

# 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 the 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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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<sup>A</sup>T<sub>E</sub>X per le scienze umane* (*Introduction to L<sup>A</sup>T<sub>E</sub>X for the human sciences*) which I held at the Graduate School of Human Sciences and Philosophy (**S**cienze **U**mane e **F**ilosofia) 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 L<sup>A</sup>T<sub>E</sub>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<sup>A</sup>T<sub>E</sub>X 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<sub>E</sub>X Live 2009 DVDs. Special thanks to Professors Enrico Gregorio, the Italian guru of T<sub>E</sub>X, for the T<sub>E</sub>Xpert 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}
```

All the options defined by the class are in the  $\langle key \rangle = \langle value \rangle$  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 (`a4paper`, `a5paper`, `b5paper`, `legalpaper`, `executivepaper` and `landscape`), which are automatically disabled. The class loads the packages listed in table 1.

For using the class with the X<sub>FIG</sub>TEX and Lua<sub>T</sub>EX engines you need to load the `fontspec` package (`mathspec` is an alternative only for X<sub>FIG</sub>TEX) and to select a main font.

Global	appendix, caption, color, crop, enumitem, emptytype, extramarks, fancyhdr, fixltxhyph, fontenc, geometry, iftex, microtype, multicol, titlesec, titletoc, xkeyval, (cclicenses)
pdflAT <sub>E</sub> X only	fontenc, substitutefont
LuaLAT <sub>E</sub> X only	luatex85
defaultfont=standard	lmodern
palatino	textcomp, newpxtext, biolinum, inconsolata, newpxmath
libertine	textcomp, libertine, biolinum, inconsolata, newtxmath
cochineal	textcomp, cochineal, biolinum, inconsolata, newtxmath
compatibility	mathpazo, beramono
mathfont=extended	amsthm, mathalfa

Table 1: Packages loaded by `suftesi`

## 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<sub>A</sub>T<sub>E</sub>X distribution (see also Valbusa 2012). The class files as well as the templates are also available online on the CTAN's website at <http://www.ctan.org/pkg/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 2). 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 the `version=screen` and `version=cscreen` options are particularly useful as they show 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 : $\sqrt{2}$

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

Table 2: The layouts of `suftesi`

## 2.3 Fonts

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` (Jan Tschichold) and `Minion` (Robert Slimbach). 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-like), `Linux Libertine O`, or Latin modern. You can use other fonts as well, but in this case remember to load the `defaultfont=none` 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

The class loads by default a ‘minimal’ mathematical support for Cochineal (default), Linux Libertine O or New PX via the `newtxmath` or `newpxmath` packages by Michael Sharpe. Moreover the `mathfont` option is provided to extend or disable the support for mathematics when using these fonts. These non-standard fonts 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 for details.

If some of the loaded packages conflict or if you simply want to change some of the default font settings you should first reset the font default with `defaultfont=none` option and then load the packages in the right order and with your favorite options.

### 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 in this case, as previously cleared, remember to load the `defaultfont=none` option.

**Cochineal/Cochineal** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

**Cochineal/Bodoni** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

**Cochineal/Artemisia** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

**Cochineal/Porson** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

**Cochineal/CB Greek** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Libertine/Libertine** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Libertine/Bodoni** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Libertine/Artemisia** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Libertine/Porson** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Libertine/CB Greek** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**New PX/Bodoni** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**New PX/Artemisia** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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 ὅρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**New PX/Porson** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

**New PX/CB Greek** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

**Latin Modern/CB Greek** Aliquam auctor, pede consequat laoreet varius, eros tellus maris 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.

## 2.4 The cover page

Since version 2.6 `suftesi` provides a command to print a simple cover page (figure 2), inspired by the Italian designer Bruno Munari (1966, pp. 85-89). The color used for the text and the circle as well as other graphical elements are partially customizable (see section 3 for details). The cover shown in figure 2 is obtained with the following code:

```
\Cauthor{Bruce Lee}
\CTitle{The Art of Kicking}
\CSubtitle{How to survive in the modern societies}
\CEditor{edited by\\ Walker Texas Ranger}
\CFoot{Punch Press\\\fbox{\bfseries P\&P}}
\CPagecolor{white!90!black}
\CTextcolor{white}
\CFootcolor{black}

\makecover[ball color=DarkBlue,draw=none]
```

To produce a complete book cover, with spine and dust jacket, you should take a look at the `bookcover` package by Tibor Tómács.

## 2.5 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):



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Department of Typography

---

Ph.D. degree in T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X

## How to prepare a formal frontispiece

Theory and practice

Candidate:  
Enrico Gregorio

Thesis advisor:  
Prof. R. J. Drottnats

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

Thesis submitted in 2010

Figure 1: The frontispiece of **suftesi**

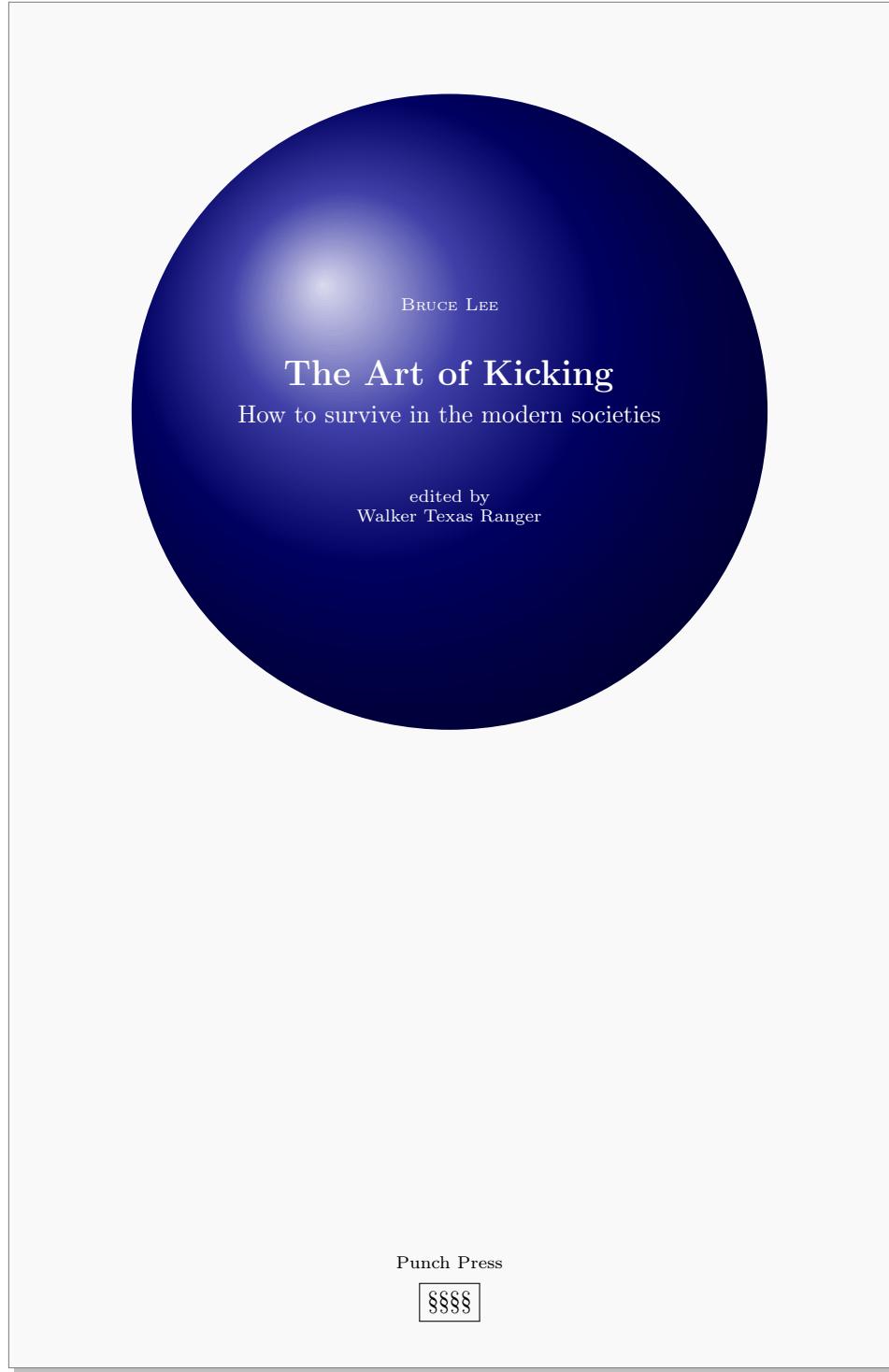


Figure 2: An example of the cover page of **suftesi**

```
\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{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}
```

## 2.6 The appendices

Since version 2.9.5 the class relies on `appendix` package to manage the appendices. To get the correct label in titles, headings and table of contents, you should use the `appendices` environment.

```
\renewcommand{\appendixpagename}{Appendices}
\renewcommand{\appendixname}{Appendix}
\addappheadtotoc

\begin{document}
...
\appendixpage

\begin{appendices}

\chapter{First appendix}
Lorem ipsum

\chapter{First appendix}
Lorem ipsum

\end{appendices}
\end{document}
```

### 3 Options

#### 3.1 Layout

**structure=book, article, collection** default: book

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

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

- standard** Prints an A4 page with a typeblock 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 page of 17 cm × 24 cm with a typeblock of 11 cm × 16.5 cm.
- periodicalaureo** The same of **periodical** but with a *golden ratio* typeblock of 120 cm × 194 mm.
- compact** Prints a page of 16 cm × 24 cm with a typeblock of 11 cm × 16.5 cm.
- compactaureo** The same as **compact** but with a *golden ratio* typeblock of 11.8 cm × 19.1 cm.
- supercompact** Prints a page of 14 cm × 21 cm with a typeblock of 10 cm × 15.5 cm.
- supercompactaureo** The same as **supercompact** but with a *golden ratio* typeblock of 10.8 cm × 17.5 cm.

The details of this option are shown in table 2.

**version=screen, cscreen, draft, final** default: final

- screen** Prints the PDF with its real dimensions.
- cscreen** The same as **version=screen** but with a centered typeblock.

These previous two options are provided to have a better view when you are typesetting and reading the PDF on the screen or for online publications. The following options meant for printed documents.

- draft** Prints the output on a A4 paper, showing the crop marks. Useless with **standard** and **standardaureo** layouts.
- final** Prints the output on a A4 paper, hiding the crop marks. Useless with **standard** and **standardaureo** layouts.

Sometimes it is not desirable to have the crop marks on every page. In such a case you can use the `\crop[off]` command after the first page of the document.

## 3.2 Font

The first three options are available only with L<sup>A</sup>T<sub>E</sub>X. Using X<sub>E</sub>L<sup>A</sup>T<sub>E</sub>X or LuaL<sup>A</sup>T<sub>E</sub>X the default font is the Computer Modern but you can change it through the `fontspec` or `mathspec` (X<sub>E</sub>L<sup>A</sup>T<sub>E</sub>X only) packages. If you do not need to typeset mathematics, with these engines I do suggest the EB Garamond font family by Georg Duffner.

`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 `greekfont=artemisia` option offers a very good solution.
- standard** Loads the `lmodern` package: Latin Modern font family and CB Greek.

`greekfont=none, artemisia, porson, bodoni, cbgreek` default: `none`

Actually useless with `defaultfont=none` and not available with `defaultfont=standard` options.

- 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.<sup>1</sup>
- bodoni** Loads the Bodoni font by the Greek Font Society.
- cbgreek** Loads the standard CB Greek font by Claudio Beccari.

`mathfont=none,minimal,extended` default: `minimal`

Available only with Cochineal, Libertine and New PX fonts.

- none** Do not load any mathematical support. Use this option if you need some packages that have to be loaded before `newtxmath` and `newpxmath`.
- minimal** Loads `newtxmath` (for Cochineal and Linux Libertine O) or `newpxmath` (for PX Fonts).
- extended** Loads the previous option plus the `amstext` and `mathalfa` packages.

---

<sup>1</sup>The first code for the Porson font (`suftesi <v.2.4`) 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.

**smallcapsstyle=**low, upper default: low

Active only with  $\langle level \rangle$  `font=smallcaps` and `toc<level>font=smallcaps` options (see sections 3.3 and 3.4). With X<sub>L</sub>A<sub>T</sub>E<sub>X</sub> or L<sub>U</sub>A<sub>T</sub>E<sub>X</sub> this option is effective only if a font selection command (such as `\setmainfont`) is given.

**low** Prints lowercase spaced SMALL CAPITALS.

**upper** Prints spaced SMALL CAPITALS with uppercase initials.

### 3.3 Titles

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

**roman** Prints the  $\langle level \rangle$  title in roman.

**italic** Prints the  $\langle level \rangle$  title in italic.

**smallcaps** Prints the  $\langle level \rangle$  title in SPACED SMALL CAPS

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

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

**left** Aligns the  $\langle level \rangle$  title on the left.

**center** Centers the  $\langle level \rangle$  title.

**right** Aligns the  $\langle level \rangle$  title on the right.

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

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

**arabic** Arabic  $\langle level \rangle$  number.

**roman** Small caps lowercase roman  $\langle level \rangle$  number.

**Roman** Uppercase roman  $\langle level \rangle$  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  $\langle level \rangle$  can be part, chap, sec, subsec, subsubsec.

### 3.4 Contents lists

**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.

**compacttoc=sec, subsec, subsubsec** default: sec

- sec** Prints the sections, subsections and sub-subsections in a single paragraph. Note that in this case the option **tocstyle=dotted** is ineffective as the dots are not printed for chapter entries.
- subsec** Prints the subsections and sub-subsections in a single paragraph.
- subsubsec** Prints the sub-subsections in a single paragraph.

**toc<level>font=roman, italic, smallcaps** default: roman

- roman** Prints the <level> TOC entry in roman.
- italic** Prints the <level> TOC entry in italic.
- smallcaps** Prints the <level> TOC entry in SPACED SMALL CAPS

Where <level> 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 all the contents lists in two columns.

### 3.5 Headings

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

**inner** Prints the chapter title and the string “Chapter *<n>*” 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.

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

**roman** Prints the headers in roman.

**italic** Prints the headers in *italic*.

**smallcaps** Prints the headers in SPACED 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** 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 SPACED SMALL CAPS.

### 3.7 Miscellaneous

**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.

### 3.8 Pre-defined styles

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

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

**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 `SPACED 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 `SPACED SMALL CAPS`. The title of the section is in `italic` in styles 1-6 and in `SPACED SMALL CAPS` in styles 7-12. There are three position for the title and two positions for the chapter as above.

## 4 New commands

### 4.1 Printing the cover page

```
\makecover  
\makecover[tikz options]
```

Prints the cover page (figure 2). This command requires `tikz` and the optional arguments accepts the same options of the `\draw` command of that package (see the examples below). Commands available:

```
\Cauthor{text}
```

Printed at the top of the circle.

```
\Ctitle{text}
```

Printed below the author.

```
\Csubtitle{text}
```

Printed below the title.

```
\Ceditor{text}
```

Printed below the subtitle.

```
\Cfoot{\text{}}
```

Printed in the footer.

The color of the circle can be customized using the optional argument of the `\makecover` command. For the other elements of the cover page the following commands are available. (You can load `xcolor` with your favorite option to access to many beautiful colors.)

```
\Cpagecolor{\color{}}
```

The color of the cover page.

```
\Ctextcolor{\color{}}
```

The color of the text inside the circle.

```
\Cfootcolor{\color{}}
```

The color of the text in the footer.

### Some examples of cover pages

First you have to declare the informations you want to put in the cover page. It is better to give these informations in the preamble:

```
\usepackage{tikz}

\author{Bruce Lee}
\title{The Art of Kicking}
\subtitle{How to survive in the modern societies}
\editor{edited by\\ Walker Texas Ranger}
\foot{Punch Press\\\includegraphics[width=1cm]{logo}}
```

Then you can print the cover page with:

```
\makecover
```

or

```
\makecover[\tikz options]
```

You can customize the circle using the optional arguments of the `\makecover` command. Some of these `\tikz options` require special `tikz` libraries. For example, you can add a shadow to the circle loading the `shadows` library and using the `circular drop shadow` option:

```
\usepackage{tikz}
\usetikzlibrary{shadows}
...
\begin{document}
```

```
\makecover[circular drop shadow]
\end{document}
```

There are thousands of possibilities. Here is another (not necessarily good) example:

```
\usepackage{tikz}

\pagecolor{gray!30}
\textcolor{blue!50}
\footcolor{black}

\begin{document}
\makecover[fill=blue!30!black,draw=teal,line width=2mm,dashed]
\end{document}
```

## 4.2 Printing the colophon

`\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 `\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` document structure, you can use the `\artcolophon` command (see below) as well as the `\thanks` command:

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

`\bookcolophon{⟨copyright notice⟩}{⟨attribution notice and other informations⟩}`

Similar to `\colophon` but fully 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 \textrm{sf}{suftesi}
class by Ivan Valbusa\index{Valbusa, Ivan}. The serif font is
Cochineal by Michael Sharpe and the sans serif font is Linux
```

```
Biolinum O by Philipp H. Poll.]
```

```
\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.

### 4.3 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}]
```

## 4.4 Section titles

The commands in this section are experimental. They provide a fast way to customize the format of section titles and numbers. Note that in some cases you will have to manually adjust the spacing accordingly, using `\titlespacing`, `\hskip/\hspace`, `\vskip/\vspace`, and so on.

`\langle level \rangle font{\langle definition \rangle}` (default=empty)

Changes the font of the `\langle level \rangle` title. Where `\langle level \rangle` can be `part`, `chap`, `sec`, `subsec`, `subsubsec`. For example, to change the size of the chapter title according to the `chapfont=smallcaps` option you should use:

```
\chapfont{\fontsize{13}{17}\scshape\lsstyle\expandafter\MakeLowercase}
```

`\langle level \rangle numfont{\langle definition \rangle}` (default=empty)

Changes the font of the `\langle level \rangle` number. Where `\langle level \rangle` can be `part`, `chap`, `sec`, `subsec`, `subsubsec`. For example:

```
\chapnumfont{\bfseries\fontsize{160}{50}\selectfont
\color{gray}\arabic{chapter}\hskip-15cm}
```

Combining these commands you can get something like this (or something worse/-better):

```
\documentclass[pagelayout=periodicalaureo,11pt,
version=cscreen,chapstyle=parright]{suftesi}

\usepackage{xcolor,lipsum}

\chapfont{\bfseries\sffamily\scshape\LARGE}
\secfont{\sffamily\fontsize{14.5}{15.5}\selectfont}

\chapnumfont{\hskip1cm\bfseries\fontsize{100}{100}\selectfont%
\color{gray}\arabic{chapter}}
\secnumfont{\bfseries---,\arabic{chapter}.\arabic{section}}
\chapnumfont{\hskip1cm\hbox{\bfseries\fontsize{100}{100}\selectfont%
\color{gray}\arabic{chapter}}\hskip-1cm}
\secnumfont{\bfseries---,\arabic{chapter}.\arabic{section}}

\begin{document}

\chapter{Lorem ipsum dolor sit amet, consectetur adipiscing elit}

\section{Dolor sit amet}
\lipsum[1-2]

\section{Lorem ipsum dolor sit amet}
```

```
\subsection{Dolor sit amet}
\lipsum[1]

\end{document}
```

## 4.5 Miscellaneous

`\xfootnote[<symbol>]{footnote text}`

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

```
\xfootnote[$\dagger$]{Footnote text}
\xfootnote[\textdagger]{Footnote text}
```

`\title[<short title for headers>]{<complete title for titlepage>}`

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

`\toclabelwidth{level}{dim}`

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}
```

`\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 title provided by `\appendixpagename` (default=`Appendici`) at the center according to the `partfont` option. You can redefine the command by (see the `appendix` package documentation for details):

```
\renewcommand{\appendixpagename}{Appendices}
```

## 5 Collections

The `collection` document structure is thought to create a collection of papers. Each paper has to be typeset in a separate `.tex` file 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 SPACED 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 SPACED SMALL CAPS.

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

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

**toctitlefont**=roman, italic, smallcaps default: italic

**roman** Prints the title TOC entry in roman.

**italic** Prints the title TOC entry in *italic*.

**smallcaps** Prints the title TOC entry in SPACED SMALL CAPS.

**tocauthorfont**=roman, italic, smallcaps default: roman

**roman** Prints the author's name TOC entry in roman.

**italic** Prints the author's name TOC entry in *italic*.

**smallcaps** Prints the author's name TOC entry in SPACED SMALL CAPS.

## 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.

\titlefont{\langle definition \rangle} (default=empty)

```
\authorfont{\langle definition\rangle} (default=empty)
```

Changes the font of the title of the articles and of the author's name. For example:

```
\titlefont{\bfseries\sffamily\scshape}
\authorfont{\itshape\sffamily}
```

## 6 Known issues

A problem occurs with the article document structure. The `\part` command resets the headers so if it is the first sectioning command of the page you will get no headers in that page. In this case you have to add the header manually with something like this:

