints its content at the bottom of the page. Here is an example:

```
\artcolophon{%
    This work is licensed under the Creative Commons
    Attribution-NonCommercial-NoDerivs 3.0 Unported
    License. To view a copy of this license, visit
    \begin{center}
        http://creativecommons.org/licenses/by-nc-nd/3.0
    \end{center}
    or send a letter to Creative Commons, 444
    Castro Street, Suite 900, Mountain View,
    California, 94041, USA.\[1ex]

    Typeset with \LaTeX, using the \textsf{suftesi}
    class by Ivan Valbusa.}
```

\finalcolophon{\textit{colophon content}}

The same as \artcolophon, but centering its content at the top of the page. It is aimed at typesetting a classical *colophon* at the end of the work.

4.2 Breaking titles

```
\headbreak
```

A manual break which is active for the table of contents but not in the text or in the headers.

```
\section{This title will be break here \headbreak{}  
inside the table of contents}
```

```
\xheadbreak
```

A manual break which is active in the text but not in the headers and in the table of contents.

```
\section{This title will be break here \xheadbreak{}  
inside the text}
```

4.3 Other commands

```
\toclabelwidth{\langle level\rangle}{\langle dim\rangle}
```

Adds the *dim* to the *level* label in the table of contents, where *level* can be `part`, `chap`, `sec`, `subsec`, `subsubsec`, `par`, `subpar`, `fig`, `tab`. For example, when using `chapnumstyle=Roman` you would probably need to adjust the width of the chapter label with:

```
\toclabelwidth{chap}{1em}
```

```
\xfootnote[\langle symbol\rangle]{\langle footnote text\rangle}
```

A command to print a footnote with a discretionary symbols given in the optional argument (default=`*`). It does not increment the footnote counter.

```
\xfootnote[$\dagger$]{\langle Footnote text\rangle}  
\xfootnote[\ddagger]{\langle Footnote text\rangle}
```

```
\title[\langle short title for headers\rangle]{\langle complete title for titlepage\rangle}
```

Useful with `authortitle` option if the title is too long or has some breaks.

```
\chapterintro
```

Prints an unnumbered introduction at the beginning of the chapter, with the correct hyperlink. In order to use this command the `hyperref` package must be loaded.

```
\chapterintroname{\(name\)} (default=Introduzione)
```

Changes in *name* the title printed by the \chapterintro command.

```
\appendixpage
```

Prints a page with the argument of \appendicesname (default=Appendici) at the center. Particularly useful if you have two or more appendices.

```
\appendicesname{\(name\)} (default=Appendici)
```

Changes in *name* the title printed by the \appendixpage command.

```
\chapnumfont{\(name\)}
```

Sets the font of the chapter number of style=elements and style=sufelements styles. The default is Libertine (L^AT_EX) or Computer Modern (X_EL^AT_EX and LuaL^AT_EX). Using (pdf)L^AT_EX you can change it simply giving the name of the font family.

For example, to select the Helvetica family you will need:

```
\chapnumfont{phv}
```

With X_EL^AT_EX and LuaL^AT_EX the \fontspec command is required:

```
\chapnumfont{\fontspec[Numbers=OldStyle]{Helvetica}}
```

5 Collections

The collection document structure is thought to compose a collection of papers. Each paper has to be typeset in a separate .tex inside the **article** environment:

```
\begin{article}
\author{Author}
\title{Title of the paper}

% The abstract is optional.
% \begin{abstract}
% The abstract
% \end{abstract}

\maketitle

Text of the paper
\end{article}
```

If the names of the papers are **article1.tex**, **article2.tex**, **article3.tex**, etc., then a minimal main file should be similar to this:

```
\documentclass[structure=collection]{suftesi}

\begin{document}
\input{article1}
\input{article2}
\input{article3}
\end{document}
```

5.1 Options

In addition to the following options you can use the other options of the class too. In particular, with the `chapstyle` and `chapfont` options you can customize all the section titles which are treated as a normal unnumbered chapters in the `book` document structure, such as “Table of Contents”, “Index”, “Bibliography”, etc.

papertitlestyle=left, center, right default: left

- left** Aligns the author-title block on the left.
- center** Centers the author-title block.
- right** Aligns the author-title block on the right.

revauthortitle=true, false default: false

- true** Prints the author’s name below the title.
- false** Prints the author’s name above the title.

titlefont=roman, italic, smallcaps default: italic

- roman** Prints the title of the articles in roman.
- italic** Prints the title of the articles in *italic*.
- smallcaps** Prints the title of the articles in SMALL CAPS.

authorfont=roman, italic, smallcaps default: roman

- roman** Prints the author’s name in roman.
- italic** Prints the author’s name in *italic*.
- smallcaps** Prints the author’s name in SMALL CAPS.

Note that if you use this last option you need to protect the `\thanks` command:

```
\author{The Author\protect\thanks{...}}
```

5.2 Commands

`\frontispiece`

Typeset the frontispiece of the collection.

It requires the `\collectiontitle` and `\collectioneditor` commands in the preamble of your document.

`\collectiontitle{\langle The Title of the Collection \rangle}`

Sets the title of the collection.

`\collectioneditor{\langle The Editor(s) \rangle}`

Sets the editor(s) of the collection.

6 Backward compatibility

`defaultfont=compatibility`

Loads the fonts of `suftesi` v2.3 (or previous): Palatino (`mathpazo`), Iwona, Bera Mono. To get the default Greek font (Artemisia) of those versions add the `greekfont=artemisia` option.

`documentstructure=book, article, collection`

default: `book`

An alias for `structure`

`style=FSPLa, FSPLb, FSPLc`

These styles are only meant to typeset a doctoral thesis respecting the features required by the Joint Project *Formal Style for PhD Theses with LaTeX* of the Verona University (Italy).

The `\FSPLcolophon{\langle Name Surname \rangle}` command is provided to typeset the colophon according to these styles:

© 2016 *\langle Name Surname \rangle*

This work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivs 3.0 Unported License. To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc-nd/3.0/>.

Typeset with `LATeX` in collaboration with the Joint Project *Formal Style for PhD Theses with LaTeX* (University of Verona, Italy) using the `suftesi` class by Ivan Valbusa. The text face is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by Janus M. Nowacki.

References

This bibliography has been typeset with the `biblatex-philosophy` package, created by the same author of this class.

- Bringhurst, Robert (1992), *The Elements of Typographic Style*, 4th ed. (version 4.0), Hurtley & Marks Publisher, Vancouver; trans. *Gli elementi dello stile tipografico*, 5th ed., Sylvestre Bonnard, Milano 2009.
- Gregorio, Enrico (2009), *Il pacchetto frontespizio*, version 1.1, <http://www.guit.sssup.it/phpbb/index.php>.
- Miede, André (2011), *A Classic Thesis style*, <http://mirrors.ctan.org/macros/latex/contrib/classicthesis/ClassicThesis.pdf>.
- Morison, Stanley (1936), *First Principles of Typography*, Cambridge University Press, Cambridge; trans. *I principi fondamentali della tipografia*, Fabrizio Serra editore, Pisa-Roma 2008.
- Tschichold, Jan (1975), *Ausgewählte Aufsätze über Fragen der Gestalt des Buches und der Typographie*, Birkhäuser Verlag, Basel; trans. *La forma del libro*, Sylvestre Bonnard, Milano 2003.
- Valbusa, Ivan (2012), “La forma del testo umanistico. La classe `suftesi`”, *ArsTEXnica*, 14 (Oct. 2012), pp. 15-30.

The Code

```
1 \ClassWarningNoLine{suftesi}{%
2   ****\MessageBreak
3   * DO NOT MODIFY THE STYLES OF THIS CLASS\MessageBreak
4   * WITH PACKAGES AND/OR COMMANDS WHICH\MessageBreak
5   * MAY CHANGE THE LAYOUT OF THE DOCUMENT.\MessageBreak
6   * SEE DOCUMENTATION FOR DETAILS.\MessageBreak
7   * ANYWAY, DON'T WORRY!\MessageBreak
8   * THIS IS A HARMLESS MESSAGE :-)\MessageBreak
9   ****}\%
10 \RequirePackage{xkeyval}
11 \newif\ifsuftesi@compatibility
12 \newif\ifsuftesi@nofont
13 \newif\ifsuftesi@greekfont
14 \newif\ifsuftesi@standard
15 \newif\ifsuftesi@cochineal
16 \newif\ifsuftesi@libertine
17 \newif\ifsuftesi@palatino
18 \newif\ifsuftesi@porson
19 \newif\ifsuftesi@artemisia
20 \newif\ifsuftesi@bodoni
21 \newif\ifsuftesi@cbgreek
22 \newif\ifsuftesi@centerheader
23 \newif\ifsuftesi@sufplain
24 \newif\ifsuftesi@article
25 \newif\ifsuftesi@authortitle
26 \newif\ifsuftesi@periodical
```

```

27 \newif\ifsuftesi@periodicalaureo
28 \newif\ifsuftesi@compact
29 \newif\ifsuftesi@compactaureo
30 \newif\ifsuftesi@supercompact
31 \newif\ifsuftesi@supercompactaureo
32 \newif\ifsuftesi@sufelements
33 \newif\ifsuftesi@nocrop
34 \newif\ifsuftesi@dottedtoc
35 \newif\ifsuftesi@raggedtoc
36 \newif\ifsuftesi@numparpart
37 \newif\ifsuftesi@numparchap
38 \newif\ifsuftesi@numparsec
39 \newif\ifsuftesi@numparsubsec
40 \newif\ifsuftesi@numparsubsubsec
41 \newif\ifsuftesi@smallcapspart
42 \newif\ifsuftesi@smallcapschap
43 \newif\ifsuftesi@smallcapssec
44 \newif\ifsuftesi@elementschap
45 \newif\ifsuftesi@elementsheader
46 \newif\ifsuftesi@elementsstructure
47 \newif\ifsuftesi@elementspagelayout
48 \newif\ifsuftesi@draftdate
49 \newif\ifsuftesi@fewfootnotes
50 \newif\ifsuftesi@partpage
51 \newif\ifsuftesi@FSPL
52 \newif\ifsuftesi@screen
53 \newif\ifsuftesi@pagelefttoc
54 \newif\ifsuftesi@twocolumntoc
55 \newif\ifsuftesi@twocolumnlof
56 \newif\ifsuftesi@twocolumnlot
57 \newif\ifsuftesi@reverseauthortitle
58 \newif\ifsuftesi@collection
59 \DeclareOption{a5paper}{%
60   \ClassError{suftesi}{Option 'a5paper' not available}{}}
61 \DeclareOption{b5paper}{%
62   \ClassError{suftesi}{Option 'b5paper' not available}{}}
63 \DeclareOption{legalpaper}{%
64   \ClassError{suftesi}{Option 'legalpaper' not available}{}}
65 \DeclareOption{executivepaper}{%
66   \ClassError{suftesi}{Option 'executivepaper' not available}{}}
67 \DeclareOption{landscape}{%
68   \ClassError{suftesi}{Option 'landscape' not available}{}}

The suftesi class is based on the standard book class but the previous options are disabled as
they contrast with the layouts provided by the class.
69 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
70 \ProcessOptions
71 \relax
72 \LoadClass{book}

```

Document structure

```

73 \define@choicekey{}{structure}{\val\nr}
74     {book,article,collection}[book]{%
75 \ifcase\nr\relax
76 \disable@keys{}{secnumstyle}
77 \or
78 \suftesi@articleture
79 \atitlepagefalse
80 \or
81 \suftesi@collectiontrue
82 \setkeys{}{headerstyle=authortitleinner}
83 \fi}
84 \define@choicekey{}{documentstructure}{\val\nr}
85     {book,article,collection}[book]{%
86 \ifcase\nr\relax
87 \disable@keys{}{secnumstyle}
88 \or
89 \suftesi@articleture
90 \atitlepagefalse
91 \or
92 \suftesi@collectiontrue
93 \setkeys{}{headerstyle=authortitleinner}
94 \fi}

```

Page layout

```

95 \RequirePackage{geometry}
96 \define@choicekey{}{pagelayout}{\val\nr}
97     {standard,standardaureo,periodical,compact,compactaureo,supercompact,
98      supercompactaureo,elements,periodicalaureo}[standard]{%
99 \ifcase\nr\relax
100 \DeclareRobustCommand{\SUF@chaptersize}{\Large}
101 \geometry{%
102     heightrounded,
103     a4paper,
104     includeheadfoot=true,
105     textwidth=    110mm,
106     textheight=   220mm,
107     marginratio=  1:2,
108     marginparwidth= 30mm,
109     marginparsep= 12pt}
110 \or
111 \DeclareRobustCommand{\SUF@chaptersize}{\Large}
112 \geometry{%
113     heightrounded,
114     a4paper,
115     includeheadfoot=true,
116     textwidth=    136mm,
117     textheight=   220mm,
118     marginratio=  2:3,
119     marginparwidth= 30mm,
120     marginparsep= 12pt}

```

```

121 \or
122 \suftesi@periodicaltrue
123 \DeclareRobustCommand{\SUF@chaptersize}{\large}
124 \geometry{
125   heightrounded,
126   includeheadfoot=false,
127   textheight=    165mm,
128   textwidth=    110mm,
129   paperwidth=    170mm,
130   paperheight=   240mm,
131   marginratio=  2:3,
132   marginparwidth= 26mm,
133   marginparsep= 10pt}
134 \or
135 \suftesi@compacttrue
136 \DeclareRobustCommand{\SUF@chaptersize}{\large}
137 \geometry{
138   heightrounded,
139   includeheadfoot=false,
140   textheight=    165mm,
141   textwidth=    110mm,
142   paperwidth=    160mm,
143   paperheight=   240mm,
144   marginratio=  2:3,
145   marginparwidth= 22mm,
146   marginparsep=  9pt}
147 \or
148 \suftesi@compactaureottrue
149 \DeclareRobustCommand{\SUF@chaptersize}{\large}
150 \geometry{
151   heightrounded,
152   includeheadfoot=false,
153   textheight=    191mm,
154   textwidth=    118mm,
155   paperwidth=    160mm,
156   paperheight=   240mm,
157   marginratio=  2:3,
158   marginparwidth= 19mm,
159   marginparsep=  9pt}
160 \or
161 \suftesi@supercompacttrue
162 \DeclareRobustCommand{\SUF@chaptersize}{\large}
163 \geometry{
164   heightrounded,
165   includeheadfoot=false,
166   textheight=    150mm,
167   textwidth=    100mm,
168   paperwidth=    140mm,
169   paperheight=   210mm,
170   marginratio=  2:3,

```

```

171     marginparwidth= 18mm,
172     marginparsep= 8pt}
173 \or
174 \suftesi@supercompactaureottrue
175 \DeclareRobustCommand{\SUF@chaptersize}{\large}
176 \geometry{
177     heightrounded,
178     includeheadfoot=false,
179     textheight= 175mm,
180     textwidth= 108mm,
181     paperwidth= 140mm,
182     paperheight= 210mm,
183     marginratio= 1:1,
184     marginparwidth= 11mm,
185     marginparsep= 7pt}\or
186 \suftesi@elementspagelayouttrue
187 \geometry{%
188     heightrounded,
189     includeheadfoot=false,
190     textwidth= 251pt,
191     textheight= 502pt,
192     paperwidth= 374pt,
193     paperheight= 648pt,
194     vmarginratio= 1:2,
195     marginparwidth= 60pt,
196     marginparsep= 18pt,
197     outer= 90pt}
198 \or
199 \suftesi@periodicalaureottrue
200 \DeclareRobustCommand{\SUF@chaptersize}{\large}
201 \geometry{%
202     heightrounded,
203     includeheadfoot=true,
204     textwidth= 120mm,
205     textheight= 194mm,
206     paperwidth= 17cm,
207     paperheight= 24cm,
208     marginratio= 2:3,
209     marginparwidth= 62pt,
210     marginparsep= 10pt}
211 \or
212 \fi}

```

Sections style

```

213 \define@choicekey{}{partstyle}[\val\nr]{%
214     left,center,right,parleft,parcenter,parright}[left]{%
215 \ifcase\nr\relax
216     \def\SUF@lr@PARTSwitch{\filright}
217 \or
218     \def\SUF@lr@PARTSwitch{\filcenter}

```

```

219 \or
220   \def\SUF@lr@PARTSwitch{\filleft}
221 \or\numpar
222   \def\SUF@lr@PARTSwitch{\filright}
223   \suftesi@numparparttrue
224 \or
225   \def\SUF@lr@PARTSwitch{\filcenter}
226   \suftesi@numparparttrue
227 \or
228   \def\SUF@lr@PARTSwitch{\filleft}
229   \suftesi@numparparttrue
230 \fi}
231 \define@choicekey{}{chapstyle}[\val\nr]{%
232   left,center,right,parleft,parcenter,parright,elements}[left]{%
233 \ifcase\nr\relax
234   \def\SUF@lr@CHAPSwitch{\filright}
235 \or
236   \def\SUF@lr@CHAPSwitch{\filcenter}
237 \or
238   \def\SUF@lr@CHAPSwitch{\filleft}
239 \or\numparchap
240   \def\SUF@lr@CHAPSwitch{\filright}
241   \suftesi@numparchaptrue
242 \or
243   \def\SUF@lr@CHAPSwitch{\filcenter}
244   \suftesi@numparchaptrue
245 \or
246   \def\SUF@lr@CHAPSwitch{\filleft}
247   \suftesi@numparchaptrue
248 \or
249   \suftesi@elementschaptrue
250 \fi}
251 \define@choicekey{}{secstyle}[\val\nr]{%
252   left,center,right,parleft,parcenter,parright}[left]{%
253 \ifcase\nr\relax
254   \def\SUF@lr@SECSwitch{\filright}
255 \or
256   \def\SUF@lr@SECSwitch{\filcenter}
257 \or
258   \def\SUF@lr@SECSwitch{\filleft}
259 \or\numparsec
260   \def\SUF@lr@SECSwitch{\filright}
261   \suftesi@numparsecttrue
262 \or
263   \def\SUF@lr@SECSwitch{\filcenter}
264   \suftesi@numparsecttrue
265 \or
266   \def\SUF@lr@SECSwitch{\filleft}
267   \suftesi@numparsecttrue
268 \fi}

