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The  
**suftesi**  
document class

v2.9.10 – 2020/06/26

## **Legalese**

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## **Feedback**

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

# User's Guide to *suftesi*

A document class for typesetting theses, books and articles

v2.9.10 – 2020/06/26

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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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# 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.

## 1 Usage

The class can be loaded as usual with:

```
\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 the following table.

## Using with X<sub>E</sub>T<sub>E</sub>X and Lu<sub>A</sub>T<sub>E</sub>X

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

## 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<sup>A</sup>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>.

Global	appendix, caption, color, crop, enumitem, emptypage, fancyhdr, fixltxhyph, fontenc, fontsize, geometry, iftex, microtype, multicol, titlesec, titletoc, xkeyval, (cclicenses)
pdflATEX only	fontenc, substitutefont
LuaLATEX only	luatex85
defaultfont = standard	lmodern
palatino	textcomp, newpxtext, biolinum, inconsolata, newpxmath
libertine	textcomp, libertine, biolinum, inconsolata, newtxmath, libertinust1math
cochineal	textcomp, cochineal, biolinum, inconsolata, newtxmath
compatibility	mathpazo, beramono
mathfont = extended	amsthm, mathalpha

Table 1: Packages loaded by `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).

## 2.2 Page layouts

The class provides eight 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.

You can define your own layouts through the `\geometry` command and you can change the value of `\baselineskip` too. For example you can resize the typeblock of the `supercompactaureo` layout to fit your particular needs. In this case remember to declare `\normalsize` like in the following example:

```
\linespread{0.95}
\normalsize
\geometry{
    textheight=      162mm,
    textwidth=       100mm,
    paperwidth=     140mm,
    paperheight=   210mm,
    hmarginratio=   2:3,
    vmarginratio=   1:1,
    marginparwidth= 11mm,
```

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

```
marginparsep= 7pt,
ignoreall,
heightrounded}
```

## 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 Sebastian 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).

Today there are several Garamond-like fonts in *T<sub>E</sub>X Live* distribution. See, for example *Garamond Libre* (OpenType only) and *Cormorant Garamond*. The Bembo-like fonts *Etb* and *fbb* should also be considered if you appreciate humanist fonts. In any case, before using a font, read the license carefully.

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* (see the License note in the package documentation at the web page <https://www.ctan.org/pkg/garamondx>). They are not distributed as part of *T<sub>E</sub>X Live*, 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 ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς· εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Cochineal/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 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 ἐστὶν ἡ σκέψις, ὅτι περὶ ἀπόδειξιν καὶ ἐπιστήμης ἀποδεικτικῆς εἴτα διορίσαι τί ἐστι πρότασις καὶ τί ὄρος καὶ τί συλλογισμός Morbi luctus, wisi viverra faucibus pretium, nibh est placerat.

**Cochineal/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 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 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.

**Libertine/Libertine** 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.

**Libertine/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.

**Libertine/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.

**Libertine/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.

**Libertine/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.

**New PX/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.

**New PX/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 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 ὅρος 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 ὅρος 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 ὅρος 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):

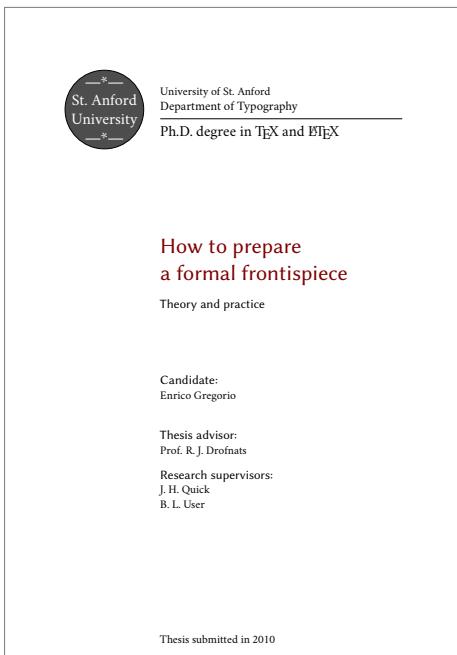


Figure 1: The frontispiece of sufftesi

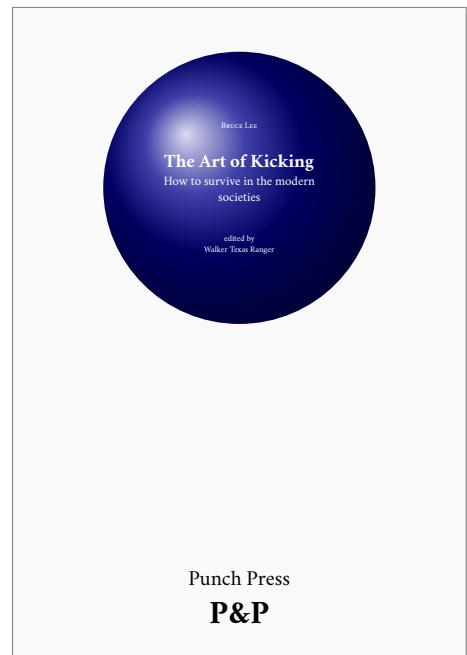


Figure 2: A cover page of sufftesi