```
\markboth{Section title}{Section title}
\part{The title of the part}
%
\section{Section title}
```

If the title of the part is at the beginning of the page you will need the `afterpage` package and the `\afterapge` command:

```
\afterpage{
\markboth{Section title}{Section title}
\part{The title of the part}
}
%
\section{Section title}
```

## 7 Backward compatibility

`defaultfont=compatibility`

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

`documentstructure=book, article, collection`

default: `book`

An alias for `structure`

`crop=true, false`

default: `true`

`true` An alias for `version=draft` option.

`false` An alias for `version=center` option.

`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{<Name Surname>}` command is provided to typeset the colophon according to these styles:

---

© 2020 <Name Surname>

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To view a copy of this license, visit <http://creativecommons.org/licenses/by-nc-nd/3.0/>.

---

Typeset with *L<sup>A</sup>T<sub>E</sub>X* in collaboration with the Joint Project *Formal Style for PhD Theses with L<sup>A</sup>T<sub>E</sub>X* (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.

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## 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@mathminimal
23 \newif\ifsuftesi@mathextended
24 \newif\ifsuftesi@centerheader
25 \newif\ifsuftesi@sufplain
26 \newif\ifsuftesi@article
27 \newif\ifsuftesi@authortitle
28 \newif\ifsuftesi@periodical
29 \newif\ifsuftesi@periodicalaureo
30 \newif\ifsuftesi@compact
31 \newif\ifsuftesi@compactaureo
32 \newif\ifsuftesi@supercompact
33 \newif\ifsuftesi@supercompactaureo
34 \newif\ifsuftesi@screen
35 \newif\ifsuftesi@screencentered
36 \newif\ifsuftesi@dottedtoc
37 \newif\ifsuftesi@raggedtoc
38 \newif\ifsuftesi@numparpart
39 \newif\ifsuftesi@numparchap
40 \newif\ifsuftesi@numparsec
41 \newif\ifsuftesi@numparsubsec
42 \newif\ifsuftesi@numparsubsubsec
43 \newif\ifsuftesi@smallcapspart
44 \newif\ifsuftesi@smallcapschap
45 \newif\ifsuftesi@smallcapssec
46 \newif\ifsuftesi@draftdate
47 \newif\ifsuftesi@fewfootnotes
48 \newif\ifsuftesi@partpage
49 \newif\ifsuftesi@FSPL
50 \newif\ifsuftesi@pagelefttoc
51 \newif\ifsuftesi@twocolumnmtoc
52 \newif\ifsuftesi@twocolumnlof
53 \newif\ifsuftesi@twocolumnlot
54 \newif\ifsuftesi@reverseauthortitle
55 \newif\ifsuftesi@collection
56 \newif\ifsuftesi@toccompactsec

```

```

57 \newif\ifsuftesi@toccompactsubsec
58 \newif\ifsuftesi@toccompactsubsubsec
59 \DeclareOption{a4paper}{%
60   \ClassWarningNoLine{suftesi}{Option 'a4paper' not available}{}}
61 \DeclareOption{a5paper}{%
62   \ClassWarningNoLine{suftesi}{Option 'a5paper' not available}{}}
63 \DeclareOption{b5paper}{%
64   \ClassWarningNoLine{suftesi}{Option 'b5paper' not available}{}}
65 \DeclareOption{legalpaper}{%
66   \ClassWarningNoLine{suftesi}{Option 'legalpaper' not available}{}}
67 \DeclareOption{executivepaper}{%
68   \ClassWarningNoLine{suftesi}{Option 'executivepaper' not available}{}}
69 \DeclareOption{landscape}{%
70   \ClassWarningNoLine{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.

```

71 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
72 \ProcessOptions
73 \relax
74 \LoadClass{book}
```

## Document structure

```

75 \define@choicekey{}{structure}{[\val\nr]}
76   {book,article,collection}[book]{%
77 \ifcase\nr\relax
78 %^^A\disable@keys{}{secnumstyle}
79 \def\SUF@chapswitch{\thechapter.}
80 \or
81 \suftesi@articletrue
82 \titlepagefalse
83 \def\SUF@chapswitch{}
84 \or
85 \suftesi@collectiontrue
86 \setkeys{}{headerstyle=authortitleininner}
87 \def\SUF@chapswitch{}
88 \fi}
89 \define@choicekey{}{documentstructure}{[\val\nr]}
90   {book,article,collection}[book]{%
91 \ClassWarningNoLine{suftesi}{%
92   'documentstructure' option is deprecated.\MessageBreak
93   Use 'structure' option instead}
94 \ifcase\nr\relax
95 \setkeys{}{structure=book}
96 \or
97 \setkeys{}{structure=article}
98 \or
99 \setkeys{}{structure=collection}
100 \fi}
```

## Page layout

```
101 \RequirePackage{geometry}
102 \define@choicekey{}{pagelayout}[\val\nr]
103   {standard, standardaureo, periodical, compact, compactaureo, supercompact,
104    supercompacting, periodicalaureo} [standard] {%
105 \ifcase\nr\relax
106   \DeclareRobustCommand{\SUF@partsize}{\Large}
107   \DeclareRobustCommand{\SUF@chaptersize}{\Large}
108   \DeclareRobustCommand{\SUF@sectionsizes}{\large}
109   \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
110   \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
111   \geometry{%
112     heightrounded,
113     a4paper,
114     includeheadfoot=true,
115     textwidth= 110mm,
116     textheight= 220mm,
117     marginratio= 2:3,
118     marginparwidth= 30mm,
119     marginparsep= 12pt}
120 \or
121   \DeclareRobustCommand{\SUF@partsize}{\Large}
122   \DeclareRobustCommand{\SUF@chaptersize}{\Large}
123   \DeclareRobustCommand{\SUF@sectionsizes}{\large}
124   \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
125   \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
126   \geometry{%
127     heightrounded,
128     a4paper,
129     includeheadfoot=true,
130     textwidth= 136mm,
131     textheight= 220mm,
132     marginratio= 2:3,
133     marginparwidth= 30mm,
134     marginparsep= 12pt}
135 \or
136 \suftesi@periodicaltrue
137   \DeclareRobustCommand{\SUF@partsize}{\large}
138   \DeclareRobustCommand{\SUF@chaptersize}{\large}
139   \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
140   \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
141   \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
142   \geometry{%
143     heightrounded,
144     includeheadfoot=false,
145     textheight= 165mm,
146     textwidth= 110mm,
147     paperwidth= 170mm,
148     paperheight= 240mm,
```

```

149     marginratio=    2:3,
150     marginparwidth= 26mm,
151     marginparsep=   10pt}
152 \or
153 \suftesi@compacttrue
154 \DeclareRobustCommand{\SUF@partsize}{\large}
155 \DeclareRobustCommand{\SUF@chaptersize}{\large}
156 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
157 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
158 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
159 \geometry{
160     heightrounded,
161     includeheadfoot=false,
162     textheight=      165mm,
163     textwidth=       110mm,
164     paperwidth=     160mm,
165     paperheight=    240mm,
166     marginratio=    2:3,
167     marginparwidth= 22mm,
168     marginparsep=   9pt}
169 \or
170 \suftesi@compactaureottrue
171 \DeclareRobustCommand{\SUF@partsize}{\large}
172 \DeclareRobustCommand{\SUF@chaptersize}{\large}
173 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
174 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
175 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
176 \geometry{
177     heightrounded,
178     includeheadfoot=false,
179     textheight=      191mm,
180     textwidth=       118mm,
181     paperwidth=     160mm,
182     paperheight=    240mm,
183     marginratio=    2:3,
184     marginparwidth= 19mm,
185     marginparsep=   9pt}
186 \or
187 \suftesi@supercompacttrue
188 \DeclareRobustCommand{\SUF@partsize}{\large}
189 \DeclareRobustCommand{\SUF@chaptersize}{\large}
190 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
191 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
192 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
193 \geometry{
194     heightrounded,
195     includeheadfoot=false,
196     textheight=      150mm,
197     textwidth=       100mm,
198     paperwidth=     140mm,

```

```

199     paperheight=    210mm,
200     marginratio=    2:3,
201     marginparwidth= 18mm,
202     marginparsep=   8pt}
203 \or
204 \suftesi@supercompactaureottrue
205 \DeclareRobustCommand{\SUF@partsize}{\large}
206 \DeclareRobustCommand{\SUF@chaptersize}{\large}
207 \DeclareRobustCommand{\SUF@sectionsiz}{\normalsize}
208 \DeclareRobustCommand{\SUF@subsectionsiz}{\normalsize}
209 \DeclareRobustCommand{\SUF@subsubsectionsiz}{\normalsize}
210 \geometry{
211     heightrounded,
212     includeheadfoot=false,
213     textheight=    175mm,
214     textwidth=     108mm,
215     paperwidth=    140mm,
216     paperheight=   210mm,
217     marginratio=   1:1,
218     marginparwidth= 11mm,
219     marginparsep=  7pt}
220 \or
221 \suftesi@periodicalaureottrue
222 \DeclareRobustCommand{\SUF@partsize}{\large}
223 \DeclareRobustCommand{\SUF@chaptersize}{\large}
224 \DeclareRobustCommand{\SUF@sectionsiz}{\normalsize}
225 \DeclareRobustCommand{\SUF@subsectionsiz}{\normalsize}
226 \DeclareRobustCommand{\SUF@subsubsectionsiz}{\normalsize}
227 \geometry{
228     heightrounded,
229     includeheadfoot=true,
230     textwidth=     120mm,
231     textheight=   194mm,
232     paperwidth=    17cm,
233     paperheight=   24cm,
234     marginratio=   2:3,
235     marginparwidth= 62pt,
236     marginparsep= 10pt}
237 \or
238 \fi}

```

## Sections style

```

239 \define@choicekey{}{partstyle}[\val\nr]{%
240     left,center,right,parleft,parcenter,parright}[left]{%
241 \ifcase\nr\relax
242     \def\SUF@lr@PARTSwitch{\filright}
243     \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
244 \or
245     \def\SUF@lr@PARTSwitch{\filcenter}
246     \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}

```

```

247 \or
248   \def\SUF@lr@PARTSwitch{\filleft}
249   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
250 \or\numpar
251   \def\SUF@lr@PARTSwitch{\filright}
252   \suftesi@numparparttrue
253   \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
254 \or
255   \def\SUF@lr@PARTSwitch{\filcenter}
256   \suftesi@numparparttrue
257   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
258 \or
259   \def\SUF@lr@PARTSwitch{\filleft}
260   \suftesi@numparparttrue
261   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
262 \fi}
263 \define@choicekey{}{chapstyle}[\val\nr]{%
264   left,center,right,parleft,parcenter,parright}[left]{%
265 \ifcase\nr\relax
266   \def\SUF@lr@CHAPSwitch{\filright}
267   \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
268 \or
269   \def\SUF@lr@CHAPSwitch{\filcenter}
270   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
271 \or
272   \def\SUF@lr@CHAPSwitch{\filleft}
273   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
274 \or\numparchap
275   \def\SUF@lr@CHAPSwitch{\filright}
276   \suftesi@numparchaptrue
277   \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
278 \or
279   \def\SUF@lr@CHAPSwitch{\filcenter}
280   \suftesi@numparchaptrue
281   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
282 \or
283   \def\SUF@lr@CHAPSwitch{\filleft}
284   \suftesi@numparchaptrue
285   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
286 \fi}
287 \define@choicekey{}{secstyle}[\val\nr]{%
288   left,center,right,parleft,parcenter,parright}[left]{%
289 \ifcase\nr\relax
290   \def\SUF@lr@SECSwitch{\filright}
291   \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
292 \or
293   \def\SUF@lr@SECSwitch{\filcenter}
294   \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
295 \or
296   \def\SUF@lr@SECSwitch{\filleft}

```

```

297  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
298 \or\numparsec
299  \def\SUF@lr@SECSwitch{\filright}
300  \suftesi@numparsectrue
301  \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
302 \or
303  \def\SUF@lr@SECSwitch{\filcenter}
304  \suftesi@numparsectrue
305  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
306 \or
307  \def\SUF@lr@SECSwitch{\filleft}
308  \suftesi@numparsectrue
309  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
310 \fi}
311 \define@choicekey{}{subsecstyle}[\val\nr]{left,center,right}[left]{%
312 \ifcase\nr\relax
313  \def\SUF@lr@SUBSECSwitch{\filright}
314  \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
315 \or
316  \def\SUF@lr@SUBSECSwitch{\filcenter}
317  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
318 \or
319  \def\SUF@lr@SUBSECSwitch{\filleft}
320  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
321 \fi}
322 \define@choicekey{}{subsubsecstyle}[\val\nr]{left,center,right}[left]{%
323 \ifcase\nr\relax
324  \def\SUF@lr@SUBSUBSECSwitch{\filright}
325  \DeclareRobustCommand{\xheadbreak}{\xheadbreakNL}
326 \or
327  \def\SUF@lr@SUBSUBSECSwitch{\filcenter}
328  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
329 \or
330  \def\SUF@lr@SUBSUBSECSwitch{\filleft}
331  \DeclareRobustCommand{\xheadbreak}{\xheadbreakBB}
332 \fi}

```

## Sections font

```

333 \define@choicekey{}{partfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
334 \ifcase\nr\relax
335 \def\SUF@PART@StyleSwitch{\relax}
336 \or
337 \def\SUF@PART@StyleSwitch{\itshape}
338 \or
339 \def\SUF@PART@StyleSwitch{\expandafter\SUF@titlesmallcaps}
340 \fi}
341 \define@choicekey{}{chapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
342 \ifcase\nr\relax
343 \def\SUF@CHAP@StyleSwitch{\relax}
344 \or

```

```

345 \def\SUF@CHAP@StyleSwitch{\itshape}
346 \or
347 \def\SUF@CHAP@StyleSwitch{\expandafter\SUF@titlesmallcaps}
348 \fi}
349 \define@choicekey{}{secfont}{\val\nr}{roman,italic,smallcaps}[italic]{%
350 \ifcase\nr\relax
351 \def\SUF@SEC@StyleSwitch{\relax}
352 \or
353 \def\SUF@SEC@StyleSwitch{\itshape}
354 \or
355 \def\SUF@SEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
356 \fi}
357 \define@choicekey{}{subsecfont}{\val\nr}{roman,italic,smallcaps}[roman]{%
358 \ifcase\nr\relax
359 \def\SUF@SUBSEC@StyleSwitch{\relax}
360 \or
361 \def\SUF@SUBSEC@StyleSwitch{\itshape}
362 \or
363 \def\SUF@SUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
364 \fi}
365 \define@choicekey{}{subsubsecfont}{\val\nr}{roman,italic,smallcaps}[roman]{%
366 \ifcase\nr\relax
367 \def\SUF@SUBSUBSEC@StyleSwitch{\relax}
368 \or
369 \def\SUF@SUBSUBSEC@StyleSwitch{\itshape}
370 \or
371 \def\SUF@SUBSUBSEC@StyleSwitch{\expandafter\SUF@titlesmallcaps}
372 \fi}
373 %

```

## TOC font

```

374 %^A\define@choicekey{}{tocpartfont}{\val\nr}{roman,italic,smallcaps}[roman]{%
375 %^A\ifcase\nr\relax
376 %^A\def\SUF@tocPART@font{\relax}
377 %^A\or
378 %^A\def\SUF@tocPART@font{\itshape}
379 %^A\or
380 %^A\def\SUF@tocPART@font{\expandafter\SUF@TOCtitlesmallcaps}
381 %^A\fi}
382 \define@choicekey{}{tocchapfont}{\val\nr}{roman,italic,smallcaps}[roman]{%
383 \ifcase\nr\relax
384 \def\SUF@tocCHAP@font{\relax}
385 \or
386 \def\SUF@tocCHAP@font{\itshape}
387 \or
388 \def\SUF@tocCHAP@font{\expandafter\SUF@TOCtitlesmallcaps}
389 \fi}
390 \define@choicekey{}{tocsecfont}{\val\nr}{roman,italic,smallcaps}[italic]{%
391 \ifcase\nr\relax
392 \def\SUF@tocSEC@font{\relax}

```

```

393 \or
394 \def\SUF@tocSEC@font{\itshape}
395 \or
396 \def\SUF@tocSEC@font{\expandafter\SUF@TOCtitlesmallcaps}
397 \fi}
398 \define@choicekey{}{tocsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
399 \ifcase\nr\relax
400 \def\SUF@tocSUBSEC@font{\relax}
401 \or
402 \def\SUF@tocSUBSEC@font{\itshape}
403 \or
404 \def\SUF@tocSUBSEC@font{\expandafter\SUF@TOCtitlesmallcaps}
405 \fi}
406 \define@choicekey{}{tocsubsubsecfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
407 \ifcase\nr\relax
408 \def\SUF@tocSUBSUBSEC@font{\relax}
409 \or
410 \def\SUF@tocSUBSUBSEC@font{\itshape}
411 \or
412 \def\SUF@tocSUBSUBSEC@font{\expandafter\SUF@TOCtitlesmallcaps}
413 \fi}
414 \define@choicekey{}{tocauthorfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
415 \ifcase\nr\relax
416 \def\SUF@tocAUT@font{\relax}
417 \or
418 \def\SUF@tocAUT@font{\itshape}
419 \or
420 \def\SUF@tocAUT@font{\expandafter\SUF@TOCtitlesmallcaps}
421 \fi}
422 \define@choicekey{}{toctitlefont}[\val\nr]{roman,italic,smallcaps}[italic]{%
423 \ifcase\nr\relax
424 \def\SUF@tocTIT@font{\relax}
425 \or
426 \def\SUF@tocTIT@font{\itshape}
427 \or
428 \def\SUF@tocTIT@font{\expandafter\SUF@TOCtitlesmallcaps}
429 \fi}

```

## Sections number style

### Part number style

```

430 \define@choicekey{}{partnumstyle}[\val\nr]
431     {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
432 \ifcase\nr\relax
433     \def\SUF@thepart{\arabic{part}}
434     \def\SUF@dotpart{}
435 \%^\~A \def\SUF@PART@thecontentslabel{\thecontentslabel}
436 \or
437     \def\SUF@thepart{\textsc{\roman{part}}}
438     \def\SUF@dotpart{}

```

```

439 %^^A \def\SUF@PART@thecontentslabel{\@roman{\thecontentslabel}}
440 \or
441 \def\SUF@thepart{\Roman{part}}
442 \def\SUF@dotpart{}
443 %^^A \def\SUF@PART@thecontentslabel{\@Roman{\thecontentslabel}}
444 \or
445 \def\SUF@thepart{\arabic{part}}
446 \def\SUF@dotpart{.}
447 %^^A \def\SUF@PART@thecontentslabel{\thecontentslabel}
448 \or
449 \def\SUF@thepart{\textsc{\roman{part}}}
450 \def\SUF@dotpart{.}
451 %^^A \def\SUF@PART@thecontentslabel{\@roman{\thecontentslabel}}
452 \or
453 \def\SUF@thepart{\Roman{part}}
454 \def\SUF@dotpart{.}
455 %^^A \def\SUF@PART@thecontentslabel{\@Roman{\thecontentslabel}}
456 \fi}

```

### Chapter number style

```

457 \define@choicekey{}{chapnumstyle}[\val\nr]{arabic,roman,Roman,
458 dotarabic,dotroman,dotRoman}[arabic]{%
459 \ifcase\nr\relax
460 \def\SUF@thechapter{\arabic{chapter}}
461 \def\SUF@HEAD@thechapter{\arabic{chapter}}
462 \def\SUF@dotchap{}
463 \def\SUF@CHAP@thecontentslabel{\thecontentslabel}
464 \or
465 \def\SUF@thechapter{\textsc{\roman{chapter}}}
466 \def\SUF@HEAD@thechapter{\textsc{\roman{chapter}}}
467 \def\SUF@dotchap{}
468 \def\SUF@CHAP@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
469 \or
470 \def\SUF@thechapter{\Roman{chapter}}
471 \def\SUF@HEAD@thechapter{\Roman{chapter}}
472 \def\SUF@dotchap{}
473 \def\SUF@CHAP@thecontentslabel{\@Roman{\thecontentslabel}}
474 \or
475 \def\SUF@thechapter{\arabic{chapter}}
476 \def\SUF@HEAD@thechapter{\arabic{chapter}}
477 \def\SUF@dotchap{.}
478 \def\SUF@CHAP@thecontentslabel{\thecontentslabel}
479 \or
480 \def\SUF@thechapter{\textsc{\roman{chapter}}}
481 \def\SUF@HEAD@thechapter{\textsc{\roman{chapter}}}
482 \def\SUF@dotchap{.}
483 \def\SUF@CHAP@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
484 \or
485 \def\SUF@thechapter{\Roman{chapter}}
486 \def\SUF@HEAD@thechapter{\Roman{chapter}}}

```