```

```

269 \define@choicekey{}{subsecstyle}[\val\nr]{left,center,right}[left]{%
270 \ifcase\nr\relax
271   \def\SUF@lr@SUBSECSwitch{\filright}
272 \or
273   \def\SUF@lr@SUBSECSwitch{\filcenter}
274 \or
275   \def\SUF@lr@SUBSECSwitch{\filleft}
276 \fi}
277 \define@choicekey{}{subsubsecstyle}[\val\nr]{left,center,right}[left]{%
278 \ifcase\nr\relax
279   \def\SUF@lr@SUBSUBSECSwitch{\filright}
280 \or
281   \def\SUF@lr@SUBSUBSECSwitch{\filcenter}
282 \or
283   \def\SUF@lr@SUBSUBSECSwitch{\filleft}
284 \fi}

```

Sections font

```

285 \define@choicekey{}{partfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
286 \ifcase\nr\relax
287   \def\SUF@PART@StyleSwitch{\relax}
288 \or
289   \def\SUF@PART@StyleSwitch{\itshape}
290 \or
291   \def\SUF@PART@StyleSwitch{\expandafter\SUF@titlesmallcaps}
292 \fi}
293 \define@choicekey{}{chapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
294 \ifcase\nr\relax
295   \def\SUF@CHAP@StyleSwitch{\relax}
296 \or
297   \def\SUF@CHAP@StyleSwitch{\itshape}
298 \or
299   \def\SUF@CHAP@StyleSwitch{\expandafter\SUF@titlesmallcaps}
300 \fi}
301 \define@choicekey{}{secfont}[\val\nr]{roman,italic,smallcaps}[italic]{%
302 \ifcase\nr\relax
303   \def\SUF@SEC@StyleSwitch{\relax}
304 \or
305   \def\SUF@SEC@StyleSwitch{\itshape}
306 \or
307   \def\SUF@SEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
308 \fi}
309 \define@choicekey{}{subsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
310 \ifcase\nr\relax
311   \def\SUF@SUBSEC@StyleSwitch{\relax}
312 \or
313   \def\SUF@SUBSEC@StyleSwitch{\itshape}
314 \or
315   \def\SUF@SUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
316 \fi}

```

```

317 \define@choicekey{}{subsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
318 \ifcase\nr\relax
319 \def\SUF@SUBSUBSEC@StyleSwitch{\relax}
320 \or
321 \def\SUF@SUBSUBSEC@StyleSwitch{\itshape}
322 \or
323 \def\SUF@SUBSUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
324 \fi}

```

TOC font

```

325 \define@choicekey{}{tocchapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
326 \ifcase\nr\relax
327 \def\SUF@tocCHAP@font{\relax}
328 \or
329 \def\SUF@tocCHAP@font{\itshape}
330 \or
331 \def\SUF@tocCHAP@font{\expandafter\SUF@titlesmallcaps}
332 \fi}
333 \define@choicekey{}{tocsecfont}[\val\nr]{roman,italic,smallcaps}[italic]{%
334 \ifcase\nr\relax
335 \def\SUF@tocSEC@font{\relax}
336 \or
337 \def\SUF@tocSEC@font{\itshape}
338 \or
339 \def\SUF@tocSEC@font{\expandafter\SUF@titlesmallcaps}
340 \fi}
341 \define@choicekey{}{tocsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
342 \ifcase\nr\relax
343 \def\SUF@tocSUBSEC@font{\relax}
344 \or
345 \def\SUF@tocSUBSEC@font{\itshape}
346 \or
347 \def\SUF@tocSUBSEC@font{\expandafter\SUF@titlesmallcaps}
348 \fi}
349 \define@choicekey{}{tocsubsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
350 \ifcase\nr\relax
351 \def\SUF@tocSUBSUBSEC@font{\relax}
352 \or
353 \def\SUF@tocSUBSUBSEC@font{\itshape}
354 \or
355 \def\SUF@tocSUBSUBSEC@font{\expandafter\SUF@titlesmallcaps}
356 \fi}

```

Sections number style

Part number style

```

357 \define@choicekey{}{partnumstyle}[\val\nr]
358     {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
359 \ifcase\nr\relax
360 \def\SUF@thepart{\arabic{part}}

```

```

361   \def\SUF@dotpart{}
362   \def\SUF@toclabelnum{}
363 \or
364   \def\SUF@thepart{\textsc{\romannumeral{part}}}
365   \def\SUF@dotpart{}
366   \def\SUF@toclabelnum{\scshape\@roman}
367 \or
368   \def\SUF@thepart{\Roman{part}}
369   \def\SUF@dotpart{}
370   \def\SUF@toclabelnum{\@Roman}
371 \or
372   \def\SUF@thepart{\arabic{part}}
373   \def\SUF@dotpart{.}
374   \def\SUF@toclabelnum{}
375 \or
376   \def\SUF@thepart{\textsc{\romannumeral{part}}}
377   \def\SUF@dotpart{.}
378   \def\SUF@toclabelnum{\scshape\@roman}
379 \or
380   \def\SUF@thepart{\Roman{part}}
381   \def\SUF@dotpart{.}
382   \def\SUF@toclabelnum{\@Roman}
383 \fi}

```

Chapter number style

```

384 \define@choicekey{}{chapnumstyle}[\val\nr]{arabic,roman,Roman,
385 dotarabic,dotroman,dotRoman}[arabic]{%
386 \ifcase\nr\relax
387   \def\SUF@thechapter{\arabic{chapter}}
388   \def\SUF@dotchap{}
389   \def\SUF@toclabelnum{}
390 \or
391   \def\SUF@thechapter{\textsc{\romannumeral{chapter}}}
392   \def\SUF@dotchap{}
393   \def\SUF@toclabelnum{\scshape\@roman}
394 \or
395   \def\SUF@thechapter{\Roman{chapter}}
396   \def\SUF@dotchap{}
397   \def\SUF@toclabelnum{\@Roman}
398 \or
399   \def\SUF@thechapter{\arabic{chapter}}
400   \def\SUF@dotchap{.}
401   \def\SUF@toclabelnum{}
402 \or
403   \def\SUF@thechapter{\textsc{\romannumeral{chapter}}}
404   \def\SUF@dotchap{.}
405   \def\SUF@toclabelnum{\scshape\@roman}
406 \or
407   \def\SUF@thechapter{\Roman{chapter}}
408   \def\SUF@dotchap{.}

```

```

409   \def\SUF@toclabelnum{\@Roman}
410 \fi}

Section number style

411 \define@choicekey{}{secnumstyle}[\val\nr]
412   {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
413 \ifcase\nr\relax
414   \def\SUF@thesection{\arabic{section}}
415   \def\SUF@dotsec{}
416   \def\SUF@toclabelnum{}
417 \or
418   \def\SUF@thesection{\textsc{\roman{section}}}
419   \def\SUF@dotsec{}
420   \def\SUF@toclabelnum{\scshape\@roman}
421 \or
422   \def\SUF@thesection{\Roman{section}}
423   \def\SUF@dotsec{}
424   \def\SUF@toclabelnum{\@Roman}
425 \or
426   \def\SUF@thesection{\arabic{section}}
427   \def\SUF@dotsec{.}
428   \def\SUF@toclabelnum{}
429 \or
430   \def\SUF@thesection{\textsc{\roman{section}}}
431   \def\SUF@dotsec{.}
432   \def\SUF@toclabelnum{\scshape\@roman}
433 \or
434   \def\SUF@thesection{\Roman{section}}
435   \def\SUF@dotsec{.}
436   \def\SUF@toclabelnum{\@Roman}
437 \fi}

```

This option controls the style of small capitals used in the title of chapters and sections using *<level>font=smallcaps* option:

```

438 \define@choicekey{}{smallcapsstyle}[\val\nr]
439   {low,upper}[low]{%
440 \ifcase\nr\relax
441   \def\suftesi@MakeTextLowercase{\MakeTextLowercase}
442 \or
443   \def\suftesi@MakeTextLowercase{\relax}
444 \fi}

```

Headers

Header style

```

445 \define@choicekey{}{headerstyle}[\val\nr]
446   {inner,center,plain,authortitleinner,
447    authortitlecenter,elements}[inner]{%
448 \ifcase\nr\relax
449   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
450   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}

```

```

451 \or
452   \suftesi@centerheadertrue
453   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
454   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
455 \or
456   \suftesi@sufplaintrue
457 \or
458   \suftesi@authortitletrue
459   \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{\@headtitle}}
460   \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{\@author}}
461 \or
462   \suftesi@authortitletrue
463   \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{\@headtitle}}
464   \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{\@author}}
465   \suftesi@centerheadertrue
466 \or
467   \suftesi@elementsheadertrue
468 \fi}

```

Header font

```

469 \define@choicekey{}{headerfont}[\val\nr]
470   {roman,italic,smallcaps}[roman]{%
471 \ifcase\nr\relax
472   \def\SUF@Rheadstyle{}
473   \def\SUF@Lheadstyle{}
474   \def\SUF@thepage{\thepage}
475 \or
476   \def\SUF@Rheadstyle{\itshape}
477   \def\SUF@Lheadstyle{\itshape}
478   \def\SUF@thepage{\thepage}
479 \or
480   \def\SUF@Rheadstyle{\SUF@headingsmallcaps}
481   \def\SUF@Lheadstyle{\SUF@headingsmallcaps}
482   \def\SUF@thepage{\SUF@headingsmallcaps{\thepage}}
483 \fi}

```

Text elements

Lists

```

484 \RequirePackage[inline]{enumitem}
485 \renewcommand\labelitemi{\color{sufgray}\textbullet}
486 \setlist[itemsep=.5ex,parsep=0pt,listparindent=\parindent}
487 \setlist[description]{font=\normalfont\itshape}
488 \define@choicekey{}{liststyle}[\val\nr]
489   {bulged,aligned,indented}[bulged]{%
490 \ifcase\nr\relax
491   \setlist[enumerate,1]{leftmargin=0pt,label=\arabic*.}
492   \setlist[enumerate,2]{leftmargin= 1.3\parindent,label=\alph*.}
493   \setlist[enumerate,3]{leftmargin= 1.3\parindent,label=\roman*.}
494   \setlist[itemize,1]{leftmargin=0pt}

```

```

495      \setlist[itemize,2]{leftmargin=1.3\parindent}
496      \setlist[itemize,3]{leftmargin=1.3\parindent}
497 \or
498      \setlist[enumerate,1]{leftmargin=1\parindent,label=\arabic*.}
499      \setlist[enumerate,2]{leftmargin= 1.5\parindent,label=\alph*.}
500      \setlist[enumerate,3]{leftmargin= 1.5\parindent,label=\roman*.}
501      \setlist[itemize,1]{leftmargin=1\parindent}
502      \setlist[itemize,2]{leftmargin=1.5\parindent}
503      \setlist[itemize,3]{leftmargin=1.5\parindent}
504 \or
505      \setlist[enumerate,1]{leftmargin=2\parindent,label=\arabic*.}
506      \setlist[enumerate,2]{leftmargin= 2.5\parindent,label=\alph*.}
507      \setlist[enumerate,3]{leftmargin= 2.5\parindent,label=\roman*.}
508      \setlist[itemize,1]{leftmargin=2\parindent}
509      \setlist[itemize,2]{leftmargin=2.5\parindent}
510      \setlist[itemize,3]{leftmargin=2.5\parindent}
511 \fi}

```

Quotations

```

512 \define@choicekey{}{quotestyle}[\val\nr]
513     {center,right}[center]{%
514 \ifcase\nr\relax
515 \def\SUF@quote@style{\rightmargin=\parindent}
516 \or
517 \def\SUF@quote@style{}%
518 \fi}
519 \define@choicekey{}{quotesize}[\val\nr]
520     {footnotesize,small}[footnotesize]{%
521 \ifcase\nr\relax
522 \def\SUF@quotation@size{\footnotesize}
523 \or
524 \def\SUF@quotation@size{\small}
525 \fi}

```

Footnotes

```

526 \define@choicekey{}{footnotestyle}[\val\nr]
527     {bulged,hung,dotted,superscript}[bulged]{%
528 \ifcase\nr\relax
529     \renewcommand\@makefntext{%
530         \hskip-2.5em\makebox[2em][r]{\@thefnmark}\hskip.5em}
531 \or
532     \renewcommand\@makefntext{%
533         \leftskip=1em\hskip-1.5em%
534         \makebox[1em][r]{\@thefnmark}\hskip.5em}
535 \or
536     \renewcommand\@makefntext{%
537         \textsuperscript{\@thefnmark}\hskip.5em}
538 \or
539     \renewcommand\@makefntext{%
540         \textsuperscript{\@thefnmark}\hskip.3em}

```

```

541 \fi}
542 \define@choicekey{}{fewfootnotes}[\val\nr]
543   {true,false}[true]{%
544 \ifcase\nr\relax
545   \suftesi@fewfootnotestrue
546 \or
547   \relax
548 \fi}

```

Captions

```

549 \RequirePackage[caption]
550 \define@choicekey{}{captionstyle}[\val\nr]
551   {standard,sanserif,italic,smallcaps,elements}[standard]{%
552 \ifcase\nr\relax
553   \captionsetup[labelsep=period,font=small]
554 \or
555   \captionsetup[labelsep=period,font=small]
556   \captionsetup{font+=sf}
557 \or
558   \captionsetup[labelsep=period,font=small]
559   \captionsetup{font+=it}
560 \or
561   \captionsetup[labelsep=period,font=small,labelfont=sc]
562 \or
563   \captionsetup[labelsep=period,font=small]
564   \captionsetup{font+=sf}
565 \fi
566 }

```

Marginal notes

```

567 \define@choicekey{}{marginpar}[\val\nr]
568   {true,false}[true]{%
569 \ifcase\nr\relax
570 \or
571   \renewcommand\marginpar[2][]{}
572 \fi}

```

Table of contents

```

573 \define@choicekey{}{tocstyle}[\val\nr]{%
574   {standard,dotted,ragged,leftpage}[standard]{%
575 \ifcase\nr\relax
576   \def\SUF@titlerule{\titlerule*{}}
577   \def\SUF@chaptitlerule{\titlerule*{}}
578 \or
579   \suftesi@dottedtoctrue
580   \def\SUF@titlerule{\titlerule*{\footnotesize .\ }}
581   \def\SUF@chaptitlerule{\titlerule*{}}
582 \or
583   \suftesi@raggedtoctrue
584   \def\SUF@titlerule{\hspace{1em}}}

```

```

585 \def\SUF@chaptitlerule{\hspace{1em}}
586 \or
587 \suftesi@pagelefttotrue
588 \fi}
589 \define@choicekey{}{twocolcontents}[\val\nr]{%
590   toc,lof,lot,toclof,toclot,loflot,all}[all]{%
591 \ifcase\nr\relax
592   \suftesi@twocolumnmtotrue
593   \setkeys{}{tocstyle=ragged}
594 \or
595   \suftesi@twocolumnloftrue
596   \setkeys{}{tocstyle=ragged}
597 \or
598   \suftesi@twocolumnlottrue
599   \setkeys{}{tocstyle=ragged}
600 \or
601   \suftesi@twocolumnmtotrue
602   \suftesi@twocolumnloftrue
603   \setkeys{}{tocstyle=ragged}
604 \or
605   \suftesi@twocolumnmtotrue
606   \suftesi@twocolumnlottrue
607   \setkeys{}{tocstyle=ragged}
608 \or
609   \suftesi@twocolumnloftrue
610   \suftesi@twocolumnlottrue
611   \setkeys{}{tocstyle=ragged}
612 \or
613   \suftesi@twocolumnmtotrue
614   \suftesi@twocolumnloftrue
615   \suftesi@twocolumnlottrue
616   \setkeys{}{tocstyle=ragged}
617 \fi
618 }

```

Fonts

Roman fonts

```

619 \define@choicekey{}{defaultfont}[\val\nr]{%
620   none,cochineal,libertine,palatino,standard,compatibility}[cochineal]{%
621 \ifcase\nr\relax
622   \suftesi@nofonttrue\suftesi@greekfontfalse
623 \or
624   \suftesi@cochinealtrue
625 \or
626   \suftesi@libertinetrue
627 \or
628   \suftesi@palatinotrue
629 \or
630   \suftesi@standardtrue

```

```
631 \or
632   \suftesi@compatibilitytrue
633 \fi}
```

Greek fonts

```
634 \define@choicekey{}{greekfont}[\val\nr]{%
635   none,artemisia,porson,bodoni,cbgreek}[none]{%
636 \ifcase\nr\relax
637 \suftesi@greekfontfalse
638 \or
639 \suftesi@greekfonttrue\suftesi@artemisiatrue
640 \or
641 \suftesi@greekfonttrue\suftesi@porsontrue
642 \or
643 \suftesi@greekfonttrue\suftesi@bodonittrue
644 \or
645 \suftesi@greekfonttrue\suftesi@cbgreektrue
646 \fi}
```

Other options

Indentation

```
647 \define@choicekey{}{parindent}[\val\nr]
648   {compact,wide}[compact]{%
649 \ifcase\nr\relax
650 \setlength\parindent{1em}
651 \or
652 \setlength\parindent{1.5em}
653 \fi}
```

Part page

```
654 \define@choicekey{}{partpage}[\val\nr]{true,false}[true]{%
655 \ifcase\nr\relax
656   \suftesi@partpagetrue
657 \or
658   \relax
659 \fi}
```