```

487   \def\SUF@dotchap{.}
488   \def\SUF@CHAP@thecontentslabel{@Roman{\thecontentslabel}}
489 \fi}

Section number style

490 \define@choicekey{}{secnumstyle}{[\val\nr]
491     {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
492 \ifcase\nr\relax
493   \def\SUF@thesection{\SUF@chapswitch\arabic{section}}
494   \def\SUF@HEAD@thesection{\arabic{section}}
495   \def\SUF@dotsec{}
496   \def\SUF@SEC@thecontentslabel{\thecontentslabel}
497 \or
498   \def\SUF@thesection{\textsc{\SUF@chapswitch\roman{section}}}
499   \def\SUF@HEAD@thesection{\textsc{\roman{section}}}
500   \def\SUF@dotsec{}
501   \def\SUF@SEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
502 \or
503   \def\SUF@thesection{\SUF@chapswitch\Roman{section}}
504   \def\SUF@HEAD@thesection{\Roman{section}}
505   \def\SUF@dotsec{}
506   \def\SUF@SEC@thecontentslabel{\@Roman{\thecontentslabel}}
507 \or
508   \def\SUF@thesection{\SUF@chapswitch\arabic{section}}
509   \def\SUF@HEAD@thesection{\arabic{section}}
510   \def\SUF@dotsec{.}
511   \def\SUF@SEC@thecontentslabel{\thecontentslabel}
512 \or
513   \def\SUF@thesection{\SUF@chapswitch\textsc{\roman{section}}}
514   \def\SUF@HEAD@thesection{\textsc{\roman{section}}}
515   \def\SUF@dotsec{.}
516   \def\SUF@SEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
517 \or
518   \def\SUF@thesection{\SUF@chapswitch\Roman{section}}
519   \def\SUF@HEAD@thesection{\Roman{section}}
520   \def\SUF@dotsec{.}
521   \def\SUF@SEC@thecontentslabel{\@Roman{\thecontentslabel}}
522 \fi}

```

### **Subsection number style**

```

523 \define@choicekey{}{subsecnumstyle}{[\val\nr]
524 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
525 \ifcase\nr\relax
526 \def\SUF@thesubsection{\SUF@thesection.\arabic{subsection}}
527 \def\SUF@dotsubsec{}
528 \def\SUF@SUBSEC@thecontentslabel{\thecontentslabel}
529 \or
530 \def\SUF@thesubsection{\SUF@thesection.\textsc{\roman{subsection}}}
531 \def\SUF@dotsubsec{}
532 \def\SUF@SUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}

```

```

533 \or
534 \def\SUF@thesubsection{\SUF@thesection.\Roman{subsection}}
535 \def\SUF@dotsubsec{}
536 \def\SUF@SUBSEC@thecontentslabel{@Roman{\thecontentslabel}}
537 \or
538 \def\SUF@thesubsection{\SUF@thesection.\arabic{subsection}}
539 \def\SUF@dotsubsec{.}
540 \def\SUF@SUBSEC@thecontentslabel{\thecontentslabel}
541 \or
542 \def\SUF@thesubsection{\SUF@thesection.\textsc{\roman{subsection}}}
543 \def\SUF@dotsubsec{.}
544 \def\SUF@SUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
545 \or
546 \def\SUF@thesubsection{\SUF@thesection.\Roman{subsection}}
547 \def\SUF@dotsubsec{.}
548 \def\SUF@SUBSEC@thecontentslabel{@Roman{\thecontentslabel}}
549 \fi}

```

### Sub-subsection number style

```

550 \define@choicekey{}{subsubsecnumstyle}[\val\nr]
551 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
552 \ifcase\nr\relax
553 \def\SUF@thesubsubsection{\SUF@thesubsection.\arabic{subsubsection}}
554 \def\SUF@dotsubsubsec{}
555 \def\SUF@SUBSUBSEC@thecontentslabel{\thecontentslabel}
556 \or
557 \def\SUF@thesubsubsection{\SUF@thesubsection.\textsc{\roman{subsubsection}}}
558 \def\SUF@dotsubsubsec{.}
559 \def\SUF@SUBSUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
560 \or
561 \def\SUF@thesubsubsection{\SUF@thesubsection.\Roman{subsubsection}}
562 \def\SUF@dotsubsubsec{.}
563 \def\SUF@SUBSUBSEC@thecontentslabel{@Roman{\thecontentslabel}}
564 \or
565 \def\SUF@thesubsubsection{\SUF@thesubsection.\arabic{subsubsection}}
566 \def\SUF@dotsubsubsec{.}
567 \def\SUF@SUBSUBSEC@thecontentslabel{\thecontentslabel}
568 \or
569 \def\SUF@thesubsubsection{\SUF@thesubsection.\textsc{\roman{subsubsection}}}
570 \def\SUF@dotsubsubsec{.}
571 \def\SUF@SUBSUBSEC@thecontentslabel{\textsc{\@roman{\thecontentslabel}}}
572 \or
573 \def\SUF@thesubsubsection{\SUF@thesubsection.\Roman{subsubsection}}
574 \def\SUF@dotsubsubsec{.}
575 \def\SUF@SUBSUBSEC@thecontentslabel{@Roman{\thecontentslabel}}
576 \fi}

```

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

```

577 \define@choicekey{}{smallcapsstyle}[\val\nr]
578     {low,upper}[low]{%

```

```

579 \ifcase\nr\relax
580   \def\suftesi@MakeTextLowercase{\MakeLowercase}
581   \def\suftesi@MakeTextTOCLowercase{\lowercase}
582 \or
583   \def\suftesi@MakeTextLowercase{\relax}
584   \def\suftesi@MakeTextTOCLowercase{\relax}
585 \fi}

Fine adjustment of sections font

EXPERIMENTAL

586 \newcommand{\partfont}[1]{\def\SUF@PART@StyleSwitch{#1}}
587 \newcommand{\chapfont}[1]{\def\SUF@CHAP@StyleSwitch{#1}}
588 \newcommand{\secfont}[1]{\def\SUF@SEC@StyleSwitch{#1}}
589 \newcommand{\subsecfont}[1]{\def\SUF@SUBSEC@StyleSwitch{#1}}
590 \newcommand{\subsubsecfont}[1]{\def\SUF@SUBSUBSEC@StyleSwitch{#1}}
591 \newcommand{\chapnumfont}[1]{\def\SUF@thechapter{#1}}
592 \newcommand{\secnumpfont}[1]{\def\SUF@thesection{#1}}
593 \newcommand{\subsecnumpfont}[1]{\def\SUF@thesubsection{#1}}
594 \newcommand{\subsubsecnumpfont}[1]{\def\SUF@thesubsubsection{#1}}
595 %
596 \newcommand{\titlefont}[1]{\def\SUF@titlefont@Switch{#1}}
597 \newcommand{\authorfont}[1]{\def\SUF@authorfont@Switch{#1}}
598 %
599 %^^A\newcommand{\tocpartfont}[1]{\def\SUF@tocPART@font{#1}}
600 \newcommand{\tocchapfont}[1]{\def\SUF@tocCHAP@font{#1}}
601 \newcommand{\tocsecfont}[1]{\def\SUF@tocSEC@font{#1}}
602 \newcommand{\tocsubsecfont}[1]{\def\SUF@tocSUBSEC@font{#1}}
603 \newcommand{\tocsubsubsecfont}[1]{\def\SUF@tocSUBSUBSEC@font{#1}}
604 %
605 %^^A\newcommand{\tocpartnumfont}[1]{\def\SUF@PART@thecontentslabel{#1\thecontentslabel}}
606 \newcommand{\tocchapnumfont}[1]{\def\SUF@CHAP@thecontentslabel{#1\thecontentslabel}}
607 \newcommand{\tocsecnumpfont}[1]{\def\SUF@SEC@thecontentslabel{#1\thecontentslabel}}
608 \newcommand{\tocsubsecnumpfont}[1]{\def\SUF@SUBSEC@thecontentslabel{#1\thecontentslabel}}
609 \newcommand{\tocsubsubsecnumpfont}[1]{\def\SUF@SUBSUBSEC@thecontentslabel{#1\thecontentslabel}}
610 %
611 %

```

## Headers

### Header style

```

612 \define@choicekey{}{headerstyle}[\val\nr]
613   {inner,center,plain,authortitleinner,
614    authortitlecenter}[inner]{%
615 \ifcase\nr\relax
616   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
617   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
618 \or
619   \suftesi@centerheadertrue
620   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}

```

```

621   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
622 \or
623   \suftesi@sufplaintrue
624 \or
625   \suftesi@authortitletrue
626   \def\SUF@rightmark{\let\thanks\@gobble\SUF@Rheadstyle{\@headtitle}}
627   \def\SUF@leftmark{\let\thanks\@gobble\SUF@Lheadstyle{\@author}}
628 \or
629   \suftesi@authortitletrue
630   \def\SUF@rightmark{\let\thanks\@gobble\SUF@Rheadstyle{\@headtitle}}
631   \def\SUF@leftmark{\let\thanks\@gobble\SUF@Lheadstyle{\@author}}
632   \suftesi@centerheadertrue
633 \fi}

```

### Header font

```

634 \define@choicekey{}{headerfont}[\val\nr]
635   {roman,italic,smallcaps}[roman]{%
636 \ifcase\nr\relax
637   \def\SUF@Rheadstyle{}
638   \def\SUF@Lheadstyle{}
639   \def\SUF@thepage{\thepage}
640 \or
641   \def\SUF@Rheadstyle{\itshape}
642   \def\SUF@Lheadstyle{\itshape}
643   \def\SUF@thepage{\thepage}
644 \or
645   \def\SUF@Rheadstyle{\SUF@headingsmallcaps}
646   \def\SUF@Lheadstyle{\SUF@headingsmallcaps}
647   \def\SUF@thepage{\SUF@headingsmallcaps{\thepage}}
648 \fi}

```

## Text elements

### Lists

```

649 \RequirePackage[inline]{enumitem}
650 \renewcommand\labelitemi{\color{sufgray}\textbullet}
651 \setlist[itemsep=.5ex,parsep=0pt,listparindent=\parindent]
652 \setlist[description]{font=\normalfont\itshape}
653 \define@choicekey{}{liststyle}[\val\nr]
654   {bulged,aligned,indented}[bulged]{%
655 \ifcase\nr\relax
656   \setlist[enumerate,1]{leftmargin=0pt,label=\arabic*.}
657   \setlist[enumerate,2]{leftmargin= 1.3\parindent,label=\alph*.}
658   \setlist[enumerate,3]{leftmargin= 1.3\parindent,label=\roman*.}
659   \setlist[itemize,1]{leftmargin=0pt}
660   \setlist[itemize,2]{leftmargin=1.3\parindent}
661   \setlist[itemize,3]{leftmargin=1.3\parindent}
662 \or
663   \setlist[enumerate,1]{leftmargin=1\parindent,label=\arabic*.}
664   \setlist[enumerate,2]{leftmargin= 1.5\parindent,label=\alph*.}

```

```

665      \setlist[enumerate,3]{leftmargin= 1.5\parindent,label=\roman*.}
666      \setlist[itemize,1]{leftmargin=1\parindent}
667      \setlist[itemize,2]{leftmargin=1.5\parindent}
668      \setlist[itemize,3]{leftmargin=1.5\parindent}
669 \or
670      \setlist[enumerate,1]{leftmargin=2\parindent,label=\arabic*.}
671      \setlist[enumerate,2]{leftmargin= 2.5\parindent,label=\alph*.}
672      \setlist[enumerate,3]{leftmargin= 2.5\parindent,label=\roman*.}
673      \setlist[itemize,1]{leftmargin=2\parindent}
674      \setlist[itemize,2]{leftmargin=2.5\parindent}
675      \setlist[itemize,3]{leftmargin=2.5\parindent}
676 \fi}

```

## Quotations

```

677 \define@choicekey{}{quotestyle}{[\val\nr]
678     {center,right}[center]{%
679 \ifcase\nr\relax
680 \def\SUF@quote@style{\rightmargin=\parindent}
681 \or
682 \def\SUF@quote@style{}%
683 \fi}
684 \define@choicekey{}{quotesize}{[\val\nr]
685     {footnotesize,small}[footnotesize]{%
686 \ifcase\nr\relax
687 \def\SUF@quotation@size{\footnotesize}
688 \or
689 \def\SUF@quotation@size{\small}
690 \fi}

```

## Footnotes

```

691 \define@choicekey{}{footnotestyle}{[\val\nr]
692     {bulged,hung,dotted,superscript}[bulged]{%
693 \ifcase\nr\relax
694     \renewcommand\@makefntext{%
695         \hskip-2.5em\makebox[2em][r]{\@thefnmark}\hskip.5em}
696 \or
697     \renewcommand\@makefntext{%
698         \leftskip=1em\hskip-1.5em%
699         \makebox[1em][r]{\@thefnmark}\hskip.5em}
700 \or
701     \renewcommand\@makefntext{%
702         \textsuperscript{\@thefnmark}\hskip.5em}
703 \or
704     \renewcommand\@makefntext{%
705         \textsuperscript{\@thefnmark}\hskip.3em}
706 \fi}
707 \define@choicekey{}{fewfootnotes}{[\val\nr]
708     {true,false}[true]{%
709 \ifcase\nr\relax
710     \suftesi@fewfootnotestrue

```

```

711 \or
712   \relax
713 \fi}

```

## Captions

```

714 \RequirePackage{caption}
715 \captionsetup{labelsep=period,font=small,textformat=period}
716 \define@choicekey{}{\captionstyle}{[\val\nr]}
717   {standard,sanserif,italic,smallcaps}[standard]{%
718 \ifcase\nr\relax
719 \or
720   \captionsetup{font+=sf}
721 \or
722   \captionsetup{font+=it}
723 \or
724   \captionsetup{labelfont=sc}
725 \fi
726 }

```

## Marginal notes

```

727 \define@choicekey{}{\marginpar}{[\val\nr]}
728   {true,false}[true]{%
729 \ifcase\nr\relax
730 \or
731   \renewcommand\marginpar[2][]{}
732 \fi}

```

## Table of contents

```

733 \define@choicekey{}{\tocstyle}{[\val\nr]{%
734   standard,dotted,ragged,leftrulepage}[standard]{%
735 \ifcase\nr\relax
736   \def\SUF@titlerule{\titlerule*{}}
737   \def\SUF@chaptitlerule{\titlerule*{}}
738 \or
739 \suftesi@dottedtoctrue
740   \def\SUF@titlerule{\titlerule*{\footnotesize .\ }}
741   \def\SUF@chaptitlerule{\titlerule*{}}
742 \or
743 \suftesi@raggedtoctrue
744   \def\SUF@titlerule{\hspace{1em}}
745   \def\SUF@chaptitlerule{\hspace{1em}}
746 \or
747 \suftesi@pagelefttoctrue
748 \fi}
749 \define@choicekey{}{\compacttoc}{[\val\nr]{%
750 sec,subsec,subsubsec}[sec]{%
751 \ifcase\nr\relax
752 \suftesi@toccompactsectrue
753 \suftesi@toccompactsubsectrue
754 \suftesi@toccompactsubsubsectrue

```

```

755 \def\suf@sscorrect{\hskip.5em}
756 \def\suf@ssscorrect{\hskip.5em}
757     \def\suf@ctocdotsec{.}
758     \def\suf@ctocdotssec{}
759     \def\suf@ctocdotsssec{}
760 \or
761 \suftesi@toccompactsubsectrue
762 \suftesi@toccompactsubsubsectrue
763 \def\suf@sscorrect{\relax}
764 \def\suf@ssscorrect{\hskip.5em}
765     \def\suf@ctocdotssec{.}
766     \def\suf@ctocdotsssec{}
767 \or
768 \suftesi@toccompactsubsubsectrue
769 \def\suf@sscorrect{\relax}
770 \def\suf@ssscorrect{\relax}
771     \def\suf@ctocdotsssec{.}
772 \fi}
773 \define@choicekey{}{twocolcontents}[\val\nr]{%
774     toc,lof,lot,toclof,toclot,loflot,all}[all]{%
775 \ifcase\nr\relax
776     \suftesi@twocolumnmtoctrue
777     \setkeys{}{tocstyle=ragged}
778 \or
779     \suftesi@twocolumnloftrue
780     \setkeys{}{tocstyle=ragged}
781 \or
782     \suftesi@twocolumnlottrue
783     \setkeys{}{tocstyle=ragged}
784 \or
785     \suftesi@twocolumnmtoctrue
786     \suftesi@twocolumnloftrue
787     \setkeys{}{tocstyle=ragged}
788 \or
789     \suftesi@twocolumnmtoctrue
790     \suftesi@twocolumnlottrue
791     \setkeys{}{tocstyle=ragged}
792 \or
793     \suftesi@twocolumnloftrue
794     \suftesi@twocolumnlottrue
795     \setkeys{}{tocstyle=ragged}
796 \or
797     \suftesi@twocolumnmtoctrue
798     \suftesi@twocolumnloftrue
799     \suftesi@twocolumnlottrue
800     \setkeys{}{tocstyle=ragged}
801 \fi
802 }

```

## Fonts

### Roman fonts

```
803 \define@choicekey{}{defaultfont}[\val\nr]{%
804     none,cochineal,libertine,palatino,standard,compatibility}[cochineal]{%
805 \ifcase\nr\relax
806     \suftesi@nofonttrue
807 \or
808     \suftesi@cochinealtrue
809 \or
810     \suftesi@libertinetrue
811 \or
812     \suftesi@palatinottrue
813 \or
814     \suftesi@standardtrue
815 \or
816     \suftesi@compatibilitytrue
817 \fi}
818 \define@choicekey{}{mathfont}[\val\nr]{%
819     none,minimal,extended}[minimal]{%
820 \ifcase\nr\relax
821     \suftesi@mathminimalse
822     \suftesi@mathextendedse
823 \or
824     \suftesi@mathminimaltrue
825 \or
826     \suftesi@mathextendedtrue
827 \fi}
```

### Greek fonts

```
828 \define@choicekey{}{greekfont}[\val\nr]{%
829     none,artemisia,porson,bodoni,cbgreek}[none]{%
830 \ifcase\nr\relax
831     \suftesi@greekfontfalse
832 \or
833     \suftesi@greekfonttrue\suftesi@artemisiatrue
834 \or
835     \suftesi@greekfonttrue\suftesi@porsontrue
836 \or
837     \suftesi@greekfonttrue\suftesi@bodonittrue
838 \or
839     \suftesi@greekfonttrue\suftesi@cbgreektrue
840 \fi}
```

## Other options

### Indentation

```
841 \define@choicekey{}{parindent}[\val\nr]
842     {compact,wide}[compact]{%
843 \ifcase\nr\relax
```

```
844 \setlength{\parindent}{1em}
845 \or
846 \setlength{\parindent}{1.5em}
847 \fi}
```

### Part page

```
848 \define@choicekey{}{partpage}[\val\nr]{true,false}[true]{%
849 \ifcase\nr\relax
850   \suftesi@partpagetrue
851 \or
852   \relax
853 \fi}
```

### Draftdate

```
854 \define@choicekey{}{draftdate}[\val\nr]
855   {true,false}[true]{%
856 \ifcase\nr\relax
857   \suftesi@draftdatetrue
858 \or
859 \fi}
```

### View mode

```
860 \define@choicekey{}{version}[\val\nr]
861   {screen,cscreen,draft,final}[draft]{%
862 \ifcase\nr\relax
863   \suftesi@screentru
864 \or
865   \suftesi@screentru
866   \suftesi@screencenteredtru
867 \or
868 \or
869   \AtBeginDocument{\crop[off]}
870 \fi}
871 \define@choicekey{}{crop}[\val\nr]
872   {true,false}[true]{%
873 \ClassWarningNoLine{suftesi}{%
874   'crop' option is deprecated.\MessageBreak
875   Use 'version' option instead}
876 \ifcase\nr\relax
877   \setkeys{}{version=draft}
878 \or
879   \setkeys{}{version=screen}
880 \fi}
```

### Titlepage

```
881 \define@choicekey{}{titlepage}[\val\nr]
882   {true,false}[true]{%
883 \ifcase\nr\relax
884   \titlepagetrue
885 \or
```

```

886   \@titlepagefalse
887 \fi}

Pre-defined styles

888 \define@choicekey{}{style}{[\val\nr]
889   {roman1,roman2,roman3,roman4,roman5,roman6,
890    italic1,italic2,italic3,italic4,italic5,italic6,
891    italic7,italic8,italic9,italic10,italic11,italic12,
892    smallcaps1,smallcaps2,smallcaps3,smallcaps4,smallcaps5,smallcaps6,
893    smallcaps7,smallcaps8,smallcaps9,smallcaps10,smallcaps11,smallcaps12,
894    FSPLa,FSPLb,FSPLc}
895   [roman1]{%
896 \ifcase\nr\relax

```

#### **The ‘roman’ styles**