Crop marks

```
660 \define@choicekey{}{crop}[\val\nr]
661   {true,false}[true]{%
662 \ifcase\nr\relax
663 \or
664   \suftesi@nocroptrue
665   \newcommand*\crop[1][]{}
666 \fi}
```

Draftdate

```
667 \define@choicekey{}{draftdate}[\val\nr]
668   {true,false}[true]{%
```

```
669 \ifcase\nr\relax
670   \suftesi@draftdatetrue
671 \or
672 \fi}
```

View mode

```
673 \define@choicekey{}{version}[\val\nr]
674   {screen,draft,final}[draft]{%
675 \ifcase\nr\relax
676   \twosidefalse
677   \suftesi@nocroptrue
678   \newcommand*\crop[1][]{}
679 \or
680 \or
681   \AtBeginDocument{\crop[off]}
682 \fi}
```

Titlepage

```
683 \define@choicekey{}{titlepage}[\val\nr]
684   {true,false}[true]{%
685 \ifcase\nr\relax
686   @titlepagetrue
687 \or
688   @titlepagefalse
689 \fi}
```

Pre-defined styles

```
690 \define@choicekey{}{style}[\val\nr]
691   {roman1,roman2,roman3,roman4,roman5,roman6,
692   italic1,italic2,italic3,italic4,italic5,italic6,
693   italic7,italic8,italic9,italic10,italic11,italic12,
694   smallcaps1,smallcaps2,smallcaps3,smallcaps4,smallcaps5,smallcaps6,
695   smallcaps7,smallcaps8,smallcaps9,smallcaps10,smallcaps11,smallcaps12,
696   elements,sufelements,FSPLa,FSPLb,FSPLc}
697   [roman1]{%
698 \ifcase\nr\relax
```

The ‘roman’ styles

```
699   \setkeys{}{chapstyle=left}
700 \or
701   \setkeys{}{chapstyle=center}
702 \or
703   \setkeys{}{chapstyle=right}
704 \or
705   \setkeys{}{chapstyle=parleft}
706 \or
707   \setkeys{}{chapstyle=parcenter}
708 \or
709   \setkeys{}{chapstyle=parright}
710 \or
```

The ‘italic’ styles

```
711  \setkeys{}{  
712  chapstyle=left,  
713  chapfont=italic,  
714  tocchapfont=italic,  
715  headerfont=italic}  
716 \or  
717  \setkeys{}{  
718  chapstyle=center,  
719  chapfont=italic,  
720  tocchapfont=italic,  
721  headerfont=italic}  
722 \or  
723  \setkeys{}{  
724  chapstyle=right,  
725  chapfont=italic,  
726  tocchapfont=italic,  
727  headerfont=italic}  
728 \or  
729  \setkeys{}{  
730  chapstyle=parleft,  
731  chapfont=italic,  
732  tocchapfont=italic,  
733  headerfont=italic}  
734 \or  
735  \setkeys{}{  
736  chapstyle=parcenter,  
737  chapfont=italic,  
738  headerfont=italic}  
739 \or  
740  \setkeys{}{  
741  chapstyle=parright,  
742  chapfont=italic,  
743  tocchapfont=italic,  
744  headerfont=italic}  
745 \or  
746  \setkeys{}{  
747  chapstyle=left,  
748  chapfont=italic,  
749  tocchapfont=italic,  
750  secfont=smallcaps,  
751  headerfont=italic}  
752 \or  
753  \setkeys{}{  
754  chapstyle=center,  
755  chapfont=italic,  
756  tocchapfont=italic,  
757  secfont=smallcaps,  
758  headerfont=italic}
```

```

759 \or
760   \setkeys{}{
761     chapstyle=right,
762     chapfont=italic,
763     tocchapfont=italic,
764     secfont=smallcaps,
765     headerfont=italic}
766 \or
767   \setkeys{}{
768     chapstyle=parleft,
769     chapfont=italic,
770     tocchapfont=italic,
771     secfont=smallcaps,
772     headerfont=italic}
773 \or
774   \setkeys{}{
775     chapstyle=parcenter,
776     chapfont=italic,
777     tocchapfont=italic,
778     secfont=smallcaps,
779     headerfont=italic}
780 \or
781   \setkeys{}{
782     chapstyle=parright,
783     chapfont=italic,
784     tocchapfont=italic,
785     secfont=smallcaps,
786     headerfont=italic}
787 \or

```

The smallcaps' styles

```

788   \setkeys{}{
789     chapstyle=left,
790     chapfont=smallcaps,
791     tocchapfont=smallcaps,
792     headerfont=smallcaps}
793 \or
794   \setkeys{}{
795     chapstyle=center,
796     chapfont=smallcaps,
797     tocchapfont=smallcaps,
798     headerfont=smallcaps}
799 \or
800   \setkeys{}{
801     chapstyle=right,
802     chapfont=smallcaps,
803     tocchapfont=smallcaps,
804     headerfont=smallcaps}
805 \or
806   \setkeys{}{

```

```

807   chapstyle=parleft,
808   chapfont=smallcaps,
809   tocchapfont=smallcaps,
810   headerfont=smallcaps}
811 \or
812   \setkeys{}{
813   chapstyle=parcenter,
814   chapfont=smallcaps,
815   tocchapfont=smallcaps,
816   headerfont=smallcaps}
817 \or
818   \setkeys{}{
819   chapstyle=parright,
820   chapfont=smallcaps,
821   tocchapfont=smallcaps,
822   headerfont=smallcaps}
823 \or
824   \setkeys{}{
825   chapstyle=left,
826   chapfont=smallcaps,
827   tocchapfont=smallcaps,
828   secfont=smallcaps,
829   headerfont=smallcaps}
830 \or
831   \setkeys{}{
832   chapstyle=center,
833   chapfont=smallcaps,
834   tocchapfont=smallcaps,
835   secfont=smallcaps,
836   headerfont=smallcaps}
837 \or
838   \setkeys{}{
839   chapstyle=right,
840   chapfont=smallcaps,
841   tocchapfont=smallcaps,
842   secfont=smallcaps,
843   headerfont=smallcaps}
844 \or
845   \setkeys{}{
846   chapstyle=parleft,
847   chapfont=smallcaps,
848   tocchapfont=smallcaps,
849   secfont=smallcaps,
850   headerfont=smallcaps}
851 \or
852   \setkeys{}{
853   chapstyle=parcenter,
854   chapfont=smallcaps,
855   tocchapfont=smallcaps,
856   secfont=smallcaps,

```

```

857   headerfont=smallcaps}
858 \or
859   \setkeys{}{
860   chapstyle=parright,
861   chapfont=smallcaps,
862   tocchapfont=smallcaps,
863   secfont=smallcaps,
864   headerfont=smallcaps}
865 \or

```

The ‘elements’ style

```

866   \setkeys{}{
867     pagelayout=elements,
868     headerstyle=elements,
869     chapstyle=elements,
870     secfont=smallcaps,
871     subsecfont=italic,
872     captionstyle=elements}
873 \disable@keys{}
874   {pagelayout,headerstyle,chapstyle,secfont,subsecfont,captionstyle}
875 \or

```

The sufelements’ style

```

876   \setkeys{}{
877     chapstyle=elements,
878     headerfont=smallcaps,
879     secfont=smallcaps,
880     subsecfont=italic}
881 \disable@keys{}
882   {headerstyle,chapstyle,secfont,subsecfont}
883 \or

```

The FSPL styles

```

884 \suftesi@periodicalaureottrue
885 \suftesi@FSPLtrue
886   \setkeys{}{%
887     pagelayout=periodicalaureo,
888     style=roman5,
889     chapnumstyle=roman,
890     headerstyle=inner,
891     footnotestyle=hung,
892     liststyle=indented,
893     tocstyle=leftpage}
894 \disable@keys{}
895 {structure,pagelayout,partfont,chapfont,secfont,%
896 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
897 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
898 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
899 quotesize,footnotestyle,liststyle,captionstyle,parindent}

```

```

900 \or
901 \suftesi@periodicalaureottrue
902 \suftesi@FSPLtrue
903 \setkeys{}{%
904   pagelayout=periodicalaureo,
905   style=italic5,
906   chapnumstyle=roman,
907   headerstyle=inner,
908   headerfont=italic,
909   footnotestyle=hung,
910   liststyle=indented,
911   tocstyle=leftpage}
912 \disable@keys{}
913 {structure,pagelayout,partfont,chapfont,secfont,%
914 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
915 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
916 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
917 quotesize,footnotestyle,liststyle,captionstyle,parindent}
918 \or
919 \suftesi@periodicalaureottrue
920 \suftesi@FSPLtrue
921 \setkeys{}{%
922   pagelayout=periodicalaureo,
923   style=smallcaps5,
924   chapnumstyle=roman,
925   headerstyle=inner,
926   headerfont=smallcaps,
927   secfont=smallcaps,
928   footnotestyle=hung,
929   liststyle=indented,
930   tocstyle=leftpage}
931 \disable@keys{}
932 {structure,pagelayout,partfont,chapfont,secfont,%
933 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
934 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
935 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
936 quotesize,footnotestyle,liststyle,captionstyle,parindent}
937 \fi}

```

Options for collection document structure

```

938 \define@choicekey{}{papertitlestyle}[\val\nr]{%
939   left,center,right}[left]{%
940 \ifcase\nr\relax
941   \def\SUF@lr@coll@titleSwitch{\filright}
942 \or
943   \def\SUF@lr@coll@titleSwitch{\filcenter}
944 \or
945   \def\SUF@lr@coll@titleSwitch{\filleft}
946 \fi}

```

```

947 \define@choicekey{}{revauthortitle}[\val\nr]
948   {true,false}[false]{%
949 \ifcase\nr\relax
950 \suftesi@reverseauthortitletrue
951 \or\relax
952 \fi}
953 \define@choicekey{}{titlefont}[\val\nr]{roman,italic,smallcaps}[roman]{%
954 \ifcase\nr\relax
955 \def\SUF@titlefont@Switch{\relax}
956 \or
957 \def\SUF@titlefont@Switch{\itshape}
958 \or
959 \def\SUF@titlefont@Switch{\expandafter\SUF@titlesmallcaps}
960 \fi}
961
962 \define@choicekey{}{authorfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
963 \ifcase\nr\relax
964 \def\SUF@authorfont@Switch{\relax}
965 \or
966 \def\SUF@authorfont@Switch{\itshape}
967 \or
968 \def\SUF@authorfont@Switch{\expandafter\SUF@titlesmallcaps}
969 \fi}

```

Execute and process options

```

970 \ExecuteOptionsX<>{
971   captionstyle=standard,
972   marginpar=true,
973   parindent=compact,
974   tocstyle=standard,
975   defaultfont=cochineal,
976   greekfont=none,
977   pagelayout=standard,
978   headerstyle=inner,
979   liststyle=bulged,
980   footnotestyle=bulged,
981   quotesize=footnotesize,
982   quotestyle=center,
983   partstyle=left,
984   chapstyle=left,
985   secstyle=left,
986   subsecstyle=left,
987   subsubsecstyle=left,
988   partfont=roman,
989   chapfont=roman,
990   secfont=italic,
991   subsecfont=roman,
992   subsubsecfont=roman,
993   headerfont=roman,
994   secnumstyle=arabic,

```

```

995 partnumstyle=Roman,
996 chapnumstyle=arabic,
997 smallcapsstyle=low,
998 titlefont=italic,
999 authorfont=roman,
1000 revauthortitle=false,
1001 papertitlestyle=left,
1002 authorfont=roman,
1003 titlefont=italic,
1004 tocchapfont=roman,
1005 tocsecfont=roman,
1006 tocsubsecfont=roman,
1007 tocsubsubsecfont=roman}
1008 \ProcessOptionsX<>\relax

```

The use of the `\XKV@useoption` command, provided by the `xkeyval`, is a trick to delete the option given as its argument from the list stored in `\@unusedoptionlist` so that the option will not produce the “Unused global options” message:

```

1009 \XKV@useoption{a4paper} \XKV@useoption{10pt}
1010 \XKV@useoption{11pt} \XKV@useoption{12pt}
1011 \XKV@useoption{oneside} \XKV@useoption{twoside}
1012 \XKV@useoption{onecolumn} \XKV@useoption{twocolumn}
1013 \XKV@useoption{titlepage} \XKV@useoption{notitlepage}
1014 \XKV@useoption{openright} \XKV@useoption{openany}
1015 \XKV@useoption{leqno} \XKV@useoption{fleqn}
1016 \XKV@useoption{a5paper} \XKV@useoption{b5paper}
1017 \XKV@useoption{legalpaper}\XKV@useoption{executivepaper}
1018 \XKV@useoption{landscape}

```

A trick to delete the class options from `\XKV@classoptionslist`, in order to avoid incompatibility with packages using options defined by `suftesi` too. Thanks to Enrico Gregorio!

```
1019 \def\XKV@classoptionslist{}
```

Basic packages

```

1020 \RequirePackage{color}
1021   \definecolor{sufred}{rgb}{0.5,0,0}
1022   \definecolor{sufgray}{rgb}{0.5,0.5,0.5}
1023 \RequirePackage{multicol}
1024 \RequirePackage{emptypage}
1025 \RequirePackage{ifxetex}
1026 \RequirePackage{ifluatex}
1027 \RequirePackage{ifthen}
1028 \RequirePackage{microtype}
1029 \RequirePackage{textcase}

```

The `\MakeTextLowercase` command provided by `textcase` conflicts with `hyperref` when the command is used to format the TOC entries (for example when unsing the `tocchapfont=smallcaps` option). Thanks to the user `skevin93` of the GuIT forum (www.guitex.org/home/it/forum) for this macro:

```

1030   \AtBeginDocument{
1031     \@ifpackageloaded{hyperref}{%
1032       \def\@uclcnmath#1#2#3#4{\begingroup #1%
1033         \def\${}\let\$\(\def\NoCaseChange##1{%

```

```

1034 \noexpand \NoCaseChange {\noexpand ##1}%
1035 \def\hyper@linkstart##1##2##3{%
1036 $ \valign$ \noexpand\hyper@linkstart{##1}{##2}{%
1037 \noexpand\@skipmath #3
1038 ##3$\valign $}\noexpand\@skipmath}\def\hyper@linkend{%
1039 \noexpand\hyper@linkend}%
1040 \cnonchange case \label
1041 \cnonchange case \ref
1042 \cnonchange case \ensuremath
1043 \def \cite ##1##2{\toks@ {\noexpand \cite ##1}\@citex }%
1044 \def \@citex ##1{\NoCaseChange {\the \toks@ {##1}}}%  

1045 \def \reserved@a ##1##2{\let #2\reserved@a }%
1046 \expandafter \reserved@a \@uclclist \reserved@b %
1047 {\reserved@b \@gobble }%
1048 \protected\edef \reserved@a {\endgroup\noexpand %
1049 \@skipmath #3##4$\valign $}%
1050 \reserved@a}{}}

```

The FSPL style requires a verbose colophon which uses specific icons:

```

1051 \ifsuftesi@FSPL
1052 \RequirePackage{cclicenses}
1053 \else
1054 \fi

```

Greek fonts

```

1055 \ifthenelse{\boolean{xetex}\or\boolean{luatex}}
1056 {%
1057   if xetex or luatex
1058   \AtBeginDocument{%
1059     @ifpackageloaded{fontspec}
1060     {\relax}
1061     {\ClassError{suftesi}
1062      {*****\MessageBreak
1063       * For using suftesi with XeLaTeX\MessageBreak
1064       * load either 'fontspec' or 'mathspec'\MessageBreak
1065       * For using suftesi with LuaLaTeX\MessageBreak
1066       * load 'fontspec' \MessageBreak
1067       *****\MessageBreak
1068       * For using suftesi with XeLaTeX\MessageBreak
1069       * load either 'fontspec' or 'mathspec'\MessageBreak
1070       * For using suftesi with LuaLaTeX\MessageBreak
1071       * load 'fontspec' \MessageBreak
1072       *****\MessageBreak
1073     }
1074   }
1075   % if pdftex
1076   \RequirePackage[LGR,T1]{fontenc}
1077   \RequirePackage{substitutefont}
1078   \AtBeginDocument{\fontencoding{T1}\selectfont}
1079   \ifsuftesi@nofont\relax
1080   \else

```

```

1081 \ifsuftesi@standard
1082     \RequirePackage{lmodern}
1083     \else
1084     \ifsuftesi@compatibility
1085         \RequirePackage[osf,sc]{mathpazo}
1086         \RequirePackage[scaled=0.8]{beramono}
1087             \renewcommand{\sfdefault}{iwona}
1088         \ifsuftesi@bodoni
1089             \def\SUFFntscale{0.955}
1090         \else
1091             \ifsuftesi@artemisia
1092                 \def\SUFFntscale{0.97}
1093             \else
1094                 \ifsuftesi@porson
1095                     \def\SUFFntscale{1.18}
1096                 \else
1097                     \fi
1098                 \fi
1099                 \fi
1100             \else
1101             \ifsuftesi@palatino
1102                 \RequirePackage[full]{textcomp}
1103                     \RequirePackage[osf]{newpxtext}
1104                     \RequirePackage[scaled=1.06]{biolinum}
1105                     \RequirePackage[varqu,varl]{inconsolata}
1106                     \RequirePackage[bigdelims,vvarbb]{newpxmath}
1107                     \RequirePackage[cal=boondoxo]{mathalfa}
1108             \ifsuftesi@bodoni
1109                 \def\SUFFntscale{0.955}
1110             \else
1111                 \ifsuftesi@artemisia
1112                     \def\SUFFntscale{0.97}
1113                 \else
1114                     \ifsuftesi@porson
1115                         \def\SUFFntscale{1.18}
1116                 \else
1117                     \fi
1118                 \fi
1119                 \fi
1120             \else
1121                 \ifsuftesi@libertine
1122                     \RequirePackage{textcomp}
1123                         \RequirePackage[sb]{libertine}
1124                         \RequirePackage[varqu,varl,scaled=0.94]{inconsolata}
1125                         \RequirePackage[libertine,bigdelims,vvarbb]{newtxmath}
1126                         \RequirePackage[cal=boondoxo]{mathalfa}
1127                         \useosf
1128                 \ifsuftesi@bodoni
1129                     \def\SUFFntscale{0.89}
1130                 \else

```

```

1131     \ifsuftesi@artemisia
1132     \def\SUFfntscale{0.91}
1133     \else
1134     \ifsuftesi@porson
1135     \def\SUFfntscale{1.08}
1136     \else
1137     \fi
1138     \fi
1139     \fi
1140 \else
1141 \ifsuftesi@cochineal
1142 \RequirePackage{textcomp}
1143     \RequirePackage{cochineal}
1144     \RequirePackage[varqu,varl,varo]{inconsolata}
1145     \RequirePackage{biolinum}
1146     \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1147     \RequirePackage[cal=boondoxo]{mathalfa}
1148     \useosf
1149     \useproportional
1150     \ifsuftesi@bodoni
1151     \def\SUFfntscale{0.88}
1152     \else
1153     \ifsuftesi@artemisia
1154     \def\SUFfntscale{0.89}
1155     \else
1156     \ifsuftesi@porson
1157     \def\SUFfntscale{1.04}
1158     \else
1159     \fi
1160     \fi
1161     \fi
1162 \else
1163     \fi
1164     \fi
1165     \fi
1166     \fi
1167     \fi
1168     \fi

```

The greek fonts are available only with palatino, libertine and cochineal options.

```

1169 \ifsuftesi@greekfont
1170 \ifsuftesi@artemisia
1171 \def\SUF@greekfamily{artemisia}
1172 \else
1173     \ifsuftesi@porson
1174     \def\SUF@greekfamily{porson}
1175     \else
1176         \ifsuftesi@bodoni
1177         \def\SUF@greekfamily{bodoni}
1178     \else

```

```

1179           \ifsuftesi@cbgreek
1180             \def\SUF@greekfamily{lmr}
1181           \else
1182             \fi
1183           \fi
1184         \fi
1185 \fi

Thanks to Claudio Beccari for this macro.

1186 \AtBeginDocument{
1187   \substitutefont{LGR}{\rmdefault}{\SUF@greekfamily}
1188   \DeclareRobustCommand{\greektext}{%
1189     \usefont{LGR}{\SUF@greekfamily}{\f@series}{\f@shape}%
1190     \def\encodingdefault{LGR}%
1191     \DeclareTextFontCommand{\textgreek}{\greektext}%
1192   \else
1193   \fi
1194 % \DeclareFontFamily{LGR}{pplj}{}%
1195 % \DeclareFontShape{LGR}{pplj}{m}{n}{<->ssub * lmr/m/n}{}%
1196 % \DeclareFontShape{LGR}{pplj}{m}{it}{<->ssub * lmr/m/it}{}%
1197 % \DeclareFontShape{LGR}{pplj}{m}{sl}{<->ssub * lmr/m/sl}{}%
1198 % \DeclareFontShape{LGR}{pplj}{m}{sc}{<->ssub * lmr/m/sc}{}%
1199 % \DeclareFontShape{LGR}{pplj}{b}{n}{<->ssub * lmr/bx/n}{}%
1200 % \DeclareFontShape{LGR}{pplj}{b}{it}{<->ssub * lmr/bx/it}{}%
1201 % \DeclareFontShape{LGR}{pplj}{b}{sl}{<->ssub * lmr/bx/sl}{}%
1202 % \DeclareFontShape{LGR}{pplj}{b}{sc}{<->ssub * lmr/bx/sc}{}%
1203 % \DeclareFontShape{LGR}{pplj}{bx}{n}{<->ssub * lmr/bx/n}{}%
1204 % \DeclareFontShape{LGR}{pplj}{bx}{it}{<->ssub * lmr/bx/it}{}%
1205 % \DeclareFontShape{LGR}{pplj}{bx}{sl}{<->ssub * lmr/bx/sl}{}%
1206 % \DeclareFontShape{LGR}{pplj}{bx}{sc}{<->ssub * lmr/bx/sc}{}%
1207 % \DeclareFontShape{LGR}{pplj}{m}{li}{<->ssub * lmr/m/li}{}%
1208 % \DeclareFontShape{LGR}{pplj}{b}{li}{<->ssub * lmr/b/li}{}%
1209 % \DeclareFontShape{LGR}{pplj}{bx}{li}{<->ssub * lmr/bx/li}{}%
1210 % \DeclareFontShape{LGR}{pplj}{m}{ui}{<->ssub * lmr/m/ui}{}%
1211 % \DeclareFontShape{LGR}{pplj}{b}{ui}{<->ssub * lmr/m/ui}{}%
1212 % \DeclareFontShape{LGR}{pplj}{bx}{ui}{<->ssub * lmr/bx/ui}{}%
1213 % \DeclareFontShape{LGR}{pplj}{m}{rs}{<->ssub * lmr/m/rs}{}%
1214 % \DeclareFontShape{LGR}{pplj}{b}{rs}{<->ssub * lmr/m/rs}{}%
1215 % \DeclareFontShape{LGR}{pplj}{bx}{rs}{<->ssub * lmr/bx/rs}{}%
1216 %\ifsuftesi@porson
1217 %\sbox{z}{\fontsize{10}{10}\normalfont A}
1218 %\sbox{tw}{\font\temp=gporsonrg6a at 10pt \temp A}
1219 %\dimen@=\dimexpr \p@*\ht{z}/\ht{tw}@relax
1220 %\sbox{z}{\normalfont\fontsize{10}{10}\selectfont a}
1221 %\sbox{tw}{\font\temp=gporsonrg6a at 10pt \temp a}
1222 %\dimen2=\dimexpr \p@*\ht{z}/\ht{tw}@relax
1223 %\dimen4= 0.6\p@
1224 %\dimen@=\dimexpr \dimen@ - \dimen4*\dimen@/\p@+\dimen4*\dimen2/\p@\relax
1225 %\edef\art@scale{\strip@pt\dimen@}
1226 %\DeclareFontFamily{LGR}{porson}{}%
1227 %\DeclareFontShape{LGR}{porson}{m}{n}{ <- s * [\art@scale] gporsonrg6a}{}%

```

```

1228 \%\\DeclareFontShape{LGR}{porson}{m}{it} {<-> ssub * porson/m/n}{}
1229 \%\\DeclareFontShape{LGR}{porson}{b}{n} {<-> ssub * porson/m/n}{}
1230 \%\\DeclareFontShape{LGR}{porson}{b}{it} {<-> ssub * porson/m/n}{}
1231 \%\\DeclareFontShape{LGR}{porson}{m}{sl} {<-> ssub * porson/m/n}{}
1232 \%\\DeclareFontShape{LGR}{porson}{b}{sl} {<-> ssub * porson/m/n}{}
1233 \%\\DeclareFontShape{LGR}{porson}{m}{sc} {<-> ssub * porson/m/n}{}
1234 \%\\DeclareFontShape{LGR}{porson}{bx}{n} {<-> ssub * porson/m/n}{}
1235 \%\\DeclareFontShape{LGR}{porson}{bx}{it}{<-> ssub * porson/m/n}{}
1236 \%\\DeclareFontShape{LGR}{porson}{bx}{sl}{<-> ssub * porson/m/n}{}
1237 % \fi
1238 }
1239 \\ifsuftesi@nofont
1240   \\ifsuftesi@greekfont
1241     \\ClassError{suftesi}
1242       {'greekfont' option\MessageBreak
1243         You can not use 'greekfont' option\MessageBreak
1244         with 'defaultfont=none' option\MessageBreak
1245         Set 'greekfont=none' or do not load\MessageBreak
1246         the 'greekfont' option}
1247       {'greekfont' option\MessageBreak
1248         You can not use 'greekfont' option\MessageBreak
1249         with 'defaultfont=none' option\MessageBreak
1250         Set 'greekfont=none' or do not load\MessageBreak
1251         the 'greekfont' option}
1252     \\else
1253   \\fi
1254 \\else
1255 \\fi
1256
1257 \\ifxetex
1258   \\else
1259     \\ifsuftesi@greekfont
1260 \\DeclareFontFamily{LGR}{bodoni}{}
1261 \\DeclareFontShape{LGR}{bodoni}{m}{n}{<-> s * [\SUFfntscale] gbodonirg6a}{}
1262 \\DeclareFontShape{LGR}{bodoni}{m}{it}{<-> s * [\SUFfntscale] gbodonii6a}{}
1263 \\DeclareFontShape{LGR}{bodoni}{b}{n}{<-> s * [\SUFfntscale] gbodonib6a}{}
1264 \\DeclareFontShape{LGR}{bodoni}{b}{it}{<-> s * [\SUFfntscale] gbodonibi6a}{}
1265 \\DeclareFontShape{LGR}{bodoni}{m}{sl}{<-> s * [\SUFfntscale] gbodonio6a}{}
1266 \\DeclareFontShape{LGR}{bodoni}{b}{sl}{<-> s * [\SUFfntscale] gbodonibo6a}{}
1267 \\DeclareFontShape{LGR}{bodoni}{m}{sc}{<-> s * [\SUFfntscale] gbodonisc6a}{}
1268 \\DeclareFontShape{LGR}{bodoni}{m}{sco}{<-> s * [\SUFfntscale] gbodonisco6a}{}
1269
1270 \\DeclareFontShape{LGR}{bodoni}{bx}{n}{<-> s * [\SUFfntscale] gbodonib6a}{}
1271 \\DeclareFontShape{LGR}{bodoni}{bx}{it}{<-> s * [\SUFfntscale] gbodonibi6a}{}
1272 \\DeclareFontShape{LGR}{bodoni}{bx}{sl}{<-> s * [\SUFfntscale] gbodonibo6a}{}
1273
1274 \\DeclareFontFamily{LGR}{artemisia}{}
1275 \\DeclareFontShape{LGR}{artemisia}{m}{n}{<-> s * [\SUFfntscale] gartemisiarg6a}{}
1276 \\DeclareFontShape{LGR}{artemisia}{m}{it}{<-> s * [\SUFfntscale] gartemisiai6a}{}

```

```

1277 \DeclareFontShape{LGR}{artemisia}{b}{n}{<-> s * [\SUFfntscale] gartemisiab6a}{}
1278 \DeclareFontShape{LGR}{artemisia}{b}{it}{<-> s * [\SUFfntscale] gartemisiabi6a}{}
1279 \DeclareFontShape{LGR}{artemisia}{m}{sl}{<-> s * [\SUFfntscale] gartemisiao6a}{}
1280 \DeclareFontShape{LGR}{artemisia}{b}{sl}{<-> s * [\SUFfntscale] gartemisiabo6a}{}
1281 \DeclareFontShape{LGR}{artemisia}{m}{sc}{<-> s * [\SUFfntscale] gartemisisasc6a}{}
1282 \DeclareFontShape{LGR}{artemisia}{m}{sco}{<-> s * [\SUFfntscale] gartemisisasco6a}{}
1283
1284 \DeclareFontShape{LGR}{artemisia}{bx}{n}{<-> s * [\SUFfntscale] gartemisiab6a}{}
1285 \DeclareFontShape{LGR}{artemisia}{bx}{it}{<-> s * [\SUFfntscale] gartemisiabi6a}{}
1286 \DeclareFontShape{LGR}{artemisia}{bx}{sl}{<-> s * [\SUFfntscale] gartemisiabo6a}{}
1287
1288 \DeclareFontFamily{LGR}{porson}{}%
1289 \DeclareFontShape{LGR}{porson}{m}{n}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1290 \DeclareFontShape{LGR}{porson}{m}{it}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1291 \DeclareFontShape{LGR}{porson}{b}{n}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1292 \DeclareFontShape{LGR}{porson}{b}{it}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1293 \DeclareFontShape{LGR}{porson}{m}{sl}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1294 \DeclareFontShape{LGR}{porson}{b}{sl}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1295 \DeclareFontShape{LGR}{porson}{m}{sc}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1296
1297 \DeclareFontShape{LGR}{porson}{bx}{n}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1298 \DeclareFontShape{LGR}{porson}{bx}{it}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1299 \DeclareFontShape{LGR}{porson}{bx}{sl}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1300 \else
1301   \ifsuftesi@nofont
1302     \else
1303       \ifsuftesi@standard
1304         \else
1305           \fi
1306         \fi
1307       \fi
1308     \fi

```

Page layout

```

1309 \ifsuftesi@nocrop
1310   \relax
1311   \else
1312     \RequirePackage[a4,cam,center]{crop}
1313 \fi
A trick to produce one-side documents:
1314 \if@twoside
1315   \relax
1316   \else
1317     \geometry{hmarginratio=1:1}
1318 \fi

```

Section titles

```

1319 \RequirePackage{titlesec}
1320   \newlength{\sectionsep}

```

```

1321      \setlength{\sectionsep}{\dimexpr(\baselineskip) plus 1pt minus 1pt}
1322 \ifthenelse{\boolean{xetex}\or\boolean{luatex}}
1323 {%
1324   if xetex or luatex
1325   \DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1326     \addfontfeature{LetterSpace=6}\scshape\suftesi@MakeTextLowercase{#1}}
1327   \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1328     \addfontfeature{LetterSpace=6}\scshape\suftesi@MakeTextLowercase{#1}}
1329   \newcommand{\chapnumfont}[1]{%
1330     \def\SUF@chapnumfont{#1}}
1331   \chapnumfont{\relax}%
1332 }
1333 {%
1334   if pdftex
1335   \DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1336     \scshape\suftesi@MakeTextLowercase{\lsstyle #1}}%
1337   \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1338     \scshape\suftesi@MakeTextLowercase{\lsstyle #1}}%
1339   \newcommand{\chapnumfont}[1]{%
1340     \def\SUF@chapnumfont{\fontfamily{#1}}}
1341   \chapnumfont{pplj}%
1342 }

```

The chapter for elements style:

```

1341 \define@key[SUF]{elements}{chapsize}[90]{%
1342   \def\cmdSUF@elements@chapsize{\fontsize{#1}{#1}\selectfont}}
1343 \define@key[SUF]{elements}{chapposition}[-83]{%
1344   \def\cmdSUF@elements@chapposition{#1}}
1345 \def\SUF@elements@CHAPTER{%
1346   \titleformat{\chapter}[block]
1347   {\Large}%
1348   {\begin{picture}(0,0)
1349   \setlength{\unitlength}{1pt}
1350   \SUF@chapnumfont%
1351   \cmdSUF@elements@chapsize
1352   \put(0,\cmdSUF@elements@chapposition){%
1353     \hspace{\dimexpr(\textwidth+0.9\marginparsep)}%
1354     \textcolor{sufgray}{\SUF@thechapter}}%
1355   \end{picture}}%
1356   {0pt}
1357   {\SUF@titlesmallcaps
1358   [\vspace{-6pt}\rule{\textwidth}{.1pt}]}
1359 }

```

The sections for elements style:

```

1360 \def\SUF@elements@SECTIONS{
1361 \titleformat{\section}[block]
1362 {\extramarks{}{}\filright}
1363 {\textnormal\thesection}
1364 {1em}
1365 {\SUF@titlesmallcaps}
1366 \titlespacing{\section}{0em}{1em}{1em}[0em]
1367 \titleformat{\subsection}[block]

```

```

1368  {\filright\normalsize\itshape}
1369  {\textnormal\thesubsection}
1370  {1em}
1371  {}
1372  \titlespacing*{\subsection}{0em}{\baselineskip}{\baselineskip}[0em]
1373 \titleformat{\subsubsection}[block]
1374  {\filright\normalsize}
1375  {\textnormal\thesubsubsection}
1376  {1em}
1377  {}
1378  \titlespacing*{\subsubsection}{0em}{\baselineskip}{\baselineskip}[0em]
1379 }

Default styles:
1380 \newlength\SUF@ADJnumparchap
1381 \def\SUF@default@CHAPTER{
1382 \ifsuftesi@numparchap
1383  \titleformat{\chapter}[display]
1384    {\SUF@chaptersize\SUF@lr@CHAPswitch}
1385    {\SUF@thechapter\SUF@dotchap}
1386    {2ex}
1387    {\SUF@CHAP@StyleSwitch}
1388  \else
1389  \titleformat{\chapter}[hang]
1390    {\SUF@chaptersize\SUF@lr@CHAPswitch}
1391    {\SUF@thechapter\SUF@dotchap}
1392    {3em}
1393    {\SUF@CHAP@StyleSwitch}
1394  \fi
1395 \ifsuftesi@numparchap
1396  \setlength{\SUF@ADJnumparchap}{-2.5\baselineskip}
1397  \else
1398  \setlength{\SUF@ADJnumparchap}{0pt}
1399 \fi}

1400 \def\SUF@default@SECTIONS{
1401 \ifsuftesi@numparsec
1402 \titleformat{\section}[display]
1403  {\SUF@lr@SECSwitch}
1404  {\ifsuftesi@article\SUF@thesection
1405    \else\thesection\fi\SUF@dotsec}
1406  {0ex}
1407  {\SUF@SEC@StyleSwitch}
1408 \titlespacing*{\section}{0em}{\sectionsep}{\sectionsep}[0em]
1409 \else
1410 \titleformat{\section}[hang]
1411  {\SUF@lr@SECSwitch}
1412  {\ifsuftesi@article\SUF@thesection
1413    \else\thesection\fi\SUF@dotsec}
1414  {1em}
1415  {\SUF@SEC@StyleSwitch}