```

897   \setkeys{}{chapstyle=left}
898 \or
899   \setkeys{}{chapstyle=center}
900 \or
901   \setkeys{}{chapstyle=right}
902 \or
903   \setkeys{}{chapstyle=parleft}
904 \or
905   \setkeys{}{chapstyle=parcenter}
906 \or
907   \setkeys{}{chapstyle=parright}
908 \or

```

#### **The ‘italic’ styles**

```

909   \setkeys{}{
910     chapstyle=left,
911     chapfont=italic,
912     tocchapfont=italic,
913     headerfont=italic}
914 \or
915   \setkeys{}{
916     chapstyle=center,
917     chapfont=italic,
918     tocchapfont=italic,
919     headerfont=italic}
920 \or
921   \setkeys{}{
922     chapstyle=right,
923     chapfont=italic,
924     tocchapfont=italic,
925     headerfont=italic}
926 \or
927   \setkeys{}{
928     chapstyle=parleft,
929     chapfont=italic,

```

```

930     tocchapfont=italic,
931     headerfont=italic}
932 \or
933   \setkeys{}{
934     chapstyle=parcenter,
935     chapfont=italic,
936     tocchapfont=italic,
937     headerfont=italic}
938 \or
939   \setkeys{}{
940     chapstyle=parright,
941     chapfont=italic,
942     tocchapfont=italic,
943     headerfont=italic}
944 \or
945   \setkeys{}{
946     chapstyle=left,
947     chapfont=italic,
948     tocchapfont=italic,
949     secfont=smallcaps,
950     headerfont=italic}
951 \or
952   \setkeys{}{
953     chapstyle=center,
954     chapfont=italic,
955     tocchapfont=italic,
956     secfont=smallcaps,
957     headerfont=italic}
958 \or
959   \setkeys{}{
960     chapstyle=right,
961     chapfont=italic,
962     tocchapfont=italic,
963     secfont=smallcaps,
964     headerfont=italic}
965 \or
966   \setkeys{}{
967     chapstyle=parleft,
968     chapfont=italic,
969     tocchapfont=italic,
970     secfont=smallcaps,
971     headerfont=italic}
972 \or
973   \setkeys{}{
974     chapstyle=parcenter,
975     chapfont=italic,
976     tocchapfont=italic,
977     secfont=smallcaps,
978     headerfont=italic}
979 \or

```

```

980  \setkeys{}{
981    chapstyle=parright,
982    chapfont=italic,
983    tocchapfont=italic,
984    secfont=smallcaps,
985    headerfont=italic}
986 \or

```

**The smallcaps' styles**

```

987  \setkeys{}{
988    chapstyle=left,
989    chapfont=smallcaps,
990    tocchapfont=smallcaps,
991    headerfont=smallcaps}
992 \or
993  \setkeys{}{
994    chapstyle=center,
995    chapfont=smallcaps,
996    tocchapfont=smallcaps,
997    headerfont=smallcaps}
998 \or
999  \setkeys{}{
1000   chapstyle=right,
1001   chapfont=smallcaps,
1002   tocchapfont=smallcaps,
1003   headerfont=smallcaps}
1004 \or
1005  \setkeys{}{
1006   chapstyle=parleft,
1007   chapfont=smallcaps,
1008   tocchapfont=smallcaps,
1009   headerfont=smallcaps}
1010 \or
1011  \setkeys{}{
1012   chapstyle=parcenter,
1013   chapfont=smallcaps,
1014   tocchapfont=smallcaps,
1015   headerfont=smallcaps}
1016 \or
1017  \setkeys{}{
1018   chapstyle=parright,
1019   chapfont=smallcaps,
1020   tocchapfont=smallcaps,
1021   headerfont=smallcaps}
1022 \or
1023  \setkeys{}{
1024   chapstyle=left,
1025   chapfont=smallcaps,
1026   tocchapfont=smallcaps,
1027   secfont=smallcaps,

```

```

1028   headerfont=smallcaps}
1029 \or
1030   \setkeys{}{
1031     chapstyle=center,
1032     chapfont=smallcaps,
1033     tocchapfont=smallcaps,
1034     secfont=smallcaps,
1035     headerfont=smallcaps}
1036 \or
1037   \setkeys{}{
1038     chapstyle=right,
1039     chapfont=smallcaps,
1040     tocchapfont=smallcaps,
1041     secfont=smallcaps,
1042     headerfont=smallcaps}
1043 \or
1044   \setkeys{}{
1045     chapstyle=parleft,
1046     chapfont=smallcaps,
1047     tocchapfont=smallcaps,
1048     secfont=smallcaps,
1049     headerfont=smallcaps}
1050 \or
1051   \setkeys{}{
1052     chapstyle=parcenter,
1053     chapfont=smallcaps,
1054     tocchapfont=smallcaps,
1055     secfont=smallcaps,
1056     headerfont=smallcaps}
1057 \or
1058   \setkeys{}{
1059     chapstyle=parright,
1060     chapfont=smallcaps,
1061     tocchapfont=smallcaps,
1062     secfont=smallcaps,
1063     headerfont=smallcaps}
1064 \or

```

### The FSPL styles

```

1065 \suftesi@periodicalaureottrue
1066 \suftesi@FSPLtrue
1067   \setkeys{}{%
1068     pagelayout=periodicalaureo,
1069     style=roman5,
1070     chapnumstyle=roman,
1071     headerstyle=inner,
1072     footnotestyle=hung,
1073     liststyle=indented,
1074     tocstyle=leftpage}
1075 \disable@keys{}

```

```

1076 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1077 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1078 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1079 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1080 quotesize,footnotestyle,liststyle,captionstyle,parindent}
1081 \or
1082 \suftesi@periodicalaureottrue
1083 \suftesi@FSPLtrue
1084 \setkeys{}{%
1085   pagelayout=periodicalaureo,
1086   style=italic5,
1087   chapnumstyle=roman,
1088   headerstyle=inner,
1089   headerfont=italic,
1090   footnotestyle=hung,
1091   liststyle=indented,
1092   tocstyle=leftpage}
1093 \disable@keys{}
1094 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1095 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1096 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1097 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1098 quotesize,footnotestyle,liststyle,captionstyle,parindent}
1099 \or
1100 \suftesi@periodicalaureottrue
1101 \suftesi@FSPLtrue
1102 \setkeys{}{%
1103   pagelayout=periodicalaureo,
1104   style=smallcaps5,
1105   chapnumstyle=roman,
1106   headerstyle=inner,
1107   headerfont=smallcaps,
1108   secfont=smallcaps,
1109   footnotestyle=hung,
1110   liststyle=indented,
1111   tocstyle=leftpage}
1112 \disable@keys{}
1113 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1114 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1115 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1116 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1117 quotesize,footnotestyle,liststyle,captionstyle,parindent}
1118 \fi}

```

### Options for collection document structure

```

1119 \define@choicekey{}{papertitlestyle}[\val\nr]{%
1120   left,center,right}[left]{%
1121 \ifcase\nr\relax
1122   \def\SUF@lr@coll@titleSwitch{\filright}

```

```

1123 \or
1124   \def\SUF@lr@coll@titleSwitch{\filcenter}
1125 \or
1126   \def\SUF@lr@coll@titleSwitch{\filleft}
1127 \fi}
1128 \define@choicekey{}{revauthortitle}[\val\nr]
1129   {true,false}[false]{%
1130 \ifcase\nr\relax
1131 \suftesi@reverseauthortitletrue
1132 \or\relax
1133 \fi}
1134 \define@choicekey{}{titlefont}[\val\nr]{roman,italic,smallcaps}[roman]{%
1135 \ifcase\nr\relax
1136 \def\SUF@titlefont@Switch{\relax}
1137 \or
1138 \def\SUF@titlefont@Switch{\itshape}
1139 \or
1140 \def\SUF@titlefont@Switch{\expandafter\SUF@titlesmallcaps}
1141 \fi}
1142
1143 \define@choicekey{}{authorfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
1144 \ifcase\nr\relax
1145 \def\SUF@authorfont@Switch{\relax}
1146 \or
1147 \def\SUF@authorfont@Switch{\itshape}
1148 \or
1149 \def\SUF@authorfont@Switch{\expandafter\SUF@titlesmallcaps}
1150 \fi}

```

### Execute and process options

```

1151 \ExecuteOptionsX<>{
1152   structure=book,
1153   captionstyle=standard,
1154   marginpar=true,
1155   parindent=compact,
1156   tocstyle=standard,
1157   defaultfont=cochineal,
1158   mathfont=minimal,
1159   greekfont=none,
1160   pagelayout=standard,
1161   headerstyle=inner,
1162   liststyle=bulged,
1163   footnotestyle=bulged,
1164   quotesize=footnotesize,
1165   quotestyle=center,
1166   partstyle=left,
1167   chapstyle=left,
1168   secstyle=left,
1169   subsecstyle=left,
1170   subsubsecstyle=left,

```

```

1171 partfont=roman,
1172 chapfont=roman,
1173 secfont=italic,
1174 subsecfont=roman,
1175 subsubsecfont=roman,
1176 headerfont=roman,
1177 partnumstyle=Roman,
1178 chapnumstyle=arabic,
1179 secnumstyle=arabic,
1180 subseccnumstyle=arabic,
1181 subsubseccnumstyle=arabic,
1182 smallcapsstyle=low,
1183 titlefont=italic,
1184 authorfont=roman,
1185 toctitlefont=italic,
1186 tocauthorfont=roman,
1187 revauthortitle=false,
1188 papertitlestyle=left,
1189 authorfont=roman,
1190 titlefont=italic,
1191 tocchapfont=roman,
1192 tocsecfont=roman,
1193 tocsubsecfont=roman,
1194 tocsubsubsecfont=roman}
1195 \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:

```

1196 \XKV@useoption{a4paper} \XKV@useoption{10pt}
1197 \XKV@useoption{11pt} \XKV@useoption{12pt}
1198 \XKV@useoption{oneside} \XKV@useoption{twoside}
1199 \XKV@useoption{onecolumn} \XKV@useoption{twocolumn}
1200 \XKV@useoption{titlepage} \XKV@useoption{notitlepage}
1201 \XKV@useoption{openright} \XKV@useoption{openany}
1202 \XKV@useoption{leqno} \XKV@useoption{fleqn}
1203 \XKV@useoption{a5paper} \XKV@useoption{b5paper}
1204 \XKV@useoption{legalpaper}\XKV@useoption{executivepaper}
1205 \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!

```
1206 \def\XKV@classoptionslist{}
```

## Basic packages

```

1207 \RequirePackage{color}
1208     \definecolor{sufred}{rgb}{0.5,0,0}
1209     \definecolor{sufgray}{rgb}{0.5,0.5,0.5}
1210 \RequirePackage{multicol}
1211 \RequirePackage{emptypage}
1212 \RequirePackage{microtype}
1213 \RequirePackage{iftex}

```

```

1214 \ifLuaTeX
1215   \RequirePackage{luatex85}
1216   \else
1217   \fi

The FSPL style requires a verbose colophon which uses specific icons:
1218 \ifsuftesi@FSPL
1219   \RequirePackage{cclicenses}
1220   \else
1221 \fi

```

## Page layout

The `\geometry` command must be declare before the `fontenc` package. If declared after it, the `heightrounded` option becomes ineffective and many underfull vertical boxes may occur.

```

1222 \ifsuftesi@screen
1223   \newcommand*\crop[1][]{}
1224     \ifsuftesi@screencentered
1225       \geometry{hmarginratio=1:1}
1226     \else
1227     \fi
1228   \else
1229   \RequirePackage[a4,cam,center]{crop}
1230 \fi

```

## Fonts

With X<sub>E</sub>T<sub>E</sub>X we do not load any fonts. Anyway the `fontspec` package is required because some commands of the class are base on it.

```

1231 \unless\ifPDFTeX%if xelatex or lualatex
1232 \AtBeginDocument{%
1233 \@ifpackageloaded{fontspec}%
1234   {\relax}%
1235   {\ClassError{suftesi}%
1236     {*****\MessageBreak
1237     * For using sufftesi with XeLaTeX\MessageBreak
1238     * load either 'fontspec' or 'mathspec'\MessageBreak
1239     * For using sufftesi with LuaLaTeX\MessageBreak
1240     * load 'fontspec' \MessageBreak
1241     *****}%
1242     {*****\MessageBreak
1243     * For using sufftesi with XeLaTeX\MessageBreak
1244     * load either 'fontspec' or 'mathspec'\MessageBreak
1245     * For using sufftesi with LuaLaTeX\MessageBreak
1246     * load 'fontspec' \MessageBreak
1247     *****}}%
1248 }
1249 \else% if pdftex
1250 \RequirePackage[LGR,T1]{fontenc}
1251 \RequirePackage{substitutefont}
1252 \AtBeginDocument{\fontencoding{T1}\selectfont}

```

Now we load the macros for the `defaultfont` option. The greek fonts by the Greek Font Society are available only with `palatino`, `libertine` and `cochineal` options. A warning appears if the `cbgreek` option is unused.

```

1253 \ifsuftesi@nofont
1254     \ifsuftesi@greekfont
1255         \ClassWarningNoLine{suftesi}{%
1256             Unused 'greekfont' option}%
1257             \suftesi@greekfontfalse
1258             \else\suftesi@greekfontfalse\fi
1259 \else
1260 \ifsuftesi@standard
1261     \RequirePackage{lmodern}
1262     \ifsuftesi@greekfont
1263         \ClassWarningNoLine{suftesi}{%
1264             Unused 'greekfont' option}%
1265             \suftesi@greekfontfalse
1266             \else\suftesi@greekfontfalse\fi
1267 \else

```

Previous versions of the class were based on Palatino (`mathpazo`), Iwona and Bera Mono. Now this combination is provided only for backward compatibility.

```

1268     \ifsuftesi@compatibility
1269         \RequirePackage[osf,sc]{mathpazo}
1270         \RequirePackage[scaled=0.8]{beramono}
1271             \renewcommand{\sfdefault}{iwona}
1272         \ifsuftesi@greekfont
1273             \ifsuftesi@bodoni
1274                 \gdef\SUFFntscale{0.96}
1275             \else
1276                 \ifsuftesi@artemisia
1277                     \gdef\SUFFntscale{0.97}
1278                 \else
1279                     \ifsuftesi@porson
1280                         \gdef\SUFFntscale{1.18}
1281                     \else
1282                         \ifsuftesi@cbgreek
1283                             \def\lmfntscale{1.06}
1284                         \else
1285                             \fi
1286                         \fi
1287                         \fi
1288                         \fi
1289                         \else
1290                             \ClassWarningNoLine{suftesi}{\MessageBreak
1291                             If you need the Greek font remember\MessageBreak
1292                             to set one of the following options:\MessageBreak
1293                             greekfont=artemisia,\MessageBreak
1294                             greekfont=porson,\MessageBreak
1295                             greekfont=cbgreek}
1296                             \fi
1297 \else

```

```

1298 \ifsuftesi@palatino
1299   \RequirePackage[full]{textcomp}
1300     \RequirePackage{newpxtext}
1301     \RequirePackage[scaled=1.06]{biolinum}
1302     \RequirePackage[varqu,varl]{inconsolata}
1303   \ifsuftesi@mathextended
1304     \RequirePackage{amsthm}
1305     \RequirePackage[bigdelims,vvarbb]{newpxmath}
1306     \RequirePackage[cal=boondoxo]{mathalfa}
1307   \else
1308     \ifsuftesi@mathminimal
1309       \RequirePackage[bigdelims,vvarbb]{newpxmath}
1310     \else
1311       \fi
1312     \fi
1313     \useosf
1314     \useproportional
1315   \ifsuftesi@greekfont
1316     \ifsuftesi@bodoni
1317       \gdef\SUFFntscale{0.96}
1318     \else
1319       \ifsuftesi@artemisia
1320         \gdef\SUFFntscale{0.97}
1321       \else
1322         \ifsuftesi@porson
1323           \gdef\SUFFntscale{1.18}
1324         \else
1325           \ifsuftesi@cbgreek
1326             \def\lmfnts{1.06}
1327           \else
1328             \fi
1329           \fi
1330         \fi
1331       \fi
1332     \else
1333       \ClassWarningNoLine{suftesi}{\MessageBreak
1334         If you need the Greek font remember \MessageBreak
1335         to set one of the following options: \MessageBreak
1336         greekfont=artemisia, \MessageBreak
1337         greekfont=porson, \MessageBreak
1338         greekfont=cbgreek}
1339       \fi
1340   \else
1341     \ifsuftesi@libertine
1342       \RequirePackage{textcomp}
1343       \RequirePackage[sb]{libertine}
1344       \RequirePackage[varqu,varl,scaled=0.94]{inconsolata}
1345   \ifsuftesi@mathextended
1346     \RequirePackage{amsthm}
1347     \RequirePackage{libertinust1math}

```

```

1348 \RequirePackage[cal=stix,scr=boondoxo,bb=boondox]{mathalfa}
1349 \else
1350 \ifsuftesi@mathminimal
1351 \RequirePackage{libertinust1math}
1352 \else
1353 \fi
1354 \fi
1355     \useosf
1356     \ifsuftesi@bodoni
1357         \gdef\SUFFntscale{0.9}
1358     \else
1359         \ifsuftesi@artemisia
1360             \gdef\SUFFntscale{0.91}
1361         \else
1362             \ifsuftesi@porson
1363                 \gdef\SUFFntscale{1.1}
1364             \else
1365             \fi
1366             \fi
1367             \fi
1368 \else
1369     \ifsuftesi@cochineal
1370         \RequirePackage{textcomp}
1371             \RequirePackage{cochineal}
1372             \RequirePackage[varqu,varl,var0]{inconsolata}
1373             \RequirePackage{biolinum}
1374             \ifsuftesi@mathextended
1375                 \RequirePackage{amsthm}
1376                 \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1377                 \RequirePackage[cal=boondoxo]{mathalfa}
1378             \else
1379                 \ifsuftesi@mathminimal
1380                     \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1381                 \else
1382                 \fi
1383                 \fi
1384                 \useosf
1385                 \useproportional
1386                 \ifsuftesi@bodoni
1387                     \gdef\SUFFntscale{0.9}
1388                 \else
1389                     \ifsuftesi@artemisia
1390                         \gdef\SUFFntscale{0.905}
1391                     \else
1392                         \ifsuftesi@porson
1393                             \gdef\SUFFntscale{1.1}
1394                         \else
1395                         \fi
1396                         \fi
1397                         \fi

```

```

1398      \else
1399      \fi
1400      \fi
1401      \fi
1402      \fi
1403      \fi
1404      \fi
1405 \fi
1406 \unless\ifPDFTeX\else
1407 \ifsuftesi@greekfont
1408   \ifsuftesi@artemisia
1409     \def\SUF@greekfamily{artemisia}
1410   \else
1411     \ifsuftesi@porson
1412       \def\SUF@greekfamily{porson}
1413     \else
1414       \ifsuftesi@bodoni
1415         \def\SUF@greekfamily{bodoni}
1416     \else
1417       \ifsuftesi@cbgreek
1418         \def\SUF@greekfamily{lmr}
1419       \else
1420     \fi
1421   \fi
1422 \fi
1423 \fi

```

Thanks to Claudio Beccari for the following macro.

```

1424 \AtBeginDocument{
1425   \substitutefont{LGR}{\rmdefault}{\SUF@greekfamily}
1426   \DeclareRobustCommand{\greektext}{%
1427     \usefont{LGR}{\SUF@greekfamily}{\f@series}{\f@shape}
1428     \def\encodingdefault{LGR}}
1429   \DeclareTextFontCommand{\textgreek}{\greektext}
1430 \ifsuftesi@cbgreek
1431 \else

```

We redefine the font definitions of the GFS fonts in order to scale the fonts according to the roman default.

```

1432 \DeclareFontFamily{LGR}{bodoni}{}
1433 \DeclareFontShape{LGR}{bodoni}{m}{n}{<-> s * [\SUFntscale] gdonirg6a}{}
1434 \DeclareFontShape{LGR}{bodoni}{m}{it}{<-> s * [\SUFntscale] gdonii6a}{}
1435 \DeclareFontShape{LGR}{bodoni}{b}{n}{<-> s * [\SUFntscale] gdonib6a}{}
1436 \DeclareFontShape{LGR}{bodoni}{b}{it}{<-> s * [\SUFntscale] gdonib6a}{}
1437 \DeclareFontShape{LGR}{bodoni}{m}{sl}{<-> s * [\SUFntscale] gdonio6a}{}
1438 \DeclareFontShape{LGR}{bodoni}{b}{sl}{<-> s * [\SUFntscale] gdonibo6a}{}
1439 \DeclareFontShape{LGR}{bodoni}{m}{sc}{<-> s * [\SUFntscale] gdonisc6a}{}
1440 \DeclareFontShape{LGR}{bodoni}{m}{sco}{<-> s * [\SUFntscale] gdonisco6a}{}
1441
1442 \DeclareFontShape{LGR}{bodoni}{bx}{n}{<-> s * [\SUFntscale] gdonib6a}{}
1443 \DeclareFontShape{LGR}{bodoni}{bx}{it}{<-> s * [\SUFntscale] gdonibi6a}{}

```

```

1444 \DeclareFontShape{LGR}{bodoni}{bx}{s1}{<-> s * [\SUFfntscale] gbonib6a}{}
1445
1446 \DeclareFontFamily{LGR}{artemisia}{}
1447 \DeclareFontShape{LGR}{artemisia}{m}{n}{<-> s * [\SUFfntscale] gartemisiarg6a}{}
1448 \DeclareFontShape{LGR}{artemisia}{m}{it}{<-> s * [\SUFfntscale] gartemisiai6a}{}
1449 \DeclareFontShape{LGR}{artemisia}{b}{n}{<-> s * [\SUFfntscale] gartemisiab6a}{}
1450 \DeclareFontShape{LGR}{artemisia}{b}{it}{<-> s * [\SUFfntscale] gartemisiabi6a}{}
1451 \DeclareFontShape{LGR}{artemisia}{m}{sl}{<-> s * [\SUFfntscale] gartemisiao6a}{}
1452 \DeclareFontShape{LGR}{artemisia}{b}{sl}{<-> s * [\SUFfntscale] gartemisiabo6a}{}
1453 \DeclareFontShape{LGR}{artemisia}{m}{sc}{<-> s * [\SUFfntscale] gartemisiasc6a}{}
1454 \DeclareFontShape{LGR}{artemisia}{m}{sco}{<-> s * [\SUFfntscale] gartemisisasco6a}{}
1455
1456 \DeclareFontShape{LGR}{artemisia}{bx}{n}{<-> s * [\SUFfntscale] gartemisiaab6a}{}
1457 \DeclareFontShape{LGR}{artemisia}{bx}{it}{<-> s * [\SUFfntscale] gartemisiabi6a}{}
1458 \DeclareFontShape{LGR}{artemisia}{bx}{sl}{<-> s * [\SUFfntscale] gartemisiabo6a}{}
1459
1460 \DeclareFontFamily{LGR}{porson}{}
1461 \DeclareFontShape{LGR}{porson}{m}{n}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1462 \DeclareFontShape{LGR}{porson}{m}{it}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1463 \DeclareFontShape{LGR}{porson}{b}{n}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1464 \DeclareFontShape{LGR}{porson}{b}{it}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1465 \DeclareFontShape{LGR}{porson}{m}{sl}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1466 \DeclareFontShape{LGR}{porson}{b}{sl}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1467 \DeclareFontShape{LGR}{porson}{m}{sc}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1468
1469 \DeclareFontShape{LGR}{porson}{bx}{n}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1470 \DeclareFontShape{LGR}{porson}{bx}{it}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1471 \DeclareFontShape{LGR}{porson}{bx}{sl}{<-> s * [\SUFfntscale] gporsonrg6a}{}
1472 \fi
1473 \else
1474 \fi
1475 \fi

```

## Section titles

```

1476 \RequirePackage{titlesec}
1477     \newlength{\sectionsep}
1478     \setlength{\sectionsep}{\dimexpr(\baselineskip) plus 1pt minus 1pt}
1479 \unless\ifPDFTeX% if xetex or luatex
1480     \ DeclareRobustCommand{\SUF@TOCtitlesmallcaps}[1]{%
1481         \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextTOCLowercase{#1}}
1482     \ DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1483         \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextLowercase{#1}}
1484     \ DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1485         \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextLowercase{#1}}
1486 \else% if pdfTeX
1487     \ DeclareRobustCommand{\SUF@TOCtitlesmallcaps}[1]{%
1488         \scshape\suftesi@MakeTextTOCLowercase{\textls*{#1}}}{%
1489     \ DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1490         \scshape\suftesi@MakeTextLowercase{\textls*{#1}}}{%

```

```

1491 \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1492     \scshape\suftesi@MakeTextLowercase{\textls*{#1}}}{%
1493 \fi
    Default styles:
1494 \newlength\SUF@ADJnumparchap
1495 \def\SUF@default@CHAPTER{%
1496 \ifsuftesi@numparchap
1497     \titleformat{\chapter}[display]
1498     {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1499     {\SUF@thechapter\SUF@dotchap}
1500     {2ex}
1501     {\SUF@CHAP@StyleSwitch}
1502 \else
1503     \titleformat{\chapter}[hang]
1504     {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1505     {\SUF@thechapter\SUF@dotchap}
1506     {3em}
1507     {\SUF@CHAP@StyleSwitch}
1508 \fi
1509 \ifsuftesi@numparchap
1510     \setlength{\SUF@ADJnumparchap}{-6ex}
1511     \else
1512     \setlength{\SUF@ADJnumparchap}{0pt}
1513 \fi}
1514 \def\SUF@default@SECTIONS{%
1515 \ifsuftesi@numparsec
1516 \% \titleformat{\section}[display]
1517 \% {\SUF@sectionsiz\SUF@lr@SECSwitch}
1518 \% {\ifsuftesi@article\SUF@thesection
1519 \% \else\thesection\fi\SUF@dotsec}
1520 \% {0ex}
1521 \% {\SUF@SEC@StyleSwitch}
1522 \titleformat{\section}[display]
1523 {\SUF@sectionsiz\SUF@lr@SECSwitch}
1524 {\SUF@thesection\SUF@dotsec}
1525 {0ex}
1526 {\SUF@SEC@StyleSwitch}
1527 \titlespacing*{\section}{0em}{\sectionsep}{\sectionsep}[0em]
1528 \else
1529 \% \titleformat{\section}[hang]
1530 \% {\SUF@sectionsiz\SUF@lr@SECSwitch}
1531 \% {\ifsuftesi@article\SUF@thesection
1532 \% \else\thesection\fi\SUF@dotsec}
1533 \% {1em}
1534 \% {\SUF@SEC@StyleSwitch}
1535 \titleformat{\section}[hang]
1536 {\SUF@sectionsiz\SUF@lr@SECSwitch}
1537 {\SUF@thesection\SUF@dotsec}
1538 {1em}

```

```

1539 {\SUF@SEC@StyleSwitch}
1540 \titlespacing*{\section}{0ex}{\sectionsep}{\sectionsep}[0ex]
1541 \fi
1542 \ifsoftesi@numparsubsec
1543 %\titleformat{\subsection}[display]
1544 % {\SUF@subsectionsiz\SUF@lr@SUBSECSwitch}
1545 % {\textnormal\thesubsection}
1546 % {0ex}
1547 % {\SUF@SUBSEC@StyleSwitch}
1548 \titleformat{\subsection}[display]
1549 {\SUF@subsectionsiz\SUF@lr@SUBSECSwitch}
1550 {\textnormal\SUF@thesubsection\SUF@dotsubsec}
1551 {0ex}
1552 {\SUF@SUBSEC@StyleSwitch}
1553 \titlespacing*{\subsection}{0em}{\sectionsep}{\sectionsep}[0em]
1554 \else
1555 %\titleformat{\subsection}[hang]
1556 % {\SUF@subsectionsiz\SUF@lr@SUBSECSwitch}
1557 % {\textnormal\thesubsection}
1558 % {1em}
1559 % {\SUF@SUBSEC@StyleSwitch}
1560 \titleformat{\subsection}[hang]
1561 {\SUF@subsectionsiz\SUF@lr@SUBSECSwitch}
1562 {\textnormal\SUF@thesubsection\SUF@dotsubsec}
1563 {1em}
1564 {\SUF@SUBSEC@StyleSwitch}
1565 \titlespacing*{\subsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1566 \fi
1567 \ifsoftesi@numparsubsubsec
1568 %\titleformat{\subsubsection}[display]
1569 % {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1570 % {\textnormal\thesubsubsection}
1571 % {0ex}
1572 % {\SUF@SUBSUBSEC@StyleSwitch}
1573 \titleformat{\subsubsection}[display]
1574 {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1575 {\textnormal\SUF@thesubsubsection\SUF@dotsubsubsec}
1576 {0ex}
1577 {\SUF@SUBSUBSEC@StyleSwitch}
1578 \titlespacing*{\subsubsection}{0em}{\sectionsep}{\sectionsep}[0em]
1579 \else
1580 %\titleformat{\subsubsection}[hang]
1581 % {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1582 % {\textnormal\thesubsubsection}
1583 % {1em}
1584 % {\SUF@SUBSUBSEC@StyleSwitch}
1585 \titleformat{\subsubsection}[hang]
1586 {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1587 {\textnormal\SUF@thesubsubsection\SUF@dotsubsubsec}

```

```

1588 {1em}
1589 {\SUF@SUBSUBSEC@StyleSwitch}
1590 \titlespacing*{\subsubsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1591 \fi
1592 }
1593 \SUF@default@CHAPTER
1594 \SUF@default@SECTIONS
1595 \ifsuftesi@periodical
1596 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1597 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1598 \else
1599 \ifsuftesi@periodicalaureo
1600 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1601 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1602 \else
1603 \ifsuftesi@compact
1604 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1605 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1606 \else
1607 \ifsuftesi@compactaureo
1608 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1609 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1610 \else
1611 \ifsuftesi@supercompact
1612 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1613 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1614 \else
1615 \ifsuftesi@supercompactaureo
1616 \titlespacing*{\chapter}{0em}{\SUF@ADJnumparchap}{18ex}
1617 \titlespacing*{name=\chapter, numberless}{0em}{0pt}{18ex}
1618 \else%standard/standardaureo
1619 \titlespacing*{\chapter}{0em}{%
1620 \dimexpr(6ex+\SUF@ADJnumparchap)}{18ex}
1621 \titlespacing*{name=\chapter, numberless}{0em}{6ex}{18ex}
1622 \fi
1623 \fi
1624 \fi
1625 \fi
1626 \fi
1627 \fi

```

#### Redefinitions for ‘article’ mode

```

1628 \ifsuftesi@article
1629 \def\chapter#1{\ClassError{suftesi}
1630 {\noexpand\chapter level is undefined
1631 using 'structure=article'}
1632 {\noexpand\chapter level is undefined
1633 using 'structure=article'}}
1634 \setcounter{tocdepth}{3}
1635 \setcounter{secnumdepth}{3}

```

```

1636     \renewcommand\thesection{%
1637         \@arabic\c@section}
1638     \renewcommand\thesubsection{%
1639         \thesection.\@arabic\c@subsection}
1640     \renewcommand\thesubsubsection{%
1641         \thesubsection.\@arabic\c@subsubsection}
1642     \renewcommand\theparagraph{%
1643         \thesubsubsection.\@arabic\c@paragraph}
1644     \renewcommand\thesubparagraph{%
1645         \theparagraph.\@arabic\c@subparagraph}

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

1646 \ifsuftesi@partpage
1647     \relax
1648     \else

```

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

```

1649     \titleclass{\part}{straight}
1650     \titlespacing*\{\part\}{0ex}{2\sectionsep}{2\sectionsep}[0ex]
1651 \fi
1652 \ifsuftesi@numparpart
1653 \titleformat{\part}[display]
1654     {\SUF@partsize\SUF@lr@PARTSwitch}
1655     {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the\part\SUF@dotpart}
1656     {2ex}
1657     {\SUF@PART@StyleSwitch}
1658 \else
1659 \titleformat{\part}[hang]
1660     {\SUF@partsize\SUF@lr@PARTSwitch}
1661     {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the\part\SUF@dotpart}
1662     {1em}
1663     {\SUF@PART@StyleSwitch}
1664 \fi
1665 \else

```

### The default ‘book’ mode

```

1666 \ifsuftesi@numparpart
1667 \titleformat{\part}[display]
1668     {\SUF@partsize\SUF@lr@PARTSwitch}
1669     {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the\part\SUF@dotpart}
1670     {2ex}
1671     {\SUF@PART@StyleSwitch}
1672 \else
1673 \titleformat{\part}[hang]
1674     {\SUF@partsize\SUF@lr@PARTSwitch}
1675     {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@the\part\SUF@dotpart}
1676     {1em}
1677     {\SUF@PART@StyleSwitch}
1678 \fi
1679 \fi

```

```

1680
1681 \titleformat{\paragraph}[runin]
1682 {}
1683 {\theparagraph}
1684 {.5em}
1685 {\itshape}
1686 [.\hspace*{1em}]
1687 \titlespacing*{\paragraph}{\parindent}{.5\sectionsep}{.5\sectionsep}
1688 \titleformat{\subparagraph}[runin]
1689 {}
1690 {\thesubparagraph}
1691 {.5em}
1692 {}
1693 [.\hspace*{1em}]
1694 \titlespacing*{\subparagraph}{\parindent}{.5\sectionsep}{.5\sectionsep}

The biblatex package uses the book class definitions of bibliography and list of shorthands, so we must redefine them according to the styles of suftesi, which does not use uppercase letters in the headings.

1695 \ifsuftesi@article
1696 \AtBeginDocument{%
1697 @ifpackageloaded{biblatex}{%
1698 \defbibheading{bibliography}[\refname]{%
1699 \section*{\#1}%
1700 \markboth{\#1}{\#1}%
1701 \defbibheading{shorthands}[\losname]{%
1702 \section*{\#1}%
1703 \markboth{\#1}{\#1}%
1704 \defbibheading{bibintoc}[\refname]{%
1705 \section*{\#1}%
1706 \addcontentsline{toc}{section}{\#1}%
1707 \markboth{\#1}{\#1}%
1708 \defbibheading{losintoc}[\losname]{%
1709 \section*{\#1}%
1710 \addcontentsline{toc}{section}{\#1}%
1711 \markboth{\#1}{\#1}%
1712 \defbibheading{bibnumbered}[\refname]{%
1713 \section{\#1}%
1714 \if@twoside\markright{\#1}\fi%
1715 \defbibheading{losnumbered}[\losname]{%
1716 \section{\#1}%
1717 \if@twoside\markright{\#1}\fi%
1718 \defbibheading{subbibliography}[\refname]{%
1719 \subsection{\#1}%
1720 \defbibheading{subbibintoc}[\refname]{%
1721 \subsection{\#1}%
1722 \addcontentsline{toc}{subsection}{\#1}%
1723 \defbibheading{subbibnumbered}[\refname]{%
1724 \subsection{\#1}}%
1725 {\relax}%

```

```

1726 }%
1727 \else
1728 \AtBeginDocument{%
1729 \@ifpackageloaded{biblatex}{%
1730   \defbibheading{bibliography}[\bibname]{%
1731     \chapter*{\#1}%
1732     \markboth{\#1}{\#1}%
1733   \defbibheading{shorthands}[\losname]{%
1734     \chapter*{\#1}%
1735     \markboth{\#1}{\#1}%
1736   \defbibheading{bibintoc}[\bibname]{%
1737     \chapter*{\#1}%
1738     \addcontentsline{toc}{chapter}{\#1}%
1739     \markboth{\#1}{\#1}%
1740   \defbibheading{losintoc}[\losname]{%
1741     \chapter*{\#1}%
1742     \addcontentsline{toc}{chapter}{\#1}%
1743     \markboth{\#1}{\#1}%
1744   \defbibheading{bibnumbered}[\bibname]{%
1745     \chapter{\#1}%
1746     \if@twoside\markright{\#1}\fi%
1747   \defbibheading{losnumbered}[\losname]{%
1748     \chapter{\#1}%
1749     \if@twoside\markright{\#1}\fi%
1750   \defbibheading{subbibliography}[\refname]{%
1751     \section*{\#1}%
1752     \if@twoside\markright{\#1}\fi%
1753   \defbibheading{subbibintoc}[\refname]{%
1754     \section*{\#1}%
1755     \addcontentsline{toc}{section}{\#1}%
1756     \if@twoside\markright{\#1}\fi%
1757   \defbibheading{subbibnumbered}[\refname]{%
1758     \section{\#1}}%
1759     {\relax}%
1760 }%
1761 \fi

```

## Cover page

```

1762 \newcommand{\Ctitle}[1]{\def\@Ctitle{\#1}}
1763 \newcommand{\Csubtitle}[1]{\def\@Csubtitle{\#1}}
1764 \newcommand{\Cauthor}[1]{\def\@Cauthor{\#1}}
1765 \newcommand{\Ceditor}[1]{\def\@Ceditor{\#1}}
1766 \newcommand{\Cfoot}[1]{\def\@Cfoot{\#1}}
1767 \newcommand{\Cpagecolor}[1]{\def\@Cpagecolor{\#1}}
1768 \newcommand{\Cciclecolor}[1]{\def\@Cciclecolor{\#1}}
1769 \newcommand{\Ctextcolor}[1]{\def\@Ctextcolor{\#1}}
1770 \newcommand{\Cfootcolor}[1]{\def\@Cfootcolor{\#1}}
1771 \Cauthor{}
1772 \Ctitle{}

```

```

1773 \Csubtitle{}
1774 \Ceditor{}
1775 \Cfoot{}
1776 \Cpagecolor{gray!30}
1777 \Ctextcolor{white}
1778 \Cfootcolor{black}
1779 \AtBeginDocument{
1780 \@ifpackageloaded{tikz}{%
1781 \newcommand\makecover[1][]{%
1782 \begin{titlepage}
1783 \begin{tikzpicture}[overlay,remember picture]
1784   \draw[draw=none,fill=\@Cpagecolor]
1785     (current page.north west) rectangle (current page.south east);
1786   \node[anchor=center,yshift=.22\paperwidth] at (current page.center) (c) {};
1787   \draw[draw=none,fill=gray,#1]
1788     (c) circle (.38\paperwidth) ;
1789   \node[anchor=center] at (c) (author) {};
1790 \parbox{.7\paperwidth}{%
1791   \centering
1792   \ifx\@Cauthor\empty
1793     \else
1794       {\scshape\color{\@Ctextcolor}\@Cauthor\}
1795       \vspace*{\baselineskip}
1796     \fi
1797
1798   \ifx\@Ctitle\empty
1799     \else
1800       {\Huge\bfseries\color{\@Ctextcolor}\@Ctitle\`{i}ex}
1801     \fi
1802
1803   \ifx\@Csubtitle\empty
1804     \else
1805       {\smallskip\Large\color{\@Ctextcolor}\@Csubtitle\`{i}}
1806     \fi
1807
1808   \ifx\@Ceditor\empty
1809     \else
1810       {\vspace*{2\baselineskip}\color{\@Ctextcolor}\@Ceditor\`{i}}
1811     \fi
1812 };
1813 \ifx\@Cfoot\empty\else
1814   \node[xshift=.5\paperwidth,yshift=1cm,
1815     align=center,text=\@Cfootcolor,anchor=south]
1816   at (current page.south west) {\@Cfoot};
1817 \fi
1818 \end{tikzpicture}
1819 \end{titlepage}
1820 }
1821 }
1822 {\def\makecover{\ClassError{suftesi}{\MessageBreak%
```

```

1823 ****\MessageBreak
1824 * To use the \noexpand\makecover command\MessageBreak
1825 * load the 'tikz' package.\MessageBreak
1826 ****{\MessageBreak%
1827 ****\MessageBreak
1828 * To use the \noexpand\makecover command\MessageBreak
1829 * load the 'tikz' package.\MessageBreak
1830 ****}}}
1831 }

```

## Title page

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

```

1832 \def\isbn#1{\gdef\@isbn{#1}}
1833   \def\@issn{\@latex@warning@no@line{%
1834     No \noexpand\isbn given}}
1835 \def\doi#1{\gdef\@doi{#1}}
1836   \def\@doi{\@latex@warning@no@line{%
1837     No \noexpand\doi given}}
1838 \def\isbn#1{\gdef\@issn{#1}}
1839   \def\@issn{\@latex@warning@no@line{%
1840     No \noexpand\isbn given}}
1841
1842 \renewcommand*{\title}[2][]{{\gdef\@headtitle{#1}\gdef\@title{#2}}
1843   \edef\title{\noexpand\@dblarg
1844   \expandafter\noexpand\csname\string\title\endcsname}
1845   \def\@headtitle{--missing title--%
1846     \protect\ClassWarningNoLine{suftesi}{%
1847       No \string\title\space given \MessageBreak%
1848       See the class documentation for explanation}}
1849   \def\@title{--missing title--%
1850     \protect\ClassWarningNoLine{suftesi}{%
1851       No \string\title\space given\MessageBreak%
1852       See the class documentation for explanation}}
1853   \def\@author{--missing author--%
1854     \protect\ClassWarningNoLine{suftesi}{%
1855       No \string\author\space given\MessageBreak%
1856       See the class documentation for explanation}}
1857   For \titlepage (default) option:
1858 \if@titlepage% \titlepage
1859   \renewcommand\maketitle{\begin{titlepage}%
1860   \let\footnotesize\small
1861   \let\footnoterule\relax
1862   \let \footnote \thanks
1863   \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1864   \null\vfil
1865   \vskip 60\p@
1866   \begin{center}%
1867     {\SUF@chaptersize\color{sufred}\sffamily%
1868      \if@smallcapschap%

```