```

```

1416 \titlespacing*{\section}{0ex}{\sectionsep}{\sectionsep}[0ex]
1417 \fi
1418 \ifsuftesi@numparsubsec
1419 \titleformat{\subsection}[display]
1420   {\SUF@lr@SUBSECSwitch}
1421   {\textnormal\thesubsection}
1422   {0ex}
1423   {\SUF@SUBSEC@StyleSwitch}
1424 \titlespacing*{\subsection}{0em}{\sectionsep}{\sectionsep}[0em]
1425 \else
1426 \titleformat{\subsection}[hang]
1427   {\SUF@lr@SUBSECSwitch}
1428   {\textnormal\thesubsection}
1429   {1em}
1430   {\SUF@SUBSEC@StyleSwitch}
1431 \titlespacing*{\subsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1432 \fi
1433 \ifsuftesi@numparsubsubsec
1434 \titleformat{\subsubsection}[display]
1435   {\SUF@lr@SUBSUBSECSwitch}
1436   {\textnormal\thesubsubsection}
1437   {0ex}
1438   {\SUF@SUBSUBSEC@StyleSwitch}
1439 \titlespacing*{\subsubsection}{0em}{\sectionsep}{\sectionsep}[0em]
1440 \else
1441 \titleformat{\subsubsection}[hang]
1442   {\SUF@lr@SUBSUBSECSwitch}
1443   {\textnormal\thesubsubsection}
1444   {1em}
1445   {\SUF@SUBSUBSEC@StyleSwitch}
1446 \titlespacing*{\subsubsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1447 \fi
1448 }
1449 \ifsuftesi@elementschap
1450 \RequirePackage{extramarks}
1451   \SUF@elements@CHAPTER
1452   \SUF@elements@SECTIONS
1453 \ifsuftesi@periodical
1454   \titlespacing*{\chapter}{0em}{-\baselineskip}{10pt}[0pt]
1455     \setkeys[SUF]{elements}{chapsize=80,chapposition=-83}
1456 \else
1457 \ifsuftesi@periodicalaureo
1458   \titlespacing*{\chapter}{0em}{-\baselineskip}{10pt}[0pt]
1459     \setkeys[SUF]{elements}{chapsize=80,chapposition=-83}
1460 \else
1461 \ifsuftesi@compact
1462   \titlespacing*{\chapter}{0em}{-1\baselineskip}{10pt}[0pt]
1463     \setkeys[SUF]{elements}{chapsize=75,chapposition=-83}
1464 \else

```

```

1465 \ifsuftesi@compactaureo
1466   \titlespacing*\{chapter\}{0em}{-1\baselineskip}{10pt}[0pt]
1467     \setkeys[SUF]{elements}{chapsize=75,chapposition=-83}
1468 \else
1469 \ifsuftesi@supercompact
1470   \titlespacing*\{chapter\}{0em}{-1\baselineskip}{10pt}[0pt]
1471     \setkeys[SUF]{elements}{chapsize=70,chapposition=-73}
1472 \else
1473 \ifsuftesi@supercompactaureo
1474   \titlespacing*\{chapter\}{0em}{-1\baselineskip}{10pt}[0pt]
1475     \setkeys[SUF]{elements}{chapsize=70,chapposition=-73}
1476 \else
1477 \ifsuftesi@elementspagelayout
1478   \titlespacing*\{chapter\}{0em}{-\baselineskip}{10pt}[0pt]
1479     \setkeys[SUF]{elements}{chapsize=60,chapposition=-73}
1480 \else
1481   \titlespacing*\{chapter\}{0em}{-\baselineskip}{10pt}[0pt]
1482     \setkeys[SUF]{elements}{chapsize=90,chapposition=-83}
1483       \fi
1484       \fi
1485       \fi
1486       \fi
1487       \fi
1488       \fi
1489 \fi
1490 \else
1491   \SUF@default@CHAPTER
1492   \SUF@default@SECTIONS
1493 \ifsuftesi@periodicalaureo
1494   \titlespacing*\{chapter\}{0em}{0\SUF@ADJnumparchap}{18ex}
1495   \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1496 \else
1497 \ifsuftesi@periodical
1498   \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1499   \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1500   \else
1501     \ifsuftesi@compact
1502       \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1503       \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1504       \else
1505         \ifsuftesi@supercompact
1506           \titlespacing*\{chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1507           \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1508           \else
1509             \titlespacing*\{chapter\}{0em}{%
1510               \dimexpr 6ex+\SUF@ADJnumparchap}{18ex}
1511             \titlespacing*\{name=\chapter, numberless\}{0em}{6ex}{18ex}
1512             \fi
1513           \fi
1514         \fi

```

```

1515 \fi
1516 \fi

Redefinitions for ‘article’ mode

1517 \ifsuftesi@article
1518 \def\chapter#1{\ClassError{suftesi}
1519   {\noexpand\chapter level is undefined
1520    using ’structure=article’}
1521   {\noexpand\chapter level is undefined
1522    using ’structure=article’}}
1523 \setcounter{tocdepth}{3}
1524 \setcounter{secnumdepth}{3}
1525 \renewcommand\thesection{%
1526   \@arabic\c@section}
1527 \renewcommand\thesubsection{%
1528   \thesection.\@arabic\c@subsection}
1529 \renewcommand\thesubsubsection{%
1530   \thesubsection.\@arabic\c@subsubsection}
1531 \renewcommand\theparagraph{%
1532   \thesubsubsection.\@arabic\c@paragraph}
1533 \renewcommand\thesubparagraph{%
1534   \theparagraph.\@arabic\c@subparagraph}

The partpage options allows you to print a standard part page in article mode.

1535 \ifsuftesi@partpage
1536 \relax
1537 \else

In article mode the \part command is similar to a \section but with more vertical space before
and after.

1538 \titleclass{\part}{straight}
1539 \titlespacing*\{\part\}{0ex}{2\sectionsep}{2\sectionsep}[0ex]
1540 \fi
1541 \ifsuftesi@numparpart
1542 \titleformat{\part}[display]
1543 {\SUF@chaptersize\SUF@lr@PARTSwitch}
1544 {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1545 {2ex}
1546 {\SUF@PART@StyleSwitch}
1547 \else
1548 \titleformat{\part}[hang]
1549 {\SUF@chaptersize\SUF@lr@PARTSwitch}
1550 {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1551 {1em}
1552 {\SUF@PART@StyleSwitch}
1553 \fi
1554 \else

The default ‘book’ mode

1555 \ifsuftesi@numparpart
1556 \titleformat{\part}[display]

```

```
1557 {\SUF@chaptersize\SUF@lr@PARTSwitch}
1558 {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1559 {2ex}
1560 {\SUF@PART@StyleSwitch}
1561 \else
1562 \titleformat{\part}[hang]
1563 {\SUF@chaptersize\SUF@lr@PARTSwitch}
1564 {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1565 {1em}
1566 {\SUF@PART@StyleSwitch}
1567 \fi
1568 \fi
1569

1570 \titleformat{\paragraph}[runin]
1571 {}
1572 {\theparagraph}
1573 {.5em}
1574 {\itshape}
1575 [{.}\hspace*{1em}]
1576 \titlespacing*{\paragraph}{\parindent}{.5\sectionsep}{.5\sectionsep}

1577 \titleformat{\subparagraph}[runin]
1578 {}
1579 {\thesubparagraph}
1580 {.5em}
1581 {}
1582 [{.}\hspace*{1em}]
1583 \titlespacing*{\subparagraph}{\parindent}{.5\sectionsep}{.5\sectionsep}
```

```
584 \ifsufltxe@article
585 \AtBeginDocument{%
586   \c@ifpackageloaded{biblatex}{%
587     \defbibheading{bibliography}[\refname]{%
588       \section*{\#1}%
589       \markboth{\#1}{\#1}}%
590     \defbibheading{shorthands}[\losname]{%
591       \section*{\#1}%
592       \markboth{\#1}{\#1}}%
593     \defbibheading{bibintoc}[\refname]{%
594       \section*{\#1}%
595       \addcontentsline{toc}{section}{\#1}%
596       \markboth{\#1}{\#1}}%
597     \defbibheading{losintoc}[\losname]{%
598       \section*{\#1}%
599       \addcontentsline{toc}{section}{\#1}%
600       \markboth{\#1}{\#1}}%
601     \defbibheading{bibnumbered}[\refname]{%
602       \section{\#1}}%
```

```

1603     \if@twoside\markright{\#1}\fi}
1604     \defbibheading{losnumbered}[\losname]{%
1605         \section{\#1}%
1606         \if@twoside\markright{\#1}\fi}
1607     \defbibheading{subbibliography}[\refname]{%
1608         \subsection{\#1}%
1609     \defbibheading{subbibintoc}[\refname]{%
1610         \subsection{\#1}%
1611         \addcontentsline{toc}{subsection}{\#1}%
1612     \defbibheading{subbibnumbered}[\refname]{%
1613         \subsection{\#1}}%
1614         {\relax}%
1615 }%
1616 \else
1617 \AtBeginDocument{%
1618 @ifpackageloaded{biblatex}{%
1619     \defbibheading{bibliography}[\bibname]{%
1620         \chapter{\#1}%
1621         \markboth{\#1}{\#1}%
1622     \defbibheading{shorthands}[\losname]{%
1623         \chapter{\#1}%
1624         \markboth{\#1}{\#1}%
1625     \defbibheading{bibintoc}[\bibname]{%
1626         \chapter{\#1}%
1627         \addcontentsline{toc}{chapter}{\#1}%
1628         \markboth{\#1}{\#1}%
1629     \defbibheading{losintoc}[\losname]{%
1630         \chapter{\#1}%
1631         \addcontentsline{toc}{chapter}{\#1}%
1632         \markboth{\#1}{\#1}%
1633     \defbibheading{bibnumbered}[\bibname]{%
1634         \chapter{\#1}%
1635         \if@twoside\markright{\#1}\fi}
1636     \defbibheading{losnumbered}[\losname]{%
1637         \chapter{\#1}%
1638         \if@twoside\markright{\#1}\fi}
1639     \defbibheading{subbibliography}[\refname]{%
1640         \section{\#1}%
1641         \if@twoside\markright{\#1}\fi}
1642     \defbibheading{subbibintoc}[\refname]{%
1643         \section{\#1}%
1644         \addcontentsline{toc}{section}{\#1}%
1645         \if@twoside\markright{\#1}\fi}
1646     \defbibheading{subbibnumbered}[\refname]{%
1647         \section{\#1}}%
1648         {\relax}%
1649 }%
1650 \fi

```

Title page

The new `\title` command has an optional argument which can be used in the headers.

```
1651 \def\isbn#1{\gdef\@isbn{#1}}
1652   \def\@issn{\@latex@warning{no@line{%
1653     No \noexpand\isbn given}}}
1654 \def\doi#1{\gdef\@doi{#1}}
1655   \def\@doi{\@latex@warning{no@line{%
1656     No \noexpand\doi given}}}
1657 \def\isbn#1{\gdef\@issn{#1}}
1658   \def\@issn{\@latex@warning{no@line{%
1659     No \noexpand\isbn given}}}
1660
1661 \renewcommand*{\title}[2][]{\gdef\@headtitle{#1}\gdef\@title{#2}}
1662   \edef\title{\noexpand\@dblarg
1663 \expandafter\noexpand\csname\string\titl\endcsname}
1664   \def\@headtitle{--missing title--%
1665     \protect\ClassWarningNoLine{suftesi}{%
1666       No \string\titl\space given \MessageBreak%
1667       See the class documentation for explanation}}
1668   \def\@title{--missing title--%
1669     \protect\ClassWarningNoLine{suftesi}{%
1670       No \string\titl\space given\MessageBreak%
1671       See the class documentation for explanation}}
1672   \def\@author{--missing author--%
1673     \protect\ClassWarningNoLine{suftesi}{%
1674       No \string\author\space given\MessageBreak%
1675       See the class documentation for explanation}}
1676
For titlepage (default) option:
1676 \if@titlepage% titlepage
1677   \renewcommand\maketitle{\begin{titlepage}%
1678     \let\footnotesize\small
1679     \let\footnoterule\relax
1680     \let\footnote\thanks
1681     \renewcommand\thefootnote{\@fnssymbol\c@footnote}%
1682     \null\vfil
1683     \vskip 60\p@
1684     \begin{center}%
1685       {\SUF@chaptersize\color{sufred}\sffamily}%
1686       \ifsuftesi@smallcapschap%
1687         \SUF@titlesmallcaps{\@title}%
1688       \else
1689         \ifsuftesi@article%
1690           \ifsuftesi@smallcapssec%
1691             \SUF@titlesmallcaps{\@title}%
1692           \else
1693             \@title
1694           \fi
1695         \else
1696           \@title
1697         \fi
1698       \fi
1699     \end{center}%
2000   \end{titlepage}%
2001 }
```

```

1697     \fi
1698     \fi\par}%
1699     \vskip 3em%
1700     {\small\lineskip .75em%
1701         \begin{tabular}[t]{c}%
1702             @author
1703         \end{tabular}\par}%
1704         \vskip 1.5em%
1705     {\small@date\par}%
1706 \end{center}\par
1707 @thanks
1708 \vfil\null
1709 \end{titlepage}%
1710 \setcounter{footnote}{0}%
1711 \global\let\thanks\relax
1712 \global\let\maketitle\relax
1713 \global\let\@thanks\@empty
1714     \global\let\@date\@empty
1715 \global\let\date\relax
1716 \global\let\and\relax}

```

Reproduces the standard \maketitle style:

```

1717 \newcommand\standardtitle{\begin{titlepage}%
1718     \let\footnotesize\small
1719     \let\footnoterule\relax
1720     \let\footnote\thanks
1721     \null\vfil
1722     \vskip 60\p@
1723     \begin{center}%
1724         {\LARGE \@title \par}%
1725         \vskip 3em%
1726         {\large
1727             \lineskip .75em%
1728             \begin{tabular}[t]{c}%
1729                 @author
1730             \end{tabular}\par}%
1731             \vskip 1.5em%
1732         {\large \@date \par}%
1733     \end{center}\par
1734 @thanks
1735 \vfil\null
1736 \end{titlepage}%
1737 \setcounter{footnote}{0}%
1738 \global\let\thanks\relax
1739 \global\let\maketitle\relax
1740 \global\let\@thanks\@empty
1741     \global\let\@date\@empty
1742 \global\let\date\relax
1743 \global\let\and\relax}
1744 \else

```

For `notitlepage` option:

```
1745 \renewcommand\maketitle{\par
1746   \begingroup
1747     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1748     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1749     \long\def\@makefntext##1{\par\indent 1em\noindent
1750       \hb@xt@1.8em{%
1751         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
1752     \if@twocolumn
1753       \ifnum \col@number=\@ne
1754         \maketitle
1755       \else
1756         \twocolumn[\maketitle]%
1757       \fi
1758     \else
1759       \newpage
1760       \global\let\topnum\z@% Prevents figures from going at top of page.
1761       \maketitle
1762     \fi
1763     \thispagestyle{plain}\@thanks
1764   \endgroup
1765   \setcounter{footnote}{0}%
1766   \global\let\thanks\relax
1767   \global\let\maketitle\relax
1768   \global\let\@maketitle\relax
1769   \global\let\@thanks\empty
1770   \global\let\@date\empty
1771   \global\let\date\relax
1772   \global\let\and\relax
1773   \def\@maketitle{%
1774     \newpage
1775     \null
1776     \vskip 2em%
1777     \begin{center}%
1778       \let \footnote \thanks
1779       {\SUF@chaptersize\color{sufred}\sffamily%
1780        \ifsuftesi@smallcapschap%
1781          \SUF@titlesmallcaps{\@title}%
1782        \else
1783          \ifsuftesi@article
1784            \ifsuftesi@smallcapssec
1785              \SUF@titlesmallcaps{\@title}%
1786            \else
1787              \@title
1788            \fi
1789          \else
1790            \@title
1791          \fi
1792        \fi\par}%
1793   }
```

```

1793      \vskip 1.5em%
1794      {\small\lineskip .5em%
1795        \begin{tabular}[t]{c}%
1796          \author\par
1797        \end{tabular}\par}%
1798      \vskip 1em%
1799      {\small@date\par}%
1800    \end{center}%
1801  \par
1802  \vskip 1.5em}

Reproduces the standard \maketitle style:
1803 \newcommand{\standardtitle}{\par
1804   \begingroup
1805     \renewcommand{\thefootnote}{\@fnsymbol\c@footnote}%
1806     \def{\makefnmark}{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
1807     \long\def{\makefntext}{\parindent 1em\noindent
1808       \hb@xt@1.8em{%
1809         \hss\textsuperscript{\normalfont\@thefnmark}}\#1}%
1810     \if@twocolumn
1811       \ifnum \col@number=\@ne
1812         \standardmaketitle
1813       \else
1814         \twocolumn[\standardmaketitle]%
1815       \fi
1816     \else
1817       \newpage
1818       \global\@topnum\z@
1819       \standardmaketitle
1820     \fi
1821     \thispagestyle{plain}\@thanks
1822   \endgroup
1823   \setcounter{footnote}{0}%
1824   \global\let\thanks\relax
1825   \global\let\maketitle\relax
1826   \global\let\standardmaketitle\relax
1827   \global\let\@thanks\empty
1828   \global\let\@date\empty
1829   \global\let\date\relax
1830   \global\let\and\relax
1831 \def{\standardmaketitle}{%
1832   \newpage
1833   \null
1834   \vskip 2em%
1835   \begin{center}%
1836     \let \footnote \thanks
1837     {\LARGE \title \par}%
1838     \vskip 1.5em%
1839     {\large
1840       \lineskip .5em%

```

```

1841      \begin{tabular}[t]{c}%
1842          @author
1843      \end{tabular}\par}%
1844      \vskip 1em%
1845      {\large @date}%
1846  \end{center}%
1847  \par
1848  \vskip 1.5em}
1849 \fi