```

1868      \SUF@titlesmallcaps{\@title}
1869      \else
1870      \ifsuftesi@article
1871      \ifsuftesi@smallcapssec
1872      \SUF@titlesmallcaps{\@title}
1873      \else
1874      \@title
1875      \fi
1876      \else
1877      \@title
1878      \fi
1879      \fi\par}%
1880      \vskip 3em%
1881      {\small\lineskip .75em%
1882      \begin{tabular}[t]{c}%
1883      \author
1884      \end{tabular}\par}%
1885      \vskip 1.5em%
1886      {\small\@date\par}%
1887      \end{center}\par
1888      \thanks
1889      \vfil\null
1890      \end{titlepage}%
1891      \setcounter{footnote}{0}%
1892      \global\let\thanks\relax
1893      \global\let\maketitle\relax
1894      \global\let\@thanks\empty
1895      \global\let\@date\empty
1896      \global\let\date\relax
1897      \global\let\and\relax}

```

Reproduces the standard \maketitle style:

```

1898 \newcommand\standardtitle{\begin{titlepage}%
1899   \let\footnotesize\small
1900   \let\footnoterule\relax
1901   \let \footnote \thanks
1902   \null\vfil
1903   \vskip 60\p@
1904   \begin{center}%
1905     {\LARGE \@title \par}%
1906     \vskip 3em%
1907     {\large
1908       \lineskip .75em%
1909       \begin{tabular}[t]{c}%
1910       \author
1911       \end{tabular}\par}%
1912       \vskip 1.5em%
1913     {\large \@date \par}%
1914   \end{center}\par
1915   \thanks

```

```

1916  \vfil\null
1917  \end{titlepage}%
1918  \setcounter{footnote}{0}%
1919  \global\let\thanks\relax
1920  \global\let\maketitle\relax
1921  \global\let\@thanks\@empty
1922  \global\let\@date\@empty
1923  \global\let\date\relax
1924  \global\let\and\relax}
1925 \else
    For notitlepage option:
1926 \renewcommand\maketitle{\par
1927   \begingroup
1928     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1929     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1930     \long\def\@makefntext##1{\parindent 1em\noindent
1931       \hb@xt@1.8em{%
1932         \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%
1933     \if@twocolumn
1934       \ifnum \col@number=\@ne
1935         \@maketitle
1936       \else
1937         \twocolumn[\@maketitle]%
1938       \fi
1939     \else
1940       \newpage
1941       \global\@topnum\z@% Prevents figures from going at top of page.
1942       \@maketitle
1943     \fi
1944     \thispagestyle{plain}\@thanks
1945   \endgroup
1946   \setcounter{footnote}{0}%
1947   \global\let\thanks\relax
1948   \global\let\maketitle\relax
1949   \global\let\@maketitle\relax
1950   \global\let\@thanks\@empty
1951   \global\let\@date\@empty
1952   \global\let\date\relax
1953   \global\let\and\relax}
1954   \def\@maketitle{%
1955     \newpage
1956     \null
1957     \vskip 2em%
1958     \begin{center}%
1959       \let \footnote \thanks
1960       {\SUF@\chapter@size\color{sufred}\sffamily%
1961       \if@suftesi@smallcapschap%
1962         \SUF@titlesmallcaps{\@title}%
1963       \else

```

```

1964     \ifsuftesi@article
1965         \ifsuftesi@smallcapssec
1966             \SUF@titlesmallcaps{\@title}
1967             \else
1968                 \@title
1969             \fi
1970             \else
1971                 \@title
1972             \fi
1973 \fi\par}%
1974     \vskip 1.5em%
1975     {\small\lineskip .5em%
1976         \begin{tabular}[t]{c}%
1977             \author\par
1978         \end{tabular}\par}%
1979     \vskip 1em%
1980     {\small\@date\par}%
1981     \end{center}%
1982     \par
1983     \vskip 1.5em}

```

Reproduces the standard `\maketitle` style:

```

1984 \newcommand\standardtitle{\par
1985   \begingroup
1986     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1987     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1988     \long\def\@makefntext##1{\par\indent 1em\noindent
1989       \hb@xt@1.8em{%
1990         \hss\@textsuperscript{\normalfont\@thefnmark}##1}%
1991       \if@twocolumn
1992         \ifnum \col@number=\@ne
1993           \@standardmaketitle
1994         \else
1995           \twocolumn[\@standardmaketitle]%
1996         \fi
1997       \else
1998         \newpage
1999         \global\@topnum\z@
2000         \@standardmaketitle
2001       \fi
2002       \thispagestyle{plain}\@thanks
2003   \endgroup
2004   \setcounter{footnote}{0}%
2005   \global\let\thanks\relax
2006   \global\let\maketitle\relax
2007   \global\let\@standardmaketitle\relax
2008   \global\let\@thanks\empty
2009   \global\let\@date\empty
2010   \global\let\date\relax
2011   \global\let\and\relax}

```

```

2012 \def\@standardmaketitle{%
2013   \newpage
2014   \null
2015   \vskip 2em%
2016   \begin{center}%
2017     \let \footnote \thanks
2018     {\LARGE \@title \par}%
2019     \vskip 1.5em%
2020     {\large
2021       \lineskip .5em%
2022       \begin{tabular}[t]{c}%
2023         \author
2024       \end{tabular}\par}%
2025     \vskip 1em%
2026     {\large \@date}%
2027   \end{center}%
2028   \par
2029   \vskip 1.5em}
2030 \fi

```

## The collection document structure

```

2031 \ifsuftesi@collection
2032 \newcounter{journalnumber}
2033 \newcounter{journalvolume}
2034 \newcounter{issue}
2035 \newcounter{title}
2036 \setcounter{title}{1}
2037 \newcounter{article}
2038 \setcounter{article}{0}
2039 \setcounter{journalnumber}{0}
2040 \setcounter{tocdepth}{0}
2041 \def\journalname#1{\gdef\@journalname{#1}}
2042   \def\@journalname{\@latex@warning@no@line{%
2043     No \noexpand\journalname given}}
2044 \def\journalvolume#1{\gdef\@journalvolume{#1}}
2045   \def\@journalvolume{\@latex@warning@no@line{%
2046     No \noexpand\journalvolume given}}
2047 \def\journalnumber#1{\gdef\@journalnumber{#1}}
2048   \def\@journalnumber{\@latex@warning@no@line{%
2049     No \noexpand\journalnumber given}}
2050 \def\issue#1{\gdef\@issue{#1}}
2051   \def\@issue{\@latex@warning@no@line{%
2052     No \noexpand\issue given}}
2053 \def\journalyear#1{\gdef\@journalyear{#1}}
2054   \def\@journalyear{\@latex@warning@no@line{%
2055     No \noexpand\journalyear given}}
2056 \def\journalwebsite#1{\gdef\@journalwebsite{\url{#1}}}
2057   \def\@journalwebsite{\@latex@warning@no@line{%
2058     No \noexpand\journalwebsite given}}

```

```

2059 \def\thanks#1{\footnotemark\ \protected@xdef@\thanks{%
2060   \@thanks\protect\footnotetext[\the\c@footnote]{#1}}}
2061 \def\fulljournal{\emph{\@journalname} \@journalnumber, %
2062   \@issue{} \@journalyear}
2063 \def\issuename#1{\gdef\@issuename{#1}}
2064 \def\collectiontitle#1{\gdef\@collectiontitle{#1}}
2065   \def\@collectiontitle{\@latex@warning@no@line{%
2066     No \noexpand\collectiontitle given}}
2067 \def\collectioneditor#1{\gdef\@collectioneditor{#1}}
2068   \def\@collectioneditor{\@latex@warning@no@line{%
2069     No \noexpand\collectioneditor given}}
2070 \renewcommand*{\title}[2][]{%
2071   \gdef\@headtitle{\#1}\gdef\@title{\#2}\markright{\#1}}
2072   \edef\title{\noexpand\@dblarg
2073 \expandafter\noexpand\csname\string\title\endcsname}
2074   \def\@headtitle{--missing title--%
2075     \protect\ClassWarningNoLine{suftesi}{%
2076       No \string\title\space given \MessageBreak%
2077       See the class documentation for explanation}}
2078   \def\@title{--missing title--%
2079     \protect\ClassWarningNoLine{suftesi}{%
2080       No \string\title\space given\MessageBreak%
2081       See the class documentation for explanation}}
2082   \def\@author{--missing author--%
2083     \protect\ClassWarningNoLine{suftesi}{%
2084       No \string\author\space given\MessageBreak%
2085       See the class documentation for explanation}}
2086
2087 \newcommand*{\l@title}[2]{%
2088   \ifnum \c@tocdepth >\m@ne
2089     \addpenalty{-\@highpenalty}%
2090     \vskip 1.0ex \oplus \p@
2091     \begingroup
2092       \parindent \z@ \rightskip \pnumwidth
2093       \parfillskip -\pnumwidth
2094       \advance\leftskip\p@em
2095       \hskip -\leftskip
2096       #1\nobreak%
2097       \ifsuftesi@dottedtoc\dotfill%
2098         \nobreak\hb@xt@\pnumwidth{\hss #2}\par
2099       \else
2100         \ifsuftesi@raggedtoc%
2101           \nobreak\hskip\p@em #2 \hfill\null\par
2102         \else
2103           \ifsuftesi@pagelefttoc
2104             \ClassError{suftesi}{%
2105               {\MessageBreak
2106                 You can not use tocstyle=leftpage\MessageBreak
2107                 with structure=collection}

```

```

2108          {You can not use tocstyle=leftpage\MessageBreak
2109          with structure=collection}
2110          \else
2111          \nobreak\hfill #2\par
2112          \fi
2113          \fi
2114          \fi
2115          \penalty\@highpenalty
2116          \endgroup
2117          \fi}

2118 \renewcommand\maketitle{\par
2119 \begingroup
2120   \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
2121   \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
2122   \long\def\@makefntext##1{\parindent 1em\noindent
2123     \hb@xt@1.8em{%
2124       \hss\@textsuperscript{\normalfont\@thefnmark}##1}%
2125   \if@twocolumn
2126     \ifnum \col@number=\@ne
2127       \maketitle
2128     \else
2129       \twocolumn[\maketitle]%
2130     \fi
2131   \else
2132     \newpage
2133     \global\@topnum\z@    % Prevents figures from going at top of page.
2134     \maketitle
2135   \fi
2136   \thispagestyle{plain}\@thanks%
2137 \endgroup
2138 \% \setcounter{footnote}{0}%
2139 \% \setcounter{section}{0}%
2140 \% \global\let\thanks\relax
2141 \% \global\let\maketitle\relax
2142 \% \global\let\maketitle\relax
2143 \% \global\let\@thanks\@empty
2144 \% \global\let\@author\@empty
2145 \% \global\let\@date\@empty
2146 \% \global\let\@title\@empty
2147 \% \global\let\title\relax
2148 \% \global\let\author\relax
2149 \% \global\let\date\relax
2150 \global\let\and\relax
2151 \let\thanks\@gobble}
2152 \AtBeginDocument{\def\@maketitle{%
2153   \refstepcounter{article}
2154   \SUF@chaptersize
2155   \SUF@lr@coll@titleSwitch
2156   \let\footnote\thanks

```

```

2157      \parindent=0pt
2158      {\ifsufthesi@reverseauthortitle
2159          \SUF@titlefont@Switch{\@title}%
2160          \else\SUF@authorfont@Switch{\@author}\fi}%
2161      \label{begin:\thearticle}
2162      \xdef\@currentHref{title.\thearticle}%
2163      \Hy@raisedlink{%
2164          \hyper@anchorstart{\@currentHref}\hyper@anchorend}%
2165      \csname toc@entry@\endcsname
2166      \begingroup%
2167      \let\thanks\gobble
2168      \addcontentsline{toc}{title}{%
2169          {\SUF@tocAUT@font{\@author}}\texorpdfstring{\newline}{, }%
2170          {\SUF@tocTIT@font{\@headtitle}}}%
2171      \endgroup%
2172      \par\nobreak\vspace[2ex]
2173      {\ifsufthesi@reverseauthortitle
2174          \SUF@authorfont@Switch{\@author}%
2175          \else
2176          \SUF@titlefont@Switch{\@title}%
2177          \fi\vskip1.5cm}%
2178      }
2179 \%newenvironment{article}
2180 \% {\begingroup
2181 \% \global\let\@thanks\empty
2182 \% \setcounter{footnote}{0}
2183 \% \refstepcounter{article}
2184 \% \label{begin:\thearticle}
2185 \%}
2186 \% {\label{end:\thearticle}\endgroup
2187 \%}
2188 \%newenvironment{article}
2189     {\begingroup
2190     \setcounter{section}{0}
2191     \setcounter{footnote}{0}
2192     \setcounter{figure}{0}
2193     \setcounter{table}{0}}
2194     {\label{end:\thearticle}
2195     \cleardoublepage
2196     \global\let\@thanks\empty
2197     \endgroup}

```

A command to typeset the frontispiece of the collection.

```

2198 \%newcommand{\frontispiece}{%
2199     \thispagestyle{empty}%
2200     \begingroup
2201     \centering
2202     \vspace*{\stretch{1}}%
2203     {\SUF@chaptersize\collectiontitle\par}

```

```

2205      \vskip5ex
2206
2207      \@collectioneditor
2208      \vspace*\{\stretch{3}\}
2209
2210  \endgroup
2211  \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:

```
2212 \setcounter{tocdepth}{0}
```

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

```

2213 \renewcommand\thesection{%
2214     \@arabic\c@section}
2215 \renewcommand\thesubsection{%
2216     \thesection.\@arabic\c@subsection}
2217 \renewcommand\thesubsubsection{%
2218     \thesubsection.\@arabic\c@subsubsection}
2219 \renewcommand\theparagraph{%
2220     \thesubsubsection.\@arabic\c@paragraph}
2221 \renewcommand\thesubparagraph{%
2222     \theparagraph.\@arabic\c@subparagraph}
2223 \else
2224 \fi

```

## Frontispiece

```

2225 \AtBeginDocument{%
2226 \@ifpackagewith{frontespizio}{suftesi}{%
2227 \ifsuftesi@periodical
2228     \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2229     \else
2230 \ifsuftesi@compact
2231     \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2232     \else
2233 \ifsuftesi@supercompact
2234     \Margini {4.5cm}{10cm}{6cm}{1cm}
2235     \else
2236 \ifsuftesi@compactaureo
2237     \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2238     \else
2239 \ifsuftesi@supercompactaureo
2240     \Margini {4.5cm}{10cm}{6cm}{1cm}
2241     \else
2242 \ifsuftesi@periodicalaureo
2243     \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2244     \else
2245 \fi\fi\fi\fi\fi\fi}
2246 {\@ifpackageloaded{frontespizio}{%
2247 \ifsuftesi@periodical
2248     \Margini {1cm}{7cm}{5cm}{1cm}

```

```

2249   \Rientro{1cm}
2250   \else
2251 \ifsuftesi@compact
2252   \Margini {1cm}{7cm}{6cm}{1cm}
2253   \Rientro{1cm}
2254   \else
2255 \ifsuftesi@supercompact
2256   \Margini {1cm}{10cm}{8cm}{1cm}
2257   \Rientro{1cm}
2258   \else
2259 \ifsuftesi@compactaureo
2260   \Margini {1cm}{7cm}{6cm}{1cm}
2261   \Rientro{1cm}
2262   \else
2263 \ifsuftesi@supercompactaureo
2264   \Margini {1cm}{10cm}{8cm}{1cm}
2265   \Rientro{1cm}
2266   \else
2267 \ifsuftesi@periodicalaureo
2268   \Margini {1cm}{7cm}{5cm}{1cm}
2269   \Rientro{1cm}
2270   \else
2271 \fi\fi\fi\fi\fi
2272 {\relax}}}

2273 \renewenvironment{theindex}
2274   {\if@twocolumn
2275     \restonecolfalse
2276   \else
2277     \restonecoltrue
2278   \fi
2279   \ifsuftesi@article
2280     \twocolumn[\section*\{\indexname}\]%
2281   \else
2282     \twocolumn[\@makeschapterhead{\indexname}\]%
2283   \fi
2284   \mkboth{\indexname}{\indexname}%
2285   \thispagestyle{plain}%
2286   \raggedright%
2287   \parindent\z@
2288   \parskip\z@\@plus .3\p@\relax
2289   \columnseprule \z@
2290   \columnsep 35\p@
2291   \let\item\@idxitem
2292   {\if@restonecol\onecolumn\else\clearpage\fi}

```

## Appendix

```

2293 \RequirePackage{appendix}
2294 \renewcommand{\appendixpagename}{Appendici}
2295 \renewcommand{\appendixtocname}{Appendici}

```

```

2296 \renewcommand{\appendixname}{Appendice}
2297 \noappendicestocpagenum
2298 %^^A Bug using defaultfont=none,libertine,standard,compatibility
2299 %^^A \AtBeginEnvironment{appendices}{\appendix\mainmatter}
2300 \def\appendicesname{%
2301   \ClassError{suftesi}{%
2302     {Command \noexpand\appendicesname undefined\MessageBreak
2303      Redefine the \noexpand\appendixpagename command instead. See the 'appendix' package document
2304      \noexpand\renewcommand{\noexpand\appendixpagename{newname}}}}%
2305 {Command \noexpand\appendicesname undefined\MessageBreak
2306   Redefine the \noexpand\appendixpagename command instead. See the 'appendix' package document
2307   \noexpand\renewcommand{\noexpand\appendixpagename{newname}}}}%
2308 %^^A\newcommand{\appendicesname}[1]{\def\SUF@appendices{#1}}
2309 %^^A  \appendicesname{Appendici}
2310 %^^A  \newcommand{\appendixpage}{\SUF@appendixpage}
2311 %^^A\def\SUF@appendixpage{%
2312 %^^A  \@mainmattertrue
2313 %^^A  \titlecontents{part}
2314 %^^A    [0em]
2315 %^^A    {\addvspace{3ex}}
2316 %^^A    {}
2317 %^^A    {}
2318 %^^A    {}
2319 %^^A    [\addvspace{1ex}]
2320 %^^A\let\contentspage\relax
2321 %^^A  \cleardoublepage
2322 %^^A  \thispagestyle{empty}
2323 %^^A  \addcontentsline{toc}{part}{\SUF@appendices}
2324 %^^A  \begingroup
2325 %^^A    \centering
2326 %^^A    \null\vfil
2327 %^^A    {\LARGE\SUF@appendices\par}
2328 %^^A    \vfil
2329 %^^A  \endgroup
2330 %^^A  \cleardoublepage
2331 %^^A\titlecontents{part}
2332 %^^A  [0em]
2333 %^^A  {\addvspace{3ex}\partname~}
2334 %^^A  {\makebox[\SUF@label@part][1]{%
2335 %^^A    \thecontentslabel}\hspace*{1em}}
2336 %^^A  {}
2337 %^^A  {}
2338 %^^A  [\addvspace{1ex}]
2339 %^^A}%
2340 \renewcommand{\@chap@pppage}{%
2341 \clear@ppage
2342 \thispagestyle{plain}%
2343 \if@twocolumn\onecolumn\@tempswatrue\else\@tempswafalse\fi
2344 \null\vfil
2345 \markboth{}{}%

```

```

2346 {\centering
2347 \interlinepenalty \OM
2348 \normalfont
2349 \SUF@chaptersize
2350 \SUF@CHAP@StyleSwitch\expandafter\appendixpagename\par}%
2351 \if@dotoc@pp
2352 \addappheadtotoc
2353 \fi
2354 \vfil\newpage
2355 \if@twoside
2356 \if@openright
2357 \null
2358 \thispagestyle{empty}%
2359 \newpage
2360 \fi
2361 \fi
2362 \if@tempswa
2363 \twocolumn
2364 \fi
2365 }
2366 \renewcommand{\@sec@pppage}{%
2367 \par
2368 \addvspace{4ex}%
2369 \cafterindentfalse
2370 {\parindent \z@ \raggedright
2371 \interlinepenalty \OM
2372 \normalfont
2373 \SUF@chaptersize
2374 \SUF@CHAP@StyleSwitch\expandafter\appendixpagename%
2375 \markboth{}{}\par}%
2376 \if@dotoc@pp
2377 \addappheadtotoc
2378 \fi
2379 \nobreak
2380 \vskip 3ex
2381 \cafterheading
2382 }
2383 \ifsuftesi@article
2384 \renewcommand\appendix{\par
2385 \setcounter{section}{0}%
2386 \setcounter{subsection}{0}%
2387 \gdef\SUF@thesection{\Alph{c@section}}%
2388 \gdef\SUF@HEAD@thesection{\Alph{c@section}}%
2389 \renewcommand{\thesection}{\Alph{c@section}}%
2390 \else
2391 \renewcommand\appendix{\par
2392 \setcounter{chapter}{0}%
2393 \setcounter{section}{0}%
2394 \gdef\chapapp{\appendixname}%
2395 \gdef\SUF@thechapter{\Alph{c@chapter}}%

```

```
2396     \gdef\SUF@HEAD@thechapter{\@Alph\c@chapter}%
2397     \renewcommand{\thechapter}{\@Alph\c@chapter}%
2398 \fi
```

# Headings

```
2399 \RequirePackage{fancyhdr}
2400 \newcommand{\versionstring}[1]{\def\version@string{#1}}
2401   \versionstring{Version of}
2402 \AtBeginDocument{%
2403   \pagestyle{fancy}
2404   \renewcommand{\headrulewidth}{0pt}
2405   \renewcommand{\footnoterule}{}
2406 \def\SUF@versionstring{\texttt{\version@string}{} \today{}}
```

## The default headers

```
2407 \renewcommand{\chaptermark}[1]{%
2408   \markboth{\chaptertitlename}{\protect\SUFCHEAD@thechapter}{#1}}
2409 \ifsfufts@article
2410   \renewcommand{\sectionmark}[1]{\markright{\protect\SUFCHEAD@thesection.\ #1}}
2411 \else
2412   \renewcommand{\sectionmark}[1]{}
2413 \fi
```

## The plain style

```
2414 \fancypagestyle{plain}{\fancyhf{}}
```

## The sufplain style

```
2415 \fancypagestyle{sufplain}{%
2416   \fancyhf{}%
2417   \fancyfoot[RE,LO]{%
2418     \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fii}%
2419   \fancyfoot[C]{\footnotesize\SUF@thepage}}}
```

## The centerheader style

```
2420 \fancypagestyle{centerheader}{%
2421   \fancyhf{}%
2422   \fancyfoot[RE,LO]{%
2423     \ifsufthesi@draftdate\footnotesize\SUF@versionstring\else\fi}%
2424   \fancyhead[CO]{\footnotesize\xheadbreakfalse\SUF@rightmark}%
2425   \fancyhead[CE]{\footnotesize\xheadbreakfalse\%%
2426     \SUF@LR@MarkSwitch}%
2427   \fancyfoot[C]{\footnotesize\SUF@thepage}\%
2428 }%
```

## The `sufdefault` style

```
2429 \fancypagestyle{sufdefault}{%
2430   \fancyhf{}%
2431   \fancyfoot[RE,LO]{%
2432     \ifsufthesi@draftdate\footnotesize\SUF@versionstring\else\fi}
```

```

2433 \fancyhead[LE,RO]{\footnotesize\SUF@thepage}
2434 \fancyhead[LO]{\footnotesize\xheadbreakfalse\SUF@rightmark}
2435 \fancyhead[RE]{\footnotesize\xheadbreakfalse%
2436 \SUF@LR@MarkSwitch}
2437 }%
2438 %
2439 \ifsuftesi@article
2440 \ifsuftesi@authortitle
2441 \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2442 \else
2443 \def\SUF@LR@MarkSwitch{\SUF@rightmark}
2444 \fi
2445 \else
2446 \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2447 \fi
2448 \def\SUF@leftrightmark{%
2449 \if@mainmatter\leftmark\else\rightmark\fi}
Setting the default page style:
2450 \pagestyle{sufdefault}
2451 \ifsuftesi@centerheader\pagestyle{centerheader}\else\fi
2452 \ifsuftesi@sufplain\pagestyle{sufplain}\else\fi

```

## 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`.

```

2453 \renewenvironment{quotation}
2454   {\list{}{\listparindent\parindent%
2455     \itemindent \listparindent
2456     \leftmargin \parindent
2457     \SUF@quote@style
2458     \parsep \z@ \oplus \p@}%
2459   \item\relax%
2460   \SUF@quotation@size%
2461   \noindent\ignorespaces}
2462 {\endlist}
2463 \renewenvironment{quote}
2464   {\list{}{\leftmargin \parindent
2465     \SUF@quote@style}%
2466     \item\relax%
2467     \SUF@quotation@size}\ignorespaces?
2468 {\endlist}
2469 \renewenvironment{verse}
2470   {\let\\@\centercr
2471   \list{}{\itemsep \z@
2472     \itemindent -1.5em%
2473     \listparindent\itemindent
2474     \rightmargin \leftmargin
2475     \advance\leftmargin 1.5em}%
2476   \item\relax

```

```

2477           \SUF@quotation@size}
2478           {\endlist}

The fewfootnotes option Enable only with three footnotes per page maximum.
2479 \ifsuftesi@fewfootnotes
2480 \AtBeginDocument{%
2481 \def\@fnsymbol#1{\ensuremath{\ifcase#1\or*\or{*\!\!}{*}\or{*\!\!}{*}\or{*\!\!}{*}\or%}
2482   \ClassError{suftesi}{%
2483     {Too many footnotes}\MessageBreak
2484     Remove the class option 'fewfootnote'}%
2485     {Too many footnotes}\MessageBreak
2486     Remove the class option 'fewfootnote'}%
2487   \else\@ctrerr\fi}}}
2488 \def\thefootnote{\@fnsymbol\c@footnote}%
2489 \else\fi

Prints a footnote with discretionary symbol give in the first argument.
2490 \newcommand*\xfootnote[1][*]{%
2491   \xdef\@thefnmark{#1}%
2492   \footnotemark\footnotetext}

Marginal notes The \marginpar command is redefined according to the look of Classic Thesis by André Miede (2011).
2493 \def\SUF@mpsetup{%
2494   \itshape
2495   \footnotesize%
2496   \parindent=0pt \lineskip=0pt \lineskiplimit=0pt %
2497   \tolerance=2000 \hyphenpenalty=300 \exhyphenpenalty=300%
2498   \doublehyphendemerits=100000%
2499   \finalhyphendemerits=\doublehyphendemerits}
2500 \let\oldmarginpar\marginpar
2501 \renewcommand{\marginpar}[1]{\oldmarginpar%
2502   [\SUF@mpsetup\raggedleft\hspace{0pt}{#1}]%
2503   [\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:
2504 \AtBeginDocument{%
2505 \@ifpackageloaded{todonotes}{%
2506 \renewcommand{\@todonotes@drawMarginNoteWithLine}{%
2507 \begin{tikzpicture}[remember picture, overlay, baseline=-0.75ex]%
2508   \node [coordinate] (inText) {};%
2509 \end{tikzpicture}%
2510 \oldmarginpar[% Draw note in left margin
2511   \@todonotes@drawMarginNote%
2512   \@todonotes@drawLineToLeftMargin%
2513 ][% Draw note in right margin
2514   \@todonotes@drawMarginNote%
2515   \@todonotes@drawLineToRightMargin%
2516 }%}

```

```

2517 }%
2518 }
2519 {\relax}

Abstract
2520 \ifsuftesi@collection
2521   \newenvironment{abstract}{%
2522     \if@twocolumn
2523       \section*{\abstractname}%
2524     \else
2525       \small
2526       \begin{center}%
2527         {\abstractname\vspace{-.5em}\vspace{\z@}}%
2528       \end{center}%
2529       \quotation
2530     \fi}
2531   {\if@twocolumn\else\endquotation\fi\vspace{6ex}}
2532 \else
2533 \if@titlepage
2534   \newenvironment{abstract}{%
2535     \titlepage
2536     \null\vfil
2537     \begin{parpenalty}{\lowpenalty}
2538       \begin{center}%
2539         \abstractname
2540       \end{parpenalty}\OM
2541       \end{center}%
2542     \par\vfil\null\endtitlepage}
2543 \else
2544   \newenvironment{abstract}{%
2545     \if@twocolumn
2546       \section*{\abstractname}%
2547     \else
2548       \small
2549       \begin{center}%
2550         {\abstractname\vspace{-.5em}\vspace{\z@}}%
2551       \end{center}%
2552       \quotation
2553     \fi}
2554   {\if@twocolumn\else\endquotation\fi}
2555 \fi
2556 \fi
2557 \newcommand{\abstractname}{Abstract}

```

### **Colophon or copyright notice**

```

2558 \newcommand{\colophon}[3][]{%
2559   \thispagestyle{empty}
2560   \null
2561   \vfill

```

```

2562      \def\next{#2}
2563          \ifx\next\@empty\else
2564              \noindent Copyright \copyright{} \the\year^{#2}\[1ex]
2565              Tutti i diritti riservati
2566          \fi
2567      \vfill
2568  {\small\noindent Questo lavoro \`e stato composto con \LaTeX{}%
2569  \def\next{#1}
2570      \ifx\next\@empty\else su #1
2571      \fi usando la classe \textsf{suftesi} di
2572      Ivan Valbusa\index{Valbusa, Ivan}. #3\par}
2573  \cleardoublepage

2574 \newcommand{\bookcolophon}[2]{%
2575   \thispagestyle{empty}
2576   \null
2577   \vfill
2578   \noindent #1
2579   \vfill
2580   {\small\noindent #2\par}
2581   \cleardoublepage

2582 \newcommand{\artcolophon}[1]{%
2583 \thispagestyle{empty}
2584 \null
2585 \vfill
2586 {\small\noindent #1\par}}

2587 \newcommand{\finalcolophon}[1]{%
2588 \thispagestyle{empty}
2589 \null\vspace*{\stretch{1}}
2590 \begin{center}
2591 \begin{minipage}{.5\textwidth}
2592 \centering\small #1
2593 \end{minipage}
2594 \end{center}
2595 \vspace*{\stretch{6}}}
```

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

```

2596 \ifsuftesi@FSPL
2597 \newcommand{\FSPLcolophon}[1][\the\year]{%
2598 \begingroup
2599 \thispagestyle{empty}
2600 \null\vspace{\stretch{1}}
2601 \noindent \hspace{-.5em}\cc #1 \@author%
2602 \vskip1ex
2603
2604 \small\noindent This work is licensed under the Creative Commons
2605 Attribution-NonCommercial-NoDerivs 3.0 Unported License.
2606 To view a copy of this license,
2607 visit http://creativecommons.org/licenses/by-nc-nd/3.0/.
```

```

2608
2609 \endgroup
2610
2611 \begingroup
2612 \footnotesize
2613
2614 \null\vspace{\stretch{1}}
2615
2616 \noindent Typeset with \LaTeX{} in collaboration with the Joint Project
2617 \emph{Formal Style for PhD Theses with \LaTeX{}} (University of Verona,
2618 Italy) using the \textsf{suftesi} class by Ivan Valbusa. The text face
2619 is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by
2620 Janusz M. Nowacki.
2621
2622 \endgroup
2623
2624 \clearpage}
2625 \else
2626 \def\FSPLcolophon{%
2627   \ClassError{suftesi}{%
2628     {\noexpand\FSPLcolophon is defined\MessageBreak
2629      only for the FSPL styles}%
2630     {\noexpand\FSPLcolophon is defined\MessageBreak
2631      only for the FSPL styles}}%
2632 \fi

```

## Toc, lof, lot

```

2633 \RequirePackage{titletoc}
All the lengths depend on \SUF@label@chap so we define this first.
2634 \newlength\SUF@label@chap
2635 \setlength\SUF@label@chap{.5em}
\toclabelwidth is provided to adjust the label width in the table of contents:
2636 \newcommand*\toclabelwidth[2]{%
2637   \AtBeginDocument{%
2638     \addtolength{\csname SUF@label@#1\endcsname}{#2}%
2639     \addtolength{\csname SUF@tocindent@#1\endcsname}{#2}%
2640   }%
2641 }
2642 \newcommand{\toclabelspace}{%
2643   \ClassError{suftesi}{%
2644     {\MessageBreak
2645       \noexpand\toclabelspace is not more defined\MessageBreak
2646       Use \noexpand\toclabelwidth instead.\MessageBreak
2647       See package documentation for details}%
2648     {\MessageBreak
2649       \noexpand\toclabelspace is not more defined\MessageBreak
2650       Use \noexpand\toclabelwidth instead.\MessageBreak
2651       See package documentation for details}}%

```

This macro controls the space between page number and chapter label using the `tocpageleft` option:

```
2652 \newlength{\SUF@tochang}
2653 \setlength{\SUF@tochang}{3em}
2654 \AtBeginDocument{
2655 \newlength\SUF@label@part
2656 \newlength\SUF@label@sec
2657 \newlength\SUF@label@subsec
2658 \newlength\SUF@label@subsubsec
2659 \newlength\SUF@label@par
2660 \newlength\SUF@label@subpar
2661 \newlength\SUF@label@fig
2662 \newlength\SUF@label@tab
2663 \setlength\SUF@label@part
2664   {\SUF@label@chap}
2665 \setlength\SUF@label@sec
2666   {\dimexpr(\SUF@label@chap+.5em)}
2667 \setlength\SUF@label@subsec
2668   {\dimexpr(\SUF@label@sec+.5em)}
2669 \setlength\SUF@label@subsubsec
2670   {\dimexpr(\SUF@label@subsec+.5em)}
2671 \setlength\SUF@label@par
2672   {\dimexpr(\SUF@label@subsubsec+.5em)}
2673 \setlength\SUF@label@subpar
2674   {\dimexpr(\SUF@label@par+.5em)}
2675 \setlength\SUF@label@fig
2676   {\SUF@label@sec}
2677 \setlength\SUF@label@tab
2678   {\SUF@label@sec}
2679 }
```

Part in article mode

```
2680 \titlecontents{part}
2681 [0em]
2682 {\addvspace{3ex}\partname\hspace*{.5em}}
2683 {\makebox[\SUF@label@part][1]{%
2684   \thecontentslabel\hspace*{1em}}}
2685 {}
2686 {}
2687 [\addvspace{1ex}]
‘tocpageleft’ toc
2688 \ifsuftesi@pagelefttoc
```

First we reset the right margin to zero:

```
2689 \contentsmargin{Opt}
2690 \AtBeginDocument{
2691 \newlength\SUF@tochang@chap
2692 \newlength\SUF@tochang@sec
2693 \newlength\SUF@tochang@subsec
2694 \newlength\SUF@tochang@subsubsec
2695 \newlength\SUF@tochang@par
```

```

2696 \newlength{\SUF@tochang@subpar}
2697 \newlength{\SUF@tochang@fig}
2698 \newlength{\SUF@tochang@tab}
2699 \newlength{\SUF@addto@tochang@chap}
2700 \newlength{\SUF@addto@tochang@sec}
2701 \newlength{\SUF@addto@tochang@subsec}
2702 \newlength{\SUF@addto@tochang@subsubsec}
2703 \newlength{\SUF@addto@tochang@par}
2704 \newlength{\SUF@addto@tochang@subpar}
2705 \newlength{\SUF@addto@tochang@fig}
2706 \newlength{\SUF@addto@tochang@tab}
2707 \setlength{\SUF@tochang@chap}
2708     {\dimexpr(1em+\SUF@tochang+\SUF@label@chap+1em)}
2709 \setlength{\SUF@tochang@sec}
2710     {\dimexpr(\SUF@tochang@chap+\SUF@label@sec+1em)}
2711 \setlength{\SUF@tochang@subsec}
2712     {\dimexpr(\SUF@tochang@sec+\SUF@label@subsec+1em)}
2713 \setlength{\SUF@tochang@subsubsec}
2714     {\dimexpr(\SUF@tochang@subsec+\SUF@label@subsubsec+1em)}
2715 \setlength{\SUF@tochang@par}
2716     {\dimexpr(\SUF@tochang@subsubsec+\SUF@label@par+1em)}
2717 \setlength{\SUF@tochang@subpar}
2718     {\dimexpr(\SUF@tochang@par+\SUF@label@subpar+1em)}
2719 \setlength{\SUF@tochang@fig}
2720     {\SUF@tochang@chap}
2721 \setlength{\SUF@tochang@tab}
2722     {\SUF@tochang@chap}
2723 \setlength{\SUF@addto@tochang@chap}
2724     {\SUF@tochang}
2725 \setlength{\SUF@addto@tochang@sec}
2726     {\dimexpr(\SUF@addto@tochang@chap+\SUF@label@sec+.5em)}
2727 \setlength{\SUF@addto@tochang@subsec}
2728     {\dimexpr(\SUF@addto@tochang@sec+\SUF@label@subsec+.5em)}
2729 \setlength{\SUF@addto@tochang@subsubsec}
2730     {\dimexpr(\SUF@addto@tochang@subsec+\SUF@label@subsubsec+.5em)}
2731 \setlength{\SUF@addto@tochang@par}
2732     {\dimexpr(\SUF@addto@tochang@subsubsec+\SUF@label@par+.5em)}
2733 \setlength{\SUF@addto@tochang@subpar}
2734     {\dimexpr(\SUF@addto@tochang@par+\SUF@label@subpar+.5em)}
2735 \setlength{\SUF@addto@tochang@fig}
2736     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2737 \setlength{\SUF@addto@tochang@tab}
2738     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2739 }

```

### TOC entries

```

2740 \titlecontents{chapter}
2741   [\SUF@tochang@chap]
2742   {\addvspace{2ex}}
2743   {\hspace{-\SUF@tochang@chap%}

```

```

2744     \makebox[1em] [1]{\thecontentspage}%
2745     \hskip\SUF@addto@tochang@chap%
2746     \makebox[\SUF@label@chap] [1]{%
2747         \SUF@CHAP@thecontentslabel}\hspace*{1em}%
2748         \SUF@tocCHAP@font}%
2749 {\hskip-\SUF@tochang@chap%
2750     \makebox[1em] [1]{\thecontentspage}%
2751     \hskip\SUF@addto@tochang@chap\SUF@tocCHAP@font}%
2752 {}%
2753 [\addvspace{1ex}]%
2754 \ifsuftesi@tocompactsec%
2755 \titlecontents*{section}[\SUF@tochang@chap]{\hskip.5em}[\thecontentspage][]{.\hskip.5em}[\suf@ctocdots]%
2756 \SUF@SEC@thecontentslabel\ \SUF@tocSEC@font}{}, \thecontentspage[][\hskip.5em][\suf@ctocdots]%
2757 \else%
2758 \titlecontents{section}%
2759 [\SUF@tochang@sec]%
2760 {}%
2761 {\hskip-\SUF@tochang@sec%%
2762     \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@sec%%
2763 %^A     \makebox[\SUF@label@sec] [1]{%
2764 %^A     \ifsuftesi@article\SUF@toclabelnum%%
2765 %^A     \else\fi\thecontentslabel}\hspace*{1em}%
2766     \makebox[\SUF@label@sec] [1]{\SUF@SEC@thecontentslabel}\hspace*{1em}%
2767         \SUF@tocSEC@font}%
2768 {\hskip-\SUF@tochang@sec%%
2769     \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@sec%%
2770         \SUF@tocSEC@font}%
2771 {}%
2772 \fi%
2773 \ifsuftesi@tocompactsubsec%
2774 \titlecontents*{subsection}[\SUF@tochang@sec]{\suf@sscorrect}{%
2775 \SUF@SUBSEC@thecontentslabel\ \SUF@tocSUBSEC@font}{}, \thecontentspage[][\hskip.5em][\suf@cto]%
2776 \else%
2777 \titlecontents{subsection}%
2778 [\SUF@tochang@subsec]%
2779 {}%
2780 {\hskip-\SUF@tochang@subsec%%
2781     \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@subsec%%
2782     \makebox[\SUF@label@subsec] [1]{\SUF@SUBSEC@thecontentslabel}\hspace*{1em}%
2783         \SUF@tocSUBSEC@font}%
2784 {\hskip-\SUF@tochang@subsec%%
2785     \makebox[1em] [1]{\thecontentspage}\hskip\SUF@addto@tochang@subsec%%
2786         \SUF@tocSUBSEC@font}%
2787 {}%
2788 \fi%
2789 \ifsuftesi@tocompactsubsubsec%
2790 \titlecontents*{subsubsection}[\SUF@tochang@subsec]{\suf@ssscorrect}{%
2791 \SUF@SUBSUBSEC@thecontentslabel\ \SUF@tocSUBSUBSEC@font}{}, \thecontentspage[][\hskip.5em][\suf@cto]%
2792 \else%
2793 \titlecontents{subsubsection}%