```

The collection document structure

```

1850 \ifsufthesi@collection
1851 \newcounter{journalnumber}
1852 \newcounter{journalvolume}
1853 \newcounter{issue}
1854 \newcounter{title}
1855 \setcounter{title}{1}
1856 \newcounter{article}
1857 \setcounter{article}{0}
1858 \setcounter{journalnumber}{0}
1859 \setcounter{tocdepth}{0}
1860 \def\journalname#1{\gdef\@journalname{#1}}
1861   \def\@journalname{\@latex@warning{no@line{%
1862     No \noexpand\journalname given}}}
1863 \def\journalvolume#1{\gdef\@journalvolume{#1}}
1864   \def\@journalvolume{\@latex@warning{no@line{%
1865     No \noexpand\journalvolume given}}}
1866 \def\journalnumber#1{\gdef\@journalnumber{#1}}
1867   \def\@journalnumber{\@latex@warning{no@line{%
1868     No \noexpand\journalnumber given}}}
1869 \def\issue#1{\gdef\@issue{#1}}
1870   \def\@issue{\@latex@warning{no@line{%
1871     No \noexpand\issue given}}}
1872 \def\journalyear#1{\gdef\@journalyear{#1}}
1873   \def\@journalyear{\@latex@warning{no@line{%
1874     No \noexpand\journalyear given}}}
1875 \def\journalwebsite#1{\gdef\@journalwebsite{\url{#1}}}
1876   \def\@journalwebsite{\@latex@warning{no@line{%
1877     No \noexpand\journalwebsite given}}}
1878 \def\thanks#1{\footnotemark\ \protected@xdef\@thanks{%
1879   \@thanks\protect\footnotetext[the\c@footnote]{#1}}}
1880 \def\fulljournal{\emph{\@journalname} \@journalnumber, %
1881   \@issue{} \@journalyear}
1882 \def\issuename#1{\gdef\@issuename{#1}}
1883 \def\collectiontitle#1{\gdef\@collectiontitle{#1}}
1884   \def\@collectiontitle{\@latex@warning{no@line{%
1885     No \noexpand\collectiontitle given}}}
1886 \def\collectioneditor#1{\gdef\@collectioneditor{#1}}
1887   \def\@collectioneditor{\@latex@warning{no@line{%

```

```

1888      No \noexpand\collectioneditor given}}
1889 \renewcommand*{\title}[2][]{%
1890   \gdef\@headtitle{\#1}\gdef\@title{\#2}\markright{\#1}%
1891   \edef\title{\noexpand\@dblarg
1892 \expandafter\noexpand\csname\string\title\endcsname}
1893   \def\@headtitle{--missing title--%
1894     \protect\ClassWarningNoLine{sufthesi}{%
1895       No \string\title\space given \MessageBreak%
1896       See the class documentation for explanation}}
1897   \def\@title{--missing title--%
1898     \protect\ClassWarningNoLine{sufthesi}{%
1899       No \string\title\space given\MessageBreak%
1900       See the class documentation for explanation}}
1901   \def\@author{--missing author--%
1902     \protect\ClassWarningNoLine{sufthesi}{%
1903       No \string\author\space given\MessageBreak%
1904       See the class documentation for explanation}}
1905
1906 \newcommand*\l@title[2]{%
1907   \ifnum \c@tocdepth >\m@ne
1908     \addpenalty{-\@highpenalty}%
1909     \vskip 1.0ex \oplus\p@
1910     \begingroup
1911       \parindent \z@ \rightskip \pnumwidth
1912       \parfillskip -\pnumwidth
1913       \advance\leftskip\pnumwidth
1914       \hskip -\leftskip
1915       #1\nobreak%
1916     \ifsufthesi@dottedtoc\dotfill%
1917       \nobreak\hb@xt@\pnumwidth{\hss #2}\par
1918       \else
1919         \ifsufthesi@raggedtoc%
1920           \nobreak\hskip\pnumwidth #2 \hfill\null\par
1921           \else
1922             \ifsufthesi@pagelefttoc
1923               \ClassError{sufthesi}%
1924                 {\MessageBreak
1925                   You can not use tocstyle=leftpage\MessageBreak
1926                   with structure=collection}
1927                 {\You can not use tocstyle=leftpage\MessageBreak
1928                   with structure=collection}
1929               \else
1930                 \nobreak\hfill #2\par
1931               \fi
1932             \fi
1933           \fi
1934           \penalty\@highpenalty
1935         \endgroup
1936       \fi}

```

```

1937 \renewcommand{\maketitle}{\par
1938   \begingroup
1939     \renewcommand{\thefootnote}{\@fnsymbol\c@footnote}%
1940     \def\@makefnmark{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
1941     \long\def\@makefntext##1{\parindent 1em\noindent
1942       \hb@xt@1.8em{%
1943         \hspace*{\parindent}\textsuperscript{\normalfont\@thefnmark}}##1}%
1944   \if@twocolumn
1945     \ifnum \col@number=\@ne
1946       \maketitle
1947     \else
1948       \twocolumn[\maketitle]%
1949     \fi
1950   \else
1951     \newpage
1952     \global\@topnum\z@    % Prevents figures from going at top of page.
1953     \maketitle
1954   \fi
1955   \thispagestyle{plain}\@thanks%
1956 \endgroup
1957 % \setcounter{footnote}{0}%
1958 \setcounter{section}{0}%
1959 % \global\let\thanks\relax
1960 % \global\let\maketitle\relax
1961 % \global\let\@maketitle\relax
1962 % \global\let\@thanks\empty
1963 % \global\let\@author\empty
1964 % \global\let\@date\empty
1965 % \global\let\@title\empty
1966 % \global\let\title\relax
1967 % \global\let\author\relax
1968 % \global\let\date\relax
1969 \global\let\and\relax
1970 \let\thanks\@gobble}
1971 \AtBeginDocument{\def\@maketitle{%
1972   \refstepcounter{article}
1973   \SUF@chaptersize
1974   \SUF@lr@coll@titleSwitch
1975   \let\footnote\thanks
1976   \parindent=0pt
1977   {\ifsufthesi@reverseauthortitle
1978     \SUF@titlefont@Switch{\@title}%
1979     \else\SUF@authorfont@Switch{\@author}\fi}%
1980   \label{begin:\thearticle}
1981   \xdef\@currentHref{title.\thearticle}%
1982   \Hy@raisedlink{%
1983     \hyper@anchorstart{\@currentHref}\hyper@anchorend}%
1984   \csname toc@entry@\endcsname
1985   \begingroup%
1986     \let\thanks\@gobble

```

```

1987      \addcontentsline{toc}{title}{%
1988      \normalfont{\@author}\texorpdfstring{\newline}{, }%
1989      \itshape\@headtitle}
1990      \endgroup%
1991      \par\nobreak\vspace{2ex}
1992      {\ifsufthesi@reverseauthortitle
1993          \SUF@authorfont@Switch{\@author}%
1994          \else
1995          \SUF@titlefont@Switch{\@title}%
1996      \fi\vskip1.5cm}%
1997  }
1998 %\newenvironment{article}
1999 %  {\begin{group}
2000 %    \global\let\@thanks\empty
2001 %    \setcounter{footnote}{0}
2002 %    \refstepcounter{article}
2003 %    \label{begin:\thearticle}
2004 %}
2005 %  {\label{end:\thearticle}\end{group}
2006 % }
2007 \newenvironment{article}
2008      {\begin{group}
2009          \setcounter{section}{0}
2010          \setcounter{footnote}{0}
2011          \setcounter{figure}{0}
2012          \setcounter{table}{0}%
2013          \label{end:\thearticle}
2014          \cleardoublepage
2015          \global\let\@thanks\empty
2016      \end{group}}

```

A command to typeset the frontispiece of the collection.

```

2017 \newcommand{\frontispiece}{%
2018   \thispagestyle{empty}%
2019   \begin{group}
2020     \centering
2021     \vspace*{\stretch{1}}
2022
2023     {\SUF@chaptersize\@collectiontitle\par}
2024     \vskip5ex
2025
2026     \@collectioneditor
2027     \vspace*{\stretch{3}}
2028
2029   \end{group}
2030   \clearpage

```

In the collection document structure the articles are treated as chapters but you would not need to print in the table of contents all the sections of every article. So first of all we include in the table of contents only the author and the title of each paper:

```
2031 \setcounter{tocdepth}{0}
```

Anyway the sections inside each paper are numbered as in standard articles:

```

2032 \renewcommand\thesection{%
2033     \@arabic\c@section}
2034 \renewcommand\thesubsection{%
2035     \thesection.\@arabic\c@subsection}
2036 \renewcommand\thesubsubsection{%
2037     \thesubsection.\@arabic\c@subsubsection}
2038 \renewcommand\theparagraph{%
2039     \thesubsubsection.\@arabic\c@paragraph}
2040 \renewcommand\thesubparagraph{%
2041     \theparagraph.\@arabic\c@subparagraph}
2042 \else
2043 \fi

```

Frontispiece

```

2044 \AtBeginDocument{%
2045 \@ifpackagewith{frontespizio}{suftesi}
2046     {\ifsuftesi@periodical
2047         \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2048     \else
2049         \ifsuftesi@compact
2050             \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2051         \else
2052             \ifsuftesi@supercompact
2053                 \Margini {4.5cm}{10cm}{6cm}{1cm}
2054             \else
2055                 \ifsuftesi@periodicalaureo
2056                     \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2057                 \fi
2058             \fi
2059         \fi
2060     \fi
2061 }{\@ifpackageloaded{frontespizio}
2062     {\ifsuftesi@periodical
2063         \Margini {1cm}{7cm}{5cm}{1cm}
2064         \Rientro{1cm}
2065     \else
2066         \ifsuftesi@compact
2067             \Margini {1cm}{7cm}{6cm}{1cm}
2068             \Rientro{1cm}
2069         \else
2070             \ifsuftesi@supercompact
2071                 \Margini {1cm}{10cm}{8cm}{1cm}
2072                 \Rientro{1cm}
2073             \else
2074                 \ifsuftesi@periodicalaureo
2075                     \Margini {1cm}{7cm}{5cm}{1cm}
2076                     \Rientro{1cm}
2077                 \fi
2078             \fi
2079     \fi
2080 }
```

```

2080 \fi}
2081 {\relax}}}

2082 \renewenvironment{theindex}
2083     {\if@twocolumn
2084         \restonecolfalse
2085     \else
2086         \restonecoltrue
2087     \fi
2088     \ifsoftesi@article
2089         \twocolumn[\section*{\indexname}]%
2090     \else
2091         \twocolumn[\@makeschapterhead{\indexname}]%
2092     \fi
2093     \mkboth{\indexname}{\indexname}%
2094     \thispagestyle{plain}%
2095     \raggedright%
2096     \parindent\z@
2097     \parskip\z@ \plus .3\p@\relax
2098     \columnseprule \z@
2099     \columnsep 35\p@
2100     \let\item\idxitem
2101     {\if@restonecol\onecolumn\else\clearpage\fi}

```

Appendix

```

2102 \newcommand{\appendicesname}[1]{\def\SUF@appendices{#1}}
2103     \appendicesname{Appendici}
2104     \newcommand{\appendixpage}{\SUF@appendixpage}
2105 \def\SUF@appendixpage{%
2106     \mainmattertrue
2107     \titlecontents{part}
2108     [0em]
2109     {\addvspace{3ex}}
2110     {}
2111     {}
2112     {}
2113     [\addvspace{1ex}]
2114 \let\contentspage\relax
2115     \cleardoublepage
2116     \thispagestyle{empty}
2117     \addcontentsline{toc}{part}{\SUF@appendices}
2118     \begingroup
2119     \centering
2120     \null\fil
2121     {\LARGE\SUF@appendices\par}
2122     \fil
2123     \endgroup
2124     \cleardoublepage
2125 \titlecontents{part}
2126     [0em]

```

```

2127   {\addvspace{3ex}\partname~}
2128   {\makebox[\SUF@label@part][1]{%
2129     \SUF@toclabelnum\thecontentslabel}\hspace*{1em}}
2130   {}
2131   {}
2132   [\addvspace{1ex}]
2133 }

2134 \ifsuftesi@sufelements
2135 \renewcommand\appendix{\par
2136   \setcounter{chapter}{0}%
2137   \setcounter{section}{0}%
2138   \gdef\@chapapp{\appendixname}%
2139   \gdef\thechapter{\@Alph\c@chapter}
2140   \titleformat{\chapter}[block]
2141   {\vskip-22pt}%
2142   {\small%
2143     \SUF@titlesmallcaps{\appendixname}~\Alph{chapter}:\hskip.5em}
2144   {0pt}
2145   {\small\SUF@titlesmallcaps}
2146   [\rule{\textwidth}{.4pt}]
2147   \titlespacing{\chapter}{0em}{-16pt}{10pt}[0em]
2148 \else
2149   \ifsuftesi@article
2150     \renewcommand\appendix{\par
2151       \setcounter{section}{0}%
2152       \setcounter{subsection}{0}%
2153       \gdef\SUF@thesection{\@Alph\c@section}}
2154 \else
2155   \renewcommand\appendix{\par
2156     \setcounter{chapter}{0}%
2157     \setcounter{section}{0}%
2158     \gdef\@chapapp{\appendixname}%
2159     \gdef\SUF@thechapter{\@Alph\c@chapter}}
2160 \fi
2161 \fi

```

Headings

```

2162 \RequirePackage{fancyhdr}
2163 \newcommand{\versionstring}[1]{\def\version@string{#1}}
2164 \versionstring{Version of}
2165 \AtBeginDocument{%
2166   \pagestyle{fancy}
2167   \renewcommand{\headrulewidth}{0pt}
2168   \renewcommand{\footnoterule}{}
2169 \def\SUF@versionstring{\texttt{\version@string{} \today}}

```

The elements headers

```

2170 \ifsuftesi@elementsheader%
2171   \renewcommand{\chaptermark}[1]{\markboth{#1}{#1}}
2172   \renewcommand{\sectionmark}[1]{\markright{#1}}

```

```

2173 \fancypagestyle{elements}{%
2174   \setlength{\unitlength}{1pt}
2175   \fancyhf{}
2176   \fancyfoot[LE,RO]{\thepage}
2177   \fancyhead[RO]{%
2178     \begin{picture}(0,0)
2179       \put(0,-104){%
2180         \hspace{\marginparsep}
2181         \parbox[t]{\marginparwidth}{\itshape\raggedright\leftmark}}%
2182     \end{picture}}
2183   \fancyhead[LE]{%
2184     \begin{picture}(0,0)
2185       \put(0,-104){%
2186         \hspace{-\dimexpr(\marginparwidth+\marginparsep)}
2187         \parbox[t]{\marginparwidth}{\itshape\raggedleft\rightmark}}%
2188     \end{picture}}%
2189   }%
2190 \else

```

The default headers

```

2191 \renewcommand{\chaptermark}[1]{%
2192   \markboth{\chaptertitlename\ \SUF@thechapter}{#1}}
2193 \ifsuftesi@article
2194   \renewcommand{\sectionmark}[1]{\markright{\SUF@thesection.\ #1}}
2195   \else
2196   \renewcommand{\sectionmark}[1]{}
2197 \fi
2198 \fi

```

The plain style

```
2199 \fancypagestyle{plain}{\fancyhf{}}
```

The sufplain style

```

2200 \fancypagestyle{sufplain}{%
2201   \fancyhf{}%
2202   \fancyfoot[RE,LO]{%
2203     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2204   \fancyfoot[C]{\footnotesize\SUF@thepage}}

```

The centerheader style

```

2205 \fancypagestyle{centerheader}{%
2206   \fancyhf{}%
2207   \fancyfoot[RE,LO]{%
2208     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2209   \fancyhead[CO]{\footnotesize\xheadbreakfalse\SUF@rightmark}
2210   \fancyhead[CE]{\footnotesize\xheadbreakfalse%
2211     \SUF@LR@MarkSwitch}
2212   \fancyfoot[C]{\footnotesize\SUF@thepage}}%
2213 }%

```

The sufdefault style

```
2214 \fancypagestyle{sufdefault}{%
2215   \fancyhf{}%
2216   \fancyfoot[RE,LO]{%
2217     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2218   \fancyhead[LE,RO]{\footnotesize\SUF@thepage}
2219   \fancyhead[LO]{\footnotesize\xheadbreakfalse\SUF@rightmark}
2220   \fancyhead[RE]{\footnotesize\xheadbreakfalse%
2221     \SUF@LR@MarkSwitch}
2222   }%
2223 %
2224 \ifsuftesi@article
2225 \ifsuftesi@authortitle
2226 \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2227 \else
2228 \def\SUF@LR@MarkSwitch{\SUF@rightmark}
2229 \fi
2230 \else
2231   \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2232 \fi
2233 \def\SUF@leftrightmark{%
2234 \if@mainmatter\leftmark\else\rightmark\fi}

Setting the default page style:
2235 \pagestyle{sufdefault}
2236   \ifsuftesi@centerheader\pagestyle{centerheader}\else\fi
2237   \ifsuftesi@sufplain\pagestyle{sufplain}\else\fi
2238   \ifsuftesi@elementsheader\pagestyle{elements}\else\fi
2239 }
```

Text elements

Block Quotations New environments for block quotations according to a popular Italian style. The font size is the same of the footnotes and the margins are set to `\parindent`.

```
2240 \renewenvironment{quotation}
2241   {\list{}{\listparindent\parindent%
2242     \itemindent \listparindent
2243     \leftmargin \parindent
2244     \SUF@quote@style
2245     \parsep \z@\@plus\p@}%
2246     \item\relax%
2247     \SUF@quotation@size%
2248     \noindent\ignorespaces}
2249   {\endlist}
2250 \renewenvironment{quote}
2251   {\list{}{\leftmargin \parindent
2252     \SUF@quote@style}%
2253     \item\relax%
2254     \SUF@quotation@size}\ignorespaces?
2255   {\endlist}
```

```

2256 \renewenvironment{verse}
2257     {\let\\@centercr
2258      \list{}{\itemsep     \z@
2259                  \itemindent -1.5em%
2260                  \listparindent\itemindent
2261                  \rightmargin \leftmargin
2262                  \advance\leftmargin 1.5em}%
2263      \item\relax
2264      \SUF@quotation@size}
2265  {\endlist}

```

The fewfootnotes option Enable only with three footnotes per page maximum.

```

2266 \ifsuftesi@fewfootnotes
2267 \AtBeginDocument{%
2268 \def\@fnssymbol#1{\ensuremath{\ifcase#1\or*\or{*}{*}\or{*}{*}{*}\or%
2269   \ClassError{suftesi}{%
2270   {Too many footnotes\MessageBreak
2271 Remove the class option 'fewfootnote'}%
2272 {Too many footnotes\MessageBreak
2273 Remove the class option 'fewfootnote'}%
2274 \else\ctrerr{fi}}}}
2275 \def\thefootnote{\@fnssymbol{c@footnote}}%
2276 \else\fi

```

Prints a footnote with discretionary symbol give in the first argument.

```

2277 \newcommand*\xfootnote[1][*]{%
2278   \xdef\@thefnmark{#1}%
2279   \footnotemark\footnotetext}

```

Marginal notes The `\marginpar` command is redefined according to the look of *Classic Thesis* by André Miede (2011).

```
2280 \def\SUF@mpsetup{%
```

In the *The Elements of Typographic Style* (with `elements` option) the marginal notes are printed in roman, but I prefer italic shape for the other options:

```

2281 \ifsuftesi@elementsheader\relax
2282   \else\itshape\fi
2283 \footnotesize%
2284 \parindent=0pt \lineskip=0pt \lineskiplimit=0pt %
2285 \tolerance=2000 \hyphenpenalty=300 \exhyphenpenalty=300%
2286 \doublehyphendemerits=100000%
2287 \finalhyphendemerits=\doublehyphendemerits}
2288 \let\oldmarginpar\marginpar
2289 \renewcommand{\marginpar}[1]{\oldmarginpar%
2290   [\SUF@mpsetup\raggedleft\hspace{0pt}{#1}]%
2291   [\SUF@mpsetup\raggedright\hspace{0pt}{#1}]}

```

Redefine an internal command of the `todonotes` package in order to use the class-specific marginal notes when this package is loaded. This redefinition simply substitute `\oldmarginpar` to `\marginpar`:

```

2292 \AtBeginDocument{%
2293 \@ifpackageloaded{todonotes}{%

```

```

2294 \renewcommand{\@todonotes@drawMarginNoteWithLine}{%
2295 \begin{tikzpicture}[remember picture, overlay, baseline=-0.75ex]%
2296   \node [coordinate] (inText) {};% 
2297 \end{tikzpicture}%
2298 \oldmarginpar[{\% Draw note in left margin
2299   \@todonotes@drawMarginNote%
2300   \@todonotes@drawLineToLeftMargin%
2301 }]{\% Draw note in right margin
2302   \@todonotes@drawMarginNote%
2303   \@todonotes@drawLineToRightMargin%
2304 }%
2305 }%
2306 }%
2307 {\relax}}

```

Abstract

```

2308 \ifsuftesi@collection
2309   \newenvironment{abstract}{%
2310     \if@twocolumn
2311       \section*{\abstractname}%
2312     \else
2313       \small
2314       \begin{center}%
2315         {\abstractname\vspace{- .5em}\vspace{\z@}}%
2316       \end{center}%
2317       \quotation
2318     \fi}
2319   {\if@twocolumn\else\endquotation\fi\vspace{6ex}}
2320 \else
2321 \if@titlepage
2322   \newenvironment{abstract}{%
2323     \titlepage
2324     \null\vfil
2325     \begin{parpenalty}\lowpenalty
2326       \begin{center}%
2327         \abstractname
2328         \endparpenalty\@M
2329       \end{center}%
2330     {\par\vfil\null\endtitlepage}
2331 \else
2332   \newenvironment{abstract}{%
2333     \if@twocolumn
2334       \section*{\abstractname}%
2335     \else
2336       \small
2337       \begin{center}%
2338         {\abstractname\vspace{- .5em}\vspace{\z@}}%
2339       \end{center}%
2340       \quotation
2341     \fi}

```

```

2342      {\if@twocolumn\else\endquotation\fi}
2343 \fi
2344 \fi
2345 \newcommand\abstractname{Abstract}

Colophon or copyright notice

2346 \newcommand{\colophon}[3] [] {%
2347   \thispagestyle{empty}
2348   \null
2349   \vfill
2350   \def\next{\#2}
2351   \ifx\next\empty\else
2352     \noindent Copyright \copyright{} \the\year~#2\\[1ex]
2353     Tutti i diritti riservati
2354   \fi
2355   \vfill
2356   {\small\noindent Questo lavoro \`e stato composto con \LaTeX{}%
2357   \def\next{\#1}
2358   \ifx\next\empty\else su #1
2359   \fi usando la classe \textsf{suftesi} di
2360   Ivan Valbusa\index{Valbusa, Ivan}. #3\par}
2361   \cleardoublepage}

2362 \newcommand{\bookcolophon}[2] {%
2363   \thispagestyle{empty}
2364   \null
2365   \vfill
2366   \noindent #1
2367   \vfill
2368   {\small\noindent #2\par}
2369   \cleardoublepage}

2370 \newcommand{\artcolophon}[1] {%
2371 \thispagestyle{empty}
2372 \null
2373 \vfill
2374 {\small\noindent #1\par}}

2375 \newcommand{\finalcolophon}[1] {%
2376 \thispagestyle{empty}
2377 \null\vspace*{\stretch{1}}
2378 \begin{center}
2379 \begin{minipage}{.5\textwidth}
2380 \centering\small #1
2381 \end{minipage}
2382 \end{center}
2383 \vspace*{\stretch{6}}}
```

The \FSPL colophon This command is defined only for the `style=FSPL*` options.

```

2384 \ifsuftesi@FSPL
2385 \newcommand{\FSPLcolophon}[1] [\the\year]{%
```

```

2386 \begingroup
2387 \thispagestyle{empty}
2388 \null\vspace{\stretch{1}}
2389 \noindent \hskip-.5em\cc #1 \@author%
2390 \vskip1ex
2391
2392 \small\noindent This work is licensed under the Creative Commons
2393 Attribution-NonCommercial-NoDerivs 3.0 Unported License.
2394 To view a copy of this license,
2395 visit http://creativecommons.org/licenses/by-nc-nd/3.0/.
2396
2397 \endgroup
2398
2399 \begingroup
2400 \footnotesize
2401
2402 \null\vspace{\stretch{1}}
2403
2404 \noindent Typeset with \LaTeX{} in collaboration with the Joint Project
2405 \emph{Formal Style for PhD Theses with \LaTeX{}} (University of Verona,
2406 Italy) using the \textsf{suftesi} class by Ivan Valbusa. The text face
2407 is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by
2408 Janusz M. Nowacki.
2409
2410 \endgroup
2411
2412 \clearpage}
2413 \else
2414 \def\FSPLcolophon{%
2415   \ClassError{suftesi}{%
2416     \noexpand\FSPLcolophon is defined\MessageBreak
2417     only for the FSPL styles}%
2418   \noexpand\FSPLcolophon is defined\MessageBreak
2419     only for the FSPL styles}%
2420 \fi

```

Toc, lof, lot

```

2421 \RequirePackage{titletoc}
All the lengths depend on \SUF@label@chap so we define this first.
2422 \newlength\SUF@label@chap
2423 \setlength\SUF@label@chap{.5em}
\toclabelwidth is provided to adjust the label width in the table of contents:
2424 \newcommand*\toclabelwidth[2]{%
2425   \AtBeginDocument{%
2426     \addtolength{\csname SUF@label@\#1\endcsname}{\#2}%
2427     \addtolength{\csname SUF@tocindent@\#1\endcsname}{\#2}%
2428   }%
2429 }
2430 \newcommand{\toclabelspace}{%

```

```

2431 \ClassError{suftesi}
2432   {\MessageBreak
2433   \noexpand\toclabelspace is not more defined\MessageBreak
2434   Use \noexpand\toclabelwidth instead.\MessageBreak
2435   See package documentation for details}
2436   {\MessageBreak
2437   \noexpand\toclabelspace is not more defined\MessageBreak
2438   Use \noexpand\toclabelwidth instead.\MessageBreak
2439   See package documentation for details}

This macro controls the space between page number and chapter label using the tocpageleft
option:
2440 \newlength{\SUF@tochang}
2441 \setlength{\SUF@tochang}{3em}
2442 \AtBeginDocument{
2443 \newlength\SUF@label@part
2444 \newlength\SUF@label@sec
2445 \newlength\SUF@label@subsec
2446 \newlength\SUF@label@subsubsec
2447 \newlength\SUF@label@par
2448 \newlength\SUF@label@subpar
2449 \newlength\SUF@label@fig
2450 \newlength\SUF@label@tab
2451 \setlength\SUF@label@part
2452   {\SUF@label@chap}
2453 \setlength\SUF@label@sec
2454   {\dimexpr(\SUF@label@chap+.5em)}
2455 \setlength\SUF@label@subsec
2456   {\dimexpr(\SUF@label@sec+.5em)}
2457 \setlength\SUF@label@subsubsec
2458   {\dimexpr(\SUF@label@subsec+.5em)}
2459 \setlength\SUF@label@par
2460   {\dimexpr(\SUF@label@subsubsec+.5em)}
2461 \setlength\SUF@label@subpar
2462   {\dimexpr(\SUF@label@par+.5em)}
2463 \setlength\SUF@label@fig
2464   {\SUF@label@sec}
2465 \setlength\SUF@label@tab
2466   {\SUF@label@sec}
2467 }

Part in article mode
2468 \titlecontents{part}
2469 [0em]
2470   {\addvspace{3ex}\partname\hspace*{.5em}}
2471   {\makebox[\SUF@label@part][1]{%
2472     \SUF@toclabelnum\thecontentslabel}\hspace*{1em}}
2473   {}
2474   {}
2475   [\addvspace{1ex}]
‘tocpageleft’ toc

```

```

2476 \ifsuftesi@pagelefttoc
    First we reset the right margin to zero:
2477 \contentsmargin{0pt}
2478 \AtBeginDocument{
2479 \newlength\SUF@tochang@chap
2480 \newlength\SUF@tochang@sec
2481 \newlength\SUF@tochang@subsec
2482 \newlength\SUF@tochang@subsubsec
2483 \newlength\SUF@tochang@par
2484 \newlength\SUF@tochang@subpar
2485 \newlength\SUF@tochang@fig
2486 \newlength\SUF@tochang@tab
2487 \newlength\SUF@addto@tochang@chap
2488 \newlength\SUF@addto@tochang@sec
2489 \newlength\SUF@addto@tochang@subsec
2490 \newlength\SUF@addto@tochang@subsubsec
2491 \newlength\SUF@addto@tochang@par
2492 \newlength\SUF@addto@tochang@subpar
2493 \newlength\SUF@addto@tochang@fig
2494 \newlength\SUF@addto@tochang@tab
2495 \setlength\SUF@tochang@chap
2496   {\dimexpr(1em+\SUF@tochang+\SUF@label@chap+1em)}
2497 \setlength\SUF@tochang@sec
2498   {\dimexpr(\SUF@tochang@chap+\SUF@label@sec+1em)}
2499 \setlength\SUF@tochang@subsec
2500   {\dimexpr(\SUF@tochang@sec+\SUF@label@subsec+1em)}
2501 \setlength\SUF@tochang@subsubsec
2502   {\dimexpr(\SUF@tochang@subsec+\SUF@label@subsubsec+1em)}
2503 \setlength\SUF@tochang@par
2504   {\dimexpr(\SUF@tochang@subsubsec+\SUF@label@par+1em)}
2505 \setlength\SUF@tochang@subpar
2506   {\dimexpr(\SUF@tochang@par+\SUF@label@subpar+1em)}
2507 \setlength\SUF@tochang@fig
2508   {\SUF@tochang@chap}
2509 \setlength\SUF@tochang@tab
2510   {\SUF@tochang@chap}
2511 \setlength\SUF@addto@tochang@chap
2512   {\SUF@tochang}
2513 \setlength\SUF@addto@tochang@sec
2514   {\dimexpr(\SUF@addto@tochang@chap+\SUF@label@sec+.5em)}
2515 \setlength\SUF@addto@tochang@subsec
2516   {\dimexpr(\SUF@addto@tochang@sec+\SUF@label@subsec+.5em)}
2517 \setlength\SUF@addto@tochang@subsubsec
2518   {\dimexpr(\SUF@addto@tochang@subsec+\SUF@label@subsubsec+.5em)}
2519 \setlength\SUF@addto@tochang@par
2520   {\dimexpr(\SUF@addto@tochang@subsubsec+\SUF@label@par+.5em)}
2521 \setlength\SUF@addto@tochang@subpar
2522   {\dimexpr(\SUF@addto@tochang@par+\SUF@label@subpar+.5em)}
2523 \setlength\SUF@addto@tochang@fig

```

```

2524     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}}
2525 \setlength{\SUF@addto@tochang@tab}
2526     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2527 }

```

TOC entries

```

2528 \titlecontents{chapter}
2529   [\SUF@tochang@chap]
2530   {\addvspace{2ex}}
2531   {\hspace{-\SUF@tochang@chap}%
2532     \makebox[1em][l]{\thecontentspage}%
2533     \hspace{\SUF@addto@tochang@chap}%
2534     \makebox[\SUF@label@chap][1]{%
2535       \SUF@toclabelnum\thecontentslabel}\hspace*{1em}%
2536       \SUF@tocCHAP@font}%
2537   {\hspace{-\SUF@tochang@chap}%
2538     \makebox[1em][l]{\thecontentspage}%
2539     \hspace{\SUF@addto@tochang@chap}\SUF@tocCHAP@font}%
2540   {}
2541   [\addvspace{1ex}]
2542 \titlecontents{section}
2543   [\SUF@tochang@sec]
2544   {}
2545   {\hspace{-\SUF@tochang@sec}%
2546     \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@sec}%
2547     \makebox[\SUF@label@sec][1]{%
2548       \ifsoftesi@article\SUF@toclabelnum\%
2549       \else\fi\thecontentslabel}\hspace*{1em}%
2550       \SUF@tocSEC@font}%
2551   {\hspace{-\SUF@tochang@sec}%
2552     \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@sec}%
2553       \SUF@tocSEC@font}%
2554   {}
2555 \titlecontents{subsection}
2556   [\SUF@tochang@subsec]
2557   {}
2558   {\hspace{-\SUF@tochang@subsec}%
2559     \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsec}%
2560     \makebox[\SUF@label@subsec][1]{\thecontentslabel}\hspace*{1em}%
2561       \SUF@tocSUBSEC@font}%
2562   {\hspace{-\SUF@tochang@subsec}%
2563     \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsec}%
2564       \SUF@tocSUBSEC@font}%
2565   {}
2566 \titlecontents{subsubsection}
2567   [\SUF@tochang@subsubsec]
2568   {}
2569   {\hspace{-\SUF@tochang@subsubsec}%
2570     \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsubsec}%
2571       \makebox[\SUF@label@subsubsec][1]{\thecontentslabel}\hspace*{1em}%

```

```

2572      \SUF@tocSUBSUBSEC@font}
2573  {\hskip-\SUF@tochang@subsubsec%
2574   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec%
2575   \SUF@tocSUBSUBSEC@font}
2576  {}
2577 \titlecontents{paragraph}
2578  [\SUF@tochang@par]
2579  {}
2580 {\hskip-\SUF@tochang@par%
2581   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@par%
2582   \makebox[\SUF@label@par] [1]{\thecontentslabel}\hspace*{1em}}
2583 {\hskip-\SUF@tochang@par%
2584   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@par}
2585 {}
2586 \titlecontents{subparagraph}
2587  [\SUF@tochang@subpar]
2588  {}
2589 {\hskip-\SUF@tochang@subpar%
2590   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@subpar%
2591   \makebox[\SUF@label@subpar] [1]{\thecontentslabel}\hspace*{1em}}
2592 {\hskip-\SUF@tochang@subpar%
2593   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@subpar}
2594 {}
2595 \titlecontents{figure}
2596  [\SUF@tochang@fig]
2597  {}
2598 {\hskip-\SUF@tochang@fig%
2599   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@fig%
2600   \makebox[\SUF@label@tab] [1]{\thecontentslabel}\hspace*{1em}}
2601 {}
2602 {}
2603 \titlecontents{table}
2604  [\SUF@tochang@tab]
2605  {}
2606 {\hskip-\SUF@tochang@tab%
2607   \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@tab%
2608   \makebox[\SUF@label@tab] [1]{\thecontentslabel}\hspace*{1em}}
2609 {}
2610 {}
2611 \else

```

Default toc

```

2612 \AtBeginDocument{
2613 \newlength\SUF@tocindent@chap
2614 \newlength\SUF@tocindent@sec
2615 \newlength\SUF@tocindent@subsec
2616 \newlength\SUF@tocindent@subsubsec
2617 \newlength\SUF@tocindent@par
2618 \newlength\SUF@tocindent@subpar
2619 \newlength\SUF@tocindent@fig