```

```

2794  [\SUF@tochang@subsubsec]
2795  {}
2796  {\hskip-\SUF@tochang@subsubsec%
2797   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec%
2798   \makebox[\SUF@label@subsubsec][l]{\SUF@SUBSUBSEC@thecontentslabel}\hspace*{1em}%
2799   \SUF@tocSUBSUBSEC@font}
2800  {\hskip-\SUF@tochang@subsubsec%
2801   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subsubsec%
2802   \SUF@tocSUBSUBSEC@font}
2803  {}
2804 \fi
2805 \titlecontents{paragraph}
2806  [\SUF@tochang@par]
2807  {}
2808  {\hskip-\SUF@tochang@par%
2809   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@par%
2810   \makebox[\SUF@label@par][l]{\thecontentslabel}\hspace*{1em}}
2811  {\hskip-\SUF@tochang@par%
2812   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@par}
2813  {}
2814 \titlecontents{subparagraph}
2815  [\SUF@tochang@subpar]
2816  {}
2817  {\hskip-\SUF@tochang@subpar%
2818   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subpar%
2819   \makebox[\SUF@label@subpar][l]{\thecontentslabel}\hspace*{1em}}
2820  {\hskip-\SUF@tochang@subpar%
2821   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subpar}
2822  {}
2823 \titlecontents{figure}
2824  [\SUF@tochang@fig]
2825  {}
2826  {\hskip-\SUF@tochang@fig%
2827   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@fig%
2828   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2829  {}
2830  {}
2831 \titlecontents{table}
2832  [\SUF@tochang@tab]
2833  {}
2834  {\hskip-\SUF@tochang@tab%
2835   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@tab%
2836   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2837  {}
2838  {}
2839 \else

```

### Default toc

```

2840 \AtBeginDocument{
2841 \newlength\SUF@tocindent@chap

```

```

2842 \newlength{\SUF@tocindent@sec}
2843 \newlength{\SUF@tocindent@subsec}
2844 \newlength{\SUF@tocindent@subsubsec}
2845 \newlength{\SUF@tocindent@par}
2846 \newlength{\SUF@tocindent@subpar}
2847 \newlength{\SUF@tocindent@fig}
2848 \newlength{\SUF@tocindent@tab}
2849 \ifsufthesi@article
2850 \setlength{\SUF@tocindent@sec}
2851   {\dimexpr(\SUF@label@chap+1.5em)}
2852 \setlength{\SUF@tocindent@subsec}
2853   {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2854 \setlength{\SUF@tocindent@subsubsec}
2855   {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2856 \setlength{\SUF@tocindent@par}
2857   {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2858 \setlength{\SUF@tocindent@subpar}
2859   {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2860 \setlength{\SUF@tocindent@fig}
2861   {\dimexpr(\SUF@label@chap+1.5em)}
2862 \setlength{\SUF@tocindent@tab}
2863   {\dimexpr(\SUF@label@chap+1.5em)}
2864 \else
2865 \setlength{\SUF@tocindent@chap}
2866   {\dimexpr(\SUF@label@chap+1em)}
2867 \setlength{\SUF@tocindent@sec}
2868   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec+1em)}
2869 \setlength{\SUF@tocindent@subsec}
2870   {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2871 \setlength{\SUF@tocindent@subsubsec}
2872   {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2873 \setlength{\SUF@tocindent@par}
2874   {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2875 \setlength{\SUF@tocindent@subpar}
2876   {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2877 \setlength{\SUF@tocindent@fig}
2878   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2879 \setlength{\SUF@tocindent@tab}
2880   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2881 \fi
2882 }

```

### TOC entries

```

2883 \titlecontents{chapter}
2884   [\SUF@tocindent@chap]
2885   {\addvspace{2ex}}
2886   {\hspace{-\SUF@tocindent@chap}%
2887     \makebox[\SUF@label@chap][1]{\SUF@CHAP@thecontentslabel}%
2888     \hspace*{1em}%
2889     \SUF@tocCHAP@font}

```

```

2890  {\hskip-\SUF@tocindent@chap%
2891   \SUF@tocCHAP@font}
2892  {\SUF@chaptitlerule\contentspage}
2893  [\addvspace{1ex}]
2894 \ifsuftesi@tocompactsec
2895 \titlecontents*{section}[\SUF@tocindent@chap]{\SUF@SEC@thecontentslabel\ \SUF@tocSEC@font}{}, {\thecontentspage}[] [. \hskip.5em] [\suf@ctocdots]
2897 \else
2898 \titlecontents{section}
2899 [\SUF@tocindent@sec]
2900 {}
2901 {\hskip-\dimexpr(\SUF@label@sec+1em)%
2902 ^~^A \makebox[\SUF@label@sec][1]{%
2903 ^~^A \ifsuftesi@article\SUF@toclabelnum%
2904 ^~^A \else\fi\thecontentslabel\hspace*{1em}%
2905 \makebox[\SUF@label@sec][1]{\SUF@SEC@thecontentslabel}\hspace*{1em}%
2906 \SUF@tocSEC@font}
2907 {\hskip-\dimexpr(\SUF@label@sec+1em)%
2908 \SUF@tocSEC@font}
2909 {\ifsuftesi@article\SUF@chaptitlerule%
2910 \else\SUF@titlerule\fi\contentspage}
2911 \fi
2912 \ifsuftesi@tocompactsubsec
2913 \titlecontents*{subsection}[\SUF@tocindent@sec]{\suf@sscorrect}{%
2914 \SUF@SUBSEC@thecontentslabel\ \SUF@tocSUBSEC@font}{}, {\thecontentspage}[] [. \hskip.5em] [\suf@cto
2915 \else
2916 \titlecontents{subsection}
2917 [\SUF@tocindent@subsec]
2918 {}
2919 {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2920 \makebox[\SUF@label@subsec][1]{\SUF@SUBSEC@thecontentslabel}\hspace*{1em}%
2921 \SUF@tocSUBSEC@font}
2922 {\hskip-\dimexpr(\SUF@label@subsec+1em)%
2923 \SUF@tocSUBSEC@font}
2924 {\SUF@titlerule\contentspage}
2925 \fi
2926 \ifsuftesi@tocompactsubsubsec
2927 \titlecontents*{subsubsection}[\SUF@tocindent@subsec]{\suf@ssscorrect}{%
2928 \SUF@SUBSUBSEC@thecontentslabel\ \SUF@tocSUBSUBSEC@font}{}, {\thecontentspage}[] [. \hskip.5em] [\suf@cto
2929 \else
2930 \titlecontents{subsubsection}
2931 [\SUF@tocindent@subsubsec]
2932 {}
2933 {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
2934 \makebox[\SUF@label@subsubsec][1]{\SUF@SUBSUBSEC@thecontentslabel}\hspace*{1em}%
2935 \SUF@tocSUBSUBSEC@font}
2936 {\hskip-\dimexpr(\SUF@label@subsubsec+1em)%
2937 \SUF@tocSUBSUBSEC@font}
2938 {\SUF@titlerule\contentspage}
2939 \fi

```

```

2940 \titlecontents{paragraph}
2941   [ \SUF@tocindent@par]
2942   {}
2943   {\hspace{-\dimexpr(\SUF@label@par+1em)}%
2944    \makebox[\SUF@label@par][1]{\thecontentslabel}\hspace*{1em}}
2945   {\hspace{-\dimexpr(\SUF@label@par+1em)}%
2946    \SUF@titlerule\contentspage}
2947 \titlecontents{subparagraph}
2948   [ \SUF@tocindent@subpar]
2949   {}
2950   {\hspace{-\dimexpr(\SUF@label@subpar+1em)}%
2951    \makebox[\SUF@label@subpar][1]{\thecontentslabel}\hspace*{1em}}
2952   {\hspace{-\dimexpr(\SUF@label@subpar+1em)}%
2953    \SUF@titlerule\contentspage}
2954 \titlecontents{figure}
2955   [ \SUF@tocindent@fig]
2956   {}
2957   {\hspace{-\SUF@tocindent@fig}%
2958    \makebox[\SUF@label@fig][1]{\thecontentslabel}\hspace*{1em}}
2959   {}
2960   {\SUF@titlerule\contentspage}
2961 \titlecontents{table}
2962   [ \SUF@tocindent@tab]
2963   {}
2964   {\hspace{-\SUF@tocindent@tab}%
2965    \makebox[\SUF@label@tab][1]{\thecontentslabel}\hspace*{1em}}
2966   {}
2967   {\SUF@titlerule\contentspage}
2968 \fi
With article option the toc, lof and lot are printed as sections.
2969 \ifsuftesi@article
2970 \renewcommand\tableofcontents{%
2971   \vspace{2ex}%
2972   \section*{\contentsname}%
2973   \mkboth{\contentsname}{\contentsname}%
2974   \thispagestyle{empty}%
2975   \ifsuftesi@twocolumntoc
2976     \begin{multicols}{2}%
2977     \starttoc{toc}%
2978     \end{multicols}%
2979   \else
2980     \starttoc{toc}%
2981   \fi
2982   \vspace{2ex}%
2983 }
2984 \renewcommand\listoffigures{%
2985   \vspace{2ex}%
2986   \section*{\listfigurename}%
2987   \mkboth{\listfigurename}{\listfigurename}%

```

```

2988      \thispagestyle{empty}
2989      \ifsuftesi@twocolumnlof
2990          \begin{multicols}{2}
2991              \@starttoc{lof}%
2992          \end{multicols}
2993      \else
2994          \@starttoc{lof}%
2995      \fi
2996      \vspace{2ex}%
2997  }
2998 \renewcommand\listoftables{%
2999     \vspace{2ex}%
3000     \section*{\listtablename}%
3001     \mkboth{\listtablename}{\listtablename}%
3002     \thispagestyle{empty}
3003     \ifsuftesi@twocolumnlot
3004         \begin{multicols}{2}
3005             \@starttoc{lot}%
3006         \end{multicols}
3007     \else
3008         \@starttoc{lot}%
3009     \fi
3010     \vspace{2ex}%
3011 }
3012 \else
    The default toc, lof and lot are treated as chapters.
3013 \renewcommand\tableofcontents{%
3014     \if@twocolumn
3015         \restonecoltrue\onecolumn
3016     \else
3017         \restonecolfalse
3018     \fi
3019     \chapter*{\contentsname}%
3020     \mkboth{%
3021         \contentsname
3022         {\contentsname}%
3023     }{\thispagestyle{empty}}
3024     \ifsuftesi@twocolumntoc
3025         \begin{multicols}{2}
3026             \@starttoc{toc}%
3027         \end{multicols}
3028     \else
3029         \@starttoc{toc}%
3030     \fi
3031     \if@restonecol\twocolumn\fi
3032 }
3033 \renewcommand\listoffigures{%
3034     \if@twocolumn
3035         \restonecoltrue\onecolumn

```

```

3036     \else
3037         \@restonecolfalse
3038     \fi
3039     \chapter*{\listfigurename}%
3040         \mkboth{\listfigurename}{%
3041             {\listfigurename}%
3042         \thispagestyle{empty}
3043         \if@suftesi@twocolumnlof
3044             \begin{multicols}{2}
3045                 @starttoc{lof}%
3046             \end{multicols}
3047         \else
3048             \@starttoc{lof}%
3049         \fi
3050     \if@restonecol\twocolumn\fi
3051 }
3052 \renewcommand{\listoftables}{%
3053     \if@twocolumn
3054         \@restonecoltrue\onecolumn
3055     \else
3056         \@restonecolfalse
3057     \fi
3058     \chapter*{\listtablename}%
3059         \mkboth{%
3060             \listtablename}%
3061             {\listtablename}%
3062         \thispagestyle{empty}
3063         \if@suftesi@twocolumnlot
3064             \begin{multicols}{2}
3065                 @starttoc{lot}%
3066             \end{multicols}
3067         \else
3068             \@starttoc{lot}%
3069         \fi
3070     \if@restonecol\twocolumn\fi
3071 }
3072 \fi

```

## New commands

```

3073 \if@suftesi@article
3074 \def\chapterintro{%
3075 \ClassError{suftesi}{%
3076   {Command \noexpand\chapterintro is undefined\MessageBreak
3077     using 'structure=article'}%
3078   {Command \noexpand\chapterintro is undefined\MessageBreak
3079     using 'structure=article'}}}
3080 \else
3081 \def\chapterintro{@ifstar{%
3082   \tempswafalse\@chapterintro}{\tempswatrue\@chapterintro}}

```

```

3083 \def\@chapterintro{\phantomsection
3084   \if@tempswa\section*\{\SUF@fchapterintroname\}\fi
3085   \addcontentsline{toc}{section}{\SUF@fchapterintroname}}
3086 \newcommand{\chapterintroname}[1]{\def\SUF@fchapterintroname{\#1}}
3087 \chapterintroname{Introduzione}
3088 \fi

```

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

```

3089 \newif\ifheadbreak\headbreakfalse
3090 \DeclareRobustCommand{\headbreak}
3091   {\ifheadbreak\relax\else\fi}

```

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

```

3092 \newif\ifxheadbreak\xheadbreaktrue
3093 \def\xheadbreakNL{\ifxheadbreak\newline\else\fi}
3094 \def\xheadbreakBB{\ifxheadbreak\relax\else\fi}

```

```

3095 \let\origtableofcontents\tableofcontents
3096 \renewcommand{\tableofcontents}{%
3097   \begingroup\headbreaktrue\xheadbreakfalse%
3098   \origtableofcontents\endgroup}

```

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

```

3099 \newenvironment{bibliografia}{%
3100   \ifsuftesi@article
3101     \section*\{\refname\}
3102     \addcontentsline{toc}{section}{\refname}
3103   \else
3104     \chapter{\bibname}%
3105   \fi
3106   \normalfont \list{}{%
3107     \setlength{\itemindent}{-\parindent}
3108     \setlength{\leftmargin}{\parindent}
3109     \setlength{\labelwidth}{0pt}
3110     \setlength{\parsep}{\parskip}
3111     \let\makelabel\relax
3112   }{\endlist}

```

An environment to manually typeset the list of shorthands. (Use `biblatax` instead!)

```

3113 \newcommand{\losname}{Sige}
3114 \newcommand{\itlabel}[1]{\itshape\hbox to 6em{\#1}}
3115 \newenvironment{sigle}{%
3116   \chapter{\losname}
3117   \normalfont \list{}{%
3118     \setlength{\labelsep}{0.5em}
3119     \setlength{\itemindent}{0pt}
3120     \setlength{\leftmargin}{6em}
3121     \setlength{\labelwidth}{\leftmargin}
3122     \setlength{\listparindent}{\parindent}
3123     \setlength{\parsep}{\parskip}
3124     \let\makelabel\itlabel
3125   }{\endlist}

```

## Final settings

Renew \frontmatter to have arabic page numbering:

```
3126 \ifsuftesi@article
3127 \renewcommand\frontmatter{\ClassError{suftesi}
3128 {Command \noexpand\frontmatter is undefined\MessageBreak
3129   using 'structure=article'}
3130 {Command \noexpand\frontmatter is undefined\MessageBreak
3131   using 'structure=article'}}
3132 \renewcommand\mainmatter{\ClassError{suftesi}
3133 {Command \noexpand\mainmatter is undefined\MessageBreak
3134   using 'structure=article'}
3135 {Command \noexpand\mainmatter is undefined\MessageBreak
3136   using 'structure=article'}}
3137 \renewcommand\backmatter{\ClassError{suftesi}
3138 {Command \noexpand\backmatter is undefined\MessageBreak
3139   using 'structure=article'}
3140 {Command \noexpand\backmatter is undefined\MessageBreak
3141   using 'structure=article'}}
3142 \else
3143 \renewcommand\frontmatter{\cleardoublepage@\mainmatterfalse}
3144 \renewcommand\mainmatter{\cleardoublepage@\mainmattertrue}
3145 \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`:

```
3146 \@ifpackageloaded{babel}
3147 {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
3148 \@ifpackageloaded{polyglossia}
3149 {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
```

The \hemph command is provided only for backward compatibility:

```
3150 \let\hemph\emph
```

The first line of all sections is indented by default using Xe<sup>L</sup>A<sub>T</sub>E<sub>X</sub> with Italian as the main language. Anyway this is incongruous with the L<sup>A</sup>T<sub>E</sub>X default.

```
3151 \unless\ifPDFTeX% if xetex or luatex
3152 \let\@afterindenttrue\@afterindentfalse
3153 \else
3154 \relax
3155 \fi
```

Just one touch of french typography:

```
3156 \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

<b>sctitles</b>	.....	1	New command <b>\toclabelspace</b>	21
New command <b>chapnumfont</b>	..	20	New option <b>alignlist</b>	25
New option <b>compact</b>	.....	25	New option <b>centerchap</b>	25
New option <b>elements</b>	.....	25	New option <b>centerpart</b>	25
New option <b>nocrop</b>	.....	25	New option <b>centersec</b>	25
New option <b>nomarginpar</b>	....	25	New option <b>defaultparindent</b>	25
New option <b>sufelements</b>	....	25	New option <b>dottedchap</b>	25
New option <b>supercompact</b>	....	25	New option <b>dottedfootnote</b>	25
v0.6			New option <b>dottedpart</b>	25
General: English documentation.			New option <b>indentlist</b>	25
Renamed options <b>plain</b> and			New option <b>italicchap</b>	25
<b>fullplain</b> to <b>centerheadings</b>			New option <b>italicheader</b>	25
and <b>sufplain</b> .	.....	1	New option <b>italicpart</b>	25
New command <b>\artcolophon</b>	..	19	New option <b>italicsec</b>	25
New command <b>\bookcolophon</b>	19		New option <b>italicsubsec</b>	25
New option <b>authortitle</b>	....	25	New option <b>itstyle(1-12)</b>	..
v0.6a			New option <b>numparchap</b>	25
General: Maintenance release, no			New option <b>numparpart</b>	25
changes	.....	1	New option <b>numparsec</b>	25
v0.6b			New option <b>ralignquotation</b>	25
General: Improved full			New option <b>rightchap</b>	25
compatibility with X <sub>EL</sub> AT <sub>E</sub> X.			New option <b>rightpart</b>	25
<b>variorref</b> and <b>footmisc</b>			New option <b>rightsec</b>	25
packages are no longer loaded	..	1	New option <b>rmstyle(1-6)</b>	..
v0.6c			New option <b>romanchap</b>	25
General: Maintenance release, no			New option <b>scstyle(1-12)</b>	..
changes	.....	1	New option <b>smallcapschap</b>	..
v0.7			New option <b>smallcapsheader</b>	25
General: Maintenance release, no			New option <b>smallcapspart</b>	..
changes. Provided a thesis			New option <b>smallcapssec</b>	..
template	.....	1	New option <b>smallquotation</b>	..
v0.8			New option <b>standardfootnote</b>	25
General: Added macro for using			New option <b>tocpageleft</b>	..
<b>frontespizio</b> package with			v0.9b	
<b>compact</b> and <b>supercompact</b>			General: Changed	
options.	.....	1	<b>standardfootnote</b> option and	
New option <b>periodical</b>	....	25	renamed to <b>footnotestyle</b>	..
Renewed <b>\title</b> command	..	21	15	
v0.9			New command <b>\xfootnote</b>	21
General: Improved compatibility			New option <b>fewfootnotes</b>	..
with <b>mathspec</b>	.....	1	New option <b>greekfont</b>	..
New option <b>dottedtoc</b>	....	25	New option <b>pagestyle</b>	..
New option <b>raggedtoc</b>	.....	25	New option <b>parindent</b>	..
v0.9a			New option <b>partpage</b>	..
General: Added inline option to			New option <b>quotationfont</b>	..
<b>enumitem</b> package. Deleted			New option <b>quotestyle</b>	..
<b>centertitle</b> option. Deleted			New option <b>structure</b>	..
<b>sctitles</b> option. Changed			New option <b>tocstyle</b>	..
code for toc, lot and lof			13	
elements.	.....	1	Restored <b>11pt</b> and <b>12pt</b> option	
			to default	..

The <code>epigraph</code> package is no longer loaded . . . . .	2	added <code>final</code> value. New <code>smallcapsstyle</code> option. . . . .	1	
The <code>mparhack</code> package is no longer loaded. It is not compatible with <code>crop</code> . . . . .	3	v1.8	General: Maintenance release.	
v0.9c			Corrected a bug in the definition of <code>\appendix</code> . . . . .	
General: Maintenance release, no changes . . . . .	1	v1.9	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 . . . . .	
v1.0			1	
General: First stable release.		v1.9a	General: Maintenance release.	
Renamed option <code>bozza</code> to <code>draftdate</code> . . . . .	16		Updated greek support.	
v1.1			Updated documentation. . . . .	
General: Added the <code>fixltxhyph</code> package. Documentation updated. . . . .	1	v1.9b	General: Corrected a bug in “toc”, “lof” and “lot” commands. . . . .	
v1.2			1	
General: Maintenance release.		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). . . . .	
Added the <code>\toclabelspace</code> command. . . . .	1		1	
v1.3			v2.0	General: New page layout <code>standardaureo</code> . Enhanced support for Lua <sup>L</sup> A <sub>T</sub> E <sub>X</sub> . 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. . . . .
General: New command <code>\FSPLcolophon</code> . . . . .	25		1	
Updated documentation. Added <code>FSPLa</code> , <code>FSPLb</code> and <code>FSPLc</code> styles. . . . .	1	v2.0.1	General: Corrected a bug in <code>version</code> option. . . . .	
v1.4			1	
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