```

```

2620 \newlength{\SUF@tocindent@tab}
2621 \ifsuftesi@article
2622 \setlength{\SUF@tocindent@sec}{\dimexpr(\SUF@label@chap+1.5em)}
2623 \setlength{\SUF@tocindent@subsec}{\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2624 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2625 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2626 \setlength{\SUF@tocindent@par}{\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2627 \setlength{\SUF@tocindent@subpar}{\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2628 \setlength{\SUF@tocindent@fig}{\dimexpr(\SUF@label@chap+1.5em)}
2629 \setlength{\SUF@tocindent@chap}{\dimexpr(\SUF@label@chap+1.5em)}
2630 \setlength{\SUF@tocindent@tab}{\dimexpr(\SUF@label@chap+1.5em)}
2631 \setlength{\SUF@tocindent@subsec}{\dimexpr(\SUF@label@chap+1.5em)}
2632 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@label@chap+1.5em)}
2633 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@label@chap+1.5em)}
2634 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@label@chap+1.5em)}
2635 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@label@chap+1.5em)}
2636 \else
2637 \setlength{\SUF@tocindent@chap}{\dimexpr(\SUF@label@chap+1em)}
2638 \setlength{\SUF@tocindent@sec}{\dimexpr(\SUF@tocindent@chap+\SUF@label@sec+1em)}
2639 \setlength{\SUF@tocindent@subsec}{\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2640 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2641 \setlength{\SUF@tocindent@subsubsec}{\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2642 \setlength{\SUF@tocindent@par}{\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2643 \setlength{\SUF@tocindent@subpar}{\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2644 \setlength{\SUF@tocindent@fig}{\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2645 \setlength{\SUF@tocindent@tab}{\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2646 \fi
2647 }

```

TOC entries

```

2655 \titlecontents{chapter}
2656   [\SUF@tocindent@chap]
2657   {\addvspace{2ex}}
2658   {\hspace{-\SUF@tocindent@chap}%
2659     \makebox[\SUF@label@chap][l]{\SUF@toclabelnum\thecontentslabel}%
2660     \hspace*{1em}%
2661     \SUF@tocCHAP@font}
2662   {\hspace{-\SUF@tocindent@chap}%
2663     \SUF@tocCHAP@font}
2664   {\SUF@chaptitlerule\contentspage}
2665   {\addvspace{1ex}}
2666 \titlecontents{section}
2667   [\SUF@tocindent@sec]

```

```

2668  {}
2669  {\hskip-\dimexpr(\SUF@label@sec+1em)%
2670   \makebox[\SUF@label@sec][1]{%
2671   \ifsuftesi@article\SUF@toclabelnum%
2672   \else\fi\thecontentslabel}\hspace*{1em}%
2673   \SUF@tocSEC@font}
2674  {\hskip-\dimexpr(\SUF@label@sec+1em)%
2675   \SUF@tocSEC@font}
2676  {\ifsuftesi@article\SUF@chaptitlerule%
2677   \else\SUF@titlerule\fi\contentspage}
2678 \titlecontents{subsection}
2679  [\SUF@tocindent@subsec]
2680  {}
2681  {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2682   \makebox[\SUF@label@subsec][1]{\thecontentslabel}\hspace*{1em}%
2683   \SUF@tocSUBSEC@font}
2684  {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2685   \SUF@tocSUBSEC@font}
2686  {\SUF@titlerule\contentspage}
2687 \titlecontents{subsubsection}
2688  [\SUF@tocindent@subsubsec]
2689  {}
2690  {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
2691   \makebox[\SUF@label@subsubsec][1]{\thecontentslabel}\hspace*{1em}%
2692   \SUF@tocSUBSUBSEC@font}
2693  {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
2694   \SUF@tocSUBSUBSEC@font}
2695  {\SUF@titlerule\contentspage}
2696 \titlecontents{paragraph}
2697  [\SUF@tocindent@par]
2698  {}
2699  {\hskip-\dimexpr(\SUF@label@par+1em)%
2700   \makebox[\SUF@label@par][1]{\thecontentslabel}\hspace*{1em}%
2701  {\hskip-\dimexpr(\SUF@label@par+1em)}%
2702  {\SUF@titlerule\contentspage}
2703 \titlecontents{subparagraph}
2704  [\SUF@tocindent@subpar]
2705  {}
2706  {\hskip-\dimexpr(\SUF@label@subpar+1em)%
2707   \makebox[\SUF@label@subpar][1]{\thecontentslabel}\hspace*{1em}%
2708  {\hskip-\dimexpr(\SUF@label@subpar+1em)}%
2709  {\SUF@titlerule\contentspage}
2710 \titlecontents{figure}
2711  [\SUF@tocindent@fig]
2712  {}
2713  {\hskip-\SUF@tocindent@fig%
2714   \makebox[\SUF@label@fig][1]{\thecontentslabel}\hspace*{1em}%
2715  {}%
2716  {\SUF@titlerule\contentspage}
2717 \titlecontents{table}

```

```

2718  [\SUF@tocindent@tab]
2719  {}
2720  {\hskip-\SUF@tocindent@tab%
2721   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2722  {}
2723  {\SUF@titlerule\contentspage}
2724 \fi

With article option the toc, lof and lot are printed as sections.

2725 \ifsuftesi@article
2726 \renewcommand\tableofcontents{%
2727   \vspace{2ex}%
2728   \section*{\contentsname}%
2729   \ifmkboth{\contentsname}{\contentsname}%
2730     \thispagestyle{empty}%
2731   \if sufjesi@twocolumntoc
2732     \begin{multicols}{2}%
2733     \starttoc{toc}%
2734     \end{multicols}%
2735   \else
2736     \starttoc{toc}%
2737   \fi
2738   \vspace{2ex}%
2739 }

2740 \renewcommand\listoffigures{%
2741   \vspace{2ex}%
2742   \section*{\listfigurename}%
2743   \ifmkboth{\listfigurename}{\listfigurename}%
2744     \thispagestyle{empty}%
2745     \if sufjesi@twocolumnlof
2746       \begin{multicols}{2}%
2747       \starttoc{lof}%
2748       \end{multicols}%
2749     \else
2750       \starttoc{lof}%
2751     \fi
2752   \vspace{2ex}%
2753 }

2754 \renewcommand\listoftables{%
2755   \vspace{2ex}%
2756   \section*{\listtablename}%
2757   \ifmkboth{\listtablename}{\listtablename}%
2758     \thispagestyle{empty}%
2759     \if sufjesi@twocolumnlot
2760       \begin{multicols}{2}%
2761       \starttoc{lot}%
2762       \end{multicols}%
2763     \else
2764       \starttoc{lot}%
2765     \fi

```

```

2766      \vspace{2ex}%
2767  }
2768 \else
    The default toc, lof and lot are treated as chapters.
2769 \renewcommand\tableofcontents{%
2770   \if@twocolumn
2771     \@restonecoltrue\onecolumn
2772   \else
2773     \@restonecolfalse
2774   \fi
2775   \chapter*{\contentsname}%
2776     \mkboth{%
2777       \contentsname}{%
2778       \contentsname}%
2779   \thispagestyle{empty}
2780   \ifsuf{twocolumn}{toc}
2781     \begin{multicols}{2}
2782       \starttoc{toc}%
2783     \end{multicols}
2784   \else
2785     \starttoc{toc}%
2786   \fi
2787   \if@restonecol\twocolumn\fi
2788 }
2789 \renewcommand\listoffigures{%
2790   \if@twocolumn
2791     \@restonecoltrue\onecolumn
2792   \else
2793     \@restonecolfalse
2794   \fi
2795   \chapter*{\listfigurename}%
2796   \mkboth{\listfigurename}{%
2797     \listfigurename}%
2798   \thispagestyle{empty}
2799   \ifsuf{twocolumn}{lof}
2800     \begin{multicols}{2}
2801       \starttoc{lof}%
2802     \end{multicols}
2803   \else
2804     \starttoc{lof}%
2805   \fi
2806   \if@restonecol\twocolumn\fi
2807 }
2808 \renewcommand\listoftables{%
2809   \if@twocolumn
2810     \@restonecoltrue\onecolumn
2811   \else
2812     \@restonecolfalse
2813   \fi

```

```

2814     \chapter*{\listtablename}%
2815     \@mkboth{%
2816         \listtablename}%
2817         {\listtablename}%
2818     \thispagestyle{empty}%
2819     \ifsuftesi@twocolumnlot
2820         \begin{multicols}{2}
2821             \starttoc{lot}%
2822         \end{multicols}%
2823     \else
2824         \starttoc{lot}%
2825     \fi
2826     \if@restonecol\twocolumn\fi
2827 }
2828 \fi

```

New commands

```

2829 \ifsuftesi@article
2830 \def\chapterintro{%
2831 \ClassError{suftesi}%
2832 {Command \noexpand\chapterintro is undefined\MessageBreak
2833     using 'structure=article'}
2834 {Command \noexpand\chapterintro is undefined\MessageBreak
2835     using 'structure=article'}}%
2836 \else
2837 \def\chapterintro{%
2838     \@ifstar{\@tempswafalse\@chapterintro}{\@tempswatrue\@chapterintro}}%
2839 \def\@chapterintro{\phantomsection
2840     \if@tempswa\section*\{\SUF@fchapterintroname\}\fi
2841     \addcontentsline{toc}{section}{\SUF@fchapterintroname}}
2842 \newcommand{\chapterintroname}[1]{\def\SUF@fchapterintroname{\#1}}
2843 \chapterintroname{Introduzione}
2844 \fi

```

Manual breaks Active in the table of contents but not in the text.

```

2845 \newif\ifheadbreak\headbreakfalse
2846 \DeclareRobustCommand{\headbreak}
2847 {\ifheadbreak\else\fi}

```

Active in the text but not in the table of contents.

```

2848 \newif\xheadbreak\xheadbreaktrue
2849 \DeclareRobustCommand{\xheadbreak}
2850 {\ifxheadbreak\else\fi}

```

```

2851 \let\origtableofcontents\tableofcontents
2852 \renewcommand{\tableofcontents}{%
2853     \begingroup\headbreaktrue\xheadbreakfalse%
2854     \origtableofcontents\endgroup}

```

Backward compatibility An environment to manually typeset the bibliography. (Use `biblatax` instead!)

```

2855 \newenvironment{bibliografia}{%
2856   \ifsuftesi@article
2857     \section*\{\refname\}
2858     \addcontentsline{toc}{section}{\refname}
2859   \else
2860     \chapter{\bibname}%
2861   \fi
2862   \normalfont \list{}{%
2863     \setlength{\itemindent}{-\parindent}
2864     \setlength{\leftmargin}{\parindent}
2865     \setlength{\labelwidth}{0pt}
2866     \setlength{\parsep}{\parskip}
2867     \let\makelabel\relax
2868   }%
2869 \endlist
2870 An environment to manually typeset the list of shorthands. (Use biblatax instead!)
2871 \newcommand{\losname}{Sige}
2872 \newcommand{\itlabel}[1]{\itshape\hbox to 6em{#1}}
2873 \newenvironment{sigle}{%
2874   \chapter{\losname}
2875   \normalfont \list{}{%
2876     \setlength{\labelsep}{0.5em}
2877     \setlength{\itemindent}{0pt}
2878     \setlength{\leftmargin}{6em}
2879     \setlength{\labelwidth}{\leftmargin}
2880     \setlength{\listparindent}{\parindent}
2881     \setlength{\parsep}{\parskip}
2882     \let\makelabel\itlabel
2883   }%
2884 \endlist

```

Final settings

Renew `\frontmatter` to have arabic page numbering:

```

2882 \ifsuftesi@article
2883 \renewcommand{\frontmatter}{\ClassError{suftesi}
2884   {Command \noexpand\frontmatter is undefined\MessageBreak
2885     using 'structure=article'}
2886   {Command \noexpand\frontmatter is undefined\MessageBreak
2887     using 'structure=article'}}}
2888 \renewcommand{\mainmatter}{\ClassError{suftesi}
2889   {Command \noexpand\mainmatter is undefined\MessageBreak
2890     using 'structure=article'}
2891   {Command \noexpand\mainmatter is undefined\MessageBreak
2892     using 'structure=article'}}}
2893 \renewcommand{\backmatter}{\ClassError{suftesi}
2894   {Command \noexpand\backmatter is undefined\MessageBreak
2895     using 'structure=article'}
2896   {Command \noexpand\backmatter is undefined\MessageBreak
2897     using 'structure=article'}}}
2898 \else

```

```

2899 \renewcommand\frontmatter{\cleardoublepage\@mainmatterfalse}
2900 \renewcommand\mainmatter{\cleardoublepage\@mainmattertrue}
2901 \fi

```

In a previous version the `\hemph` command was provided to fix a bug in the hyphenation of some italian expressions like “dell’*encyclopaedia*”. Now the bug has been fixed by the `fixltxhyph` package by Claudio Beccari. The package must be loaded after `babel` or `polyglossia`:

```

2902 \@ifpackageloaded{babel}{}
2903   {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
2904 \@ifpackageloaded{polyglossia}{}
2905   {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}

```

The `\hemph` command is provided only for backward compatibility:

```
2906 \let\hemph\emph
```

The first line of all sections is indented by default using X_{EL}^AT_EX with Italian as the main language. Anyway this is incongruous with the L^AT_EX default.

```

2907 \ifthenelse{\boolean{xetex}\or\boolean{luatex}}{%
2908   {\let\@afterindenttrue\@afterindentfalse}{%
2909     \relax}}

```

Just one touch of french typography:

```
2910 \frenchspacing
```

Change History

v0.5

General: First public release. The frontispiece of `suftesi` is now included in the package `frontespizio`. New option `fullplain` Changed option `sctitles`. 1
New command `chapnumfont` 17
New option `compact` 20
New option `elements` 20
New option `nocrop` 20
New option `nomarginpar` 20
New option `sufelements` 20
New option `supercompact` 20

v0.6

General: English documentation.
Renamed options `plain` and `fullplain` to `centerheadings` and `sufplain`. 1
New command `\artcolophon` 16
New command `\bookcolophon` 15
New option `authortitle` 20

v0.6a

General: Maintenance release, no changes 1

v0.6b

General: Improved full compatibility with X_{EL}^AT_EX. `varioref` and `footmisc` packages are no longer loaded 1

v0.6c

General: Maintenance release, no changes 1

v0.7

General: Maintenance release, no changes. Provided a thesis template 1

v0.8

General: Added macro for using `frontespizio` package with `compact` and `supercompact` options. 1
New option `periodical` 20
Renewed `\title` command 17

v0.9

General: Improved compatibility with `mathspec` 1
New option `dottedtoc` 20
New option `raggedtoc` 20

v0.9a	New option <code>quotestyle</code>	12
	New option <code>structure</code>	7
	New option <code>tocstyle</code>	11
	Restored 11pt and 12pt option to default	1
	The <code>epigraph</code> package is no longer loaded	3
	The <code>mparhack</code> package is no longer loaded. It is not compati- ble with <code>crop</code>	3
	New option <code>centersec</code>	20
	New option <code>defaultparindent</code>	20
	New option <code>dottedchap</code>	20
	New option <code>dottedfootnote</code>	20
	v0.9c	
	General: Maintenance release, no changes	1
	v1.0	
	General: First stable release. Renamed option <code>bozza</code> to <code>draftdate</code>	14
	New option <code>dottedpart</code>	20
	New option <code>indentlist</code>	20
	New option <code>italicchap</code>	20
	New option <code>italicheader</code>	20
	v1.1	
	General: Added the <code>fixltxhyph</code> package. Documentation up- dated.	1
	New option <code>italicpart</code>	20
	New option <code>italicsec</code>	20
	New option <code>italicsubsec</code>	20
	New option <code>itstyle(1-12)</code>	20
	v1.2	
	General: Maintenance release. Added the <code>\toclabelspace</code> command.	1
	New option <code>numparchap</code>	20
	New option <code>numparpart</code>	20
	New option <code>numparsec</code>	20
	v1.3	
	New option <code>ralignquotation</code>	20
	New option <code>rightchap</code>	20
	New option <code>rightpart</code>	20
	New option <code>rightsec</code>	20
	New option <code>rmstyle(1-6)</code>	20
	New option <code>romanchap</code>	20
	v1.4	
	General: New value <code>periodicalaureo</code> for option <code>pagelayout</code> . Changed code for <code>\xfootnote</code> command.	1
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	General: The <code>microtype</code> package is loaded for all engines. Improved compatibility with <code>todonotes</code> package and with <code>mdframed</code> and <code>bookmark</code> packages when using <code>style</code> class option. New option <code>viewmode</code>	1
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	New option <code>fewfootnotes</code>	13
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General: Renamed <code>viewmode</code> option to <code>version</code> : renamed <code>print</code> value to <code>draft</code> and added <code>final</code> value. New <code>smallcapsstyle</code> option.	1	standardaureo. Enhanced support for Lua ^L A _E X. Headers settings are now executed <code>\AtBeginDocument</code> . Loaded <code>ifluatex</code> and <code>ifthen</code> packages. Added <code>listparindent</code> to <code>\setlist</code> options. Updated documentation.	1																																				
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General: Maintenance release. Corrected a bug in the definition of <code>\appendix</code>	1	v2.0.1																																					
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General: Added <code>italic</code> , <code>smallcaps</code> and <code>sanserif</code> values for <code>captionstyle</code> option. New <code>twocolcontents</code> option. New <code>supercompactaureo</code> page layout. Changed <code>\toclabelspace</code> command and renamed to <code>\toclabelwidth</code> . New <code>collection</code> document structure	1	v1.9a				General: Maintenance release. Updated greek support. Updated documentation.	1	v2.1		v1.9b				General: Corrected a bug in “toc”, “lof” and “lot” commands.	1	v2.2		v1.9c				General: The <code>cbgreek</code> value for the <code>greekfont</code> option allows now to use the full set of the CB Greek font together with the default font (Palatino).	1	v2.3				v2.0				General: New page layout		v2.4				General: Changed the default font to Cochineal with Linux Biolinum O sans serif and Inconsolata monospaced. The Palatino is now loaded with <code>newpxtext</code> and <code>newpxmath</code> . Bera Mono and Iwona have been substituted by Linux Biolinum O and Inconsolata. New values for font options: <code>cochineal</code> , <code>libertine</code> , <code>bodoni</code> (greek only). Value <code>compatibility</code> for <code>defaultfont</code> option to get the fonts of <code>suftesi v2.3</code> or previous. Updated documentation.	1
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