```
\usepackage[sufftesi]{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}}% <===
...
\end{frontespizio}
```

## 2.6 The appendices

Since version 2.9.5 the class relies on `appendix` package to manage the appendices (see Robertson and Wilson 2020). 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 default: standard

| periodical | 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

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

**screen** Prints the PDF with its real dimensions.

**cscreen** The same as `version=screen` but with a centered typeblock.

The following two options are 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

**fontsize=<dimen>** default: 10 | 10pt

Sets the main font sizes for the document, changing the `\baselineskip` accordingly (possible values: 10 | 11pt | 10.7 | 1.2ex...). It is based on the `fontsize` package (Valbusa 2020). Remember that using X<sub>E</sub>T<sub>E</sub>X or L<sub>A</sub>U<sub>E</sub>T<sub>E</sub>X you can change the default font size also with the option `SizeFeatures` of `fontspec`. For example:

```
\setmainfont[SizeFeatures={Size=11.5}]{Garamond Libre}
```

**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. This is the default with X<sub>E</sub>T<sub>E</sub>X or L<sub>A</sub>U<sub>E</sub>T<sub>E</sub>X.

**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. This is the default with X<sub>E</sub>T<sub>E</sub>X or L<sub>A</sub>U<sub>E</sub>T<sub>E</sub>X.

**artemisia** Loads the Artemisia font by the Greek Font Society.

**porson** Loads the Porson font by the Greek Font Society.<sup>1</sup>

<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.

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. This is the default with Xe <sup>L</sup> T <sub>E</sub> X or Lua <sup>L</sup> T <sub>E</sub> X.
minimal	Loads newtxmath (for Cochineal and Linux Libertine O) or newpxmath (for PX Fonts).
extended	Loads the previous option plus the <code>amsthm</code> and <code>mathalpha</code> packages.

**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 Xe<sup>L</sup>T<sub>E</sub>X or Lua<sup>L</sup>T<sub>E</sub>X 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

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

roman	Prints the $\langle level \rangle$ title in roman.
italic	Prints the $\langle level \rangle$ title in <i>italic</i> .
smallcaps	Prints the $\langle level \rangle$ title in SPACED SMALL CAPS

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

**$\langle level \rangle$  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, subsec, subsubsec.

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

`arabic` Arabic `<level>` number.

`roman` Small caps lowercase roman `<level>` number.

`Roman` Uppercase roman `<level>` number.

`dotarabic` As `arabic` but followed by a dot.

`dotroman` As `roman` but followed by a dot.

`dotRoman` As `Roman` but followed by a dot.

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

<b>toclof</b>	Prints the table of contents and the list of figures in two columns.
<b>toclot</b>	Prints the table of contents and the list of tables in two columns.
<b>loflot</b>	Prints the list of figures and the list of tables in two columns.
<b>all</b>	Prints all the contents lists in two columns.

### 3.5 Headings

<b>headerstyle=</b> inner   center   plain   authortitleinner   authortitlecenter	default: inner
<b>inner</b>	Prints the chapter title and the string “Chapter $\langle n \rangle$ ” in the inner side of even and odd headers respectively, and the page number in the outer side.
<b>center</b>	Centers the header and footer and puts the page number in the center of the footer.
<b>plain</b>	Prints no headers and puts the page number in the center of the footer.
<b>authortitleinner</b>	Prints the author’s name on the even pages and the title on the odd ones. In order to use this option the <code>\title</code> and <code>\author</code> commands are required.
<b>authortitlecenter</b>	As the previous one but with centered headers and footers.

<b>headerfont=</b> roman   italic   smallcaps	default: roman
<b>roman</b>	Prints the headers in roman.
<b>italic</b>	Prints the headers in <i>italic</i> .
<b>smallcaps</b>	Prints the headers in SPACED SMALL CAPS.

### 3.6 Notes, lists, quotations

<b>quotestyle=</b> center   right	default: center
<b>center</b>	Indents the block quotations on both the left and right margins.
<b>right</b>	Indents the block quotations only on the left margin.
<b>quotesize=</b> footnotesize   small	default: footnotesize
<b>footnotesize</b>	Prints the block quotations in <code>\footnotesize</code> size.
<b>small</b>	Prints the block quotations in <code>\small</code> size.

<b>footnotestyle=</b> bulged   hung   dotted   superscript	default: bulged
<b>bulged</b>	The footnote number protrudes beyond the left margin.
<b>hung</b>	Indents the footnote text, so it will hang under the first line of the text.
<b>dotted</b>	The footnote number is aligned to the left margin and followed by a dot.
<b>superscript</b>	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=<dimen>` default: \baselineskip

Sets the indentation of the first line of each paragraph except those following a section title. You can use any unit recognized by TeX (for example: 1em | 1cm | 17pt, ...).

`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 shortcuts 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 sections 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 Composing and printing the cover page

`\makecover`

`\makecover[tikz options]`

Prints the cover page (figure 2). This command requires `tikz` and the optional argument 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}

\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\\\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}

\CPagicolor{gray!30}
\CTextcolor{blue!50}
\CFootcolor{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 infos⟩}

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 infos⟩}
```

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  
\textsf{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 \textsf{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**{⟨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{usftesi}  
class by Ivan Valbusa.}
```

### \finalcolophon{\colophoncontent}

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 in header and table of contents

### \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 Customizing 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.

### \<level>font{\definition}

default:empty

Changes the font of the *<level>* title, where *<level>* 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}
```

### \<level>numfont{\definition}

default:empty

Changes the font of the *<level>* number, where *<level>* 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{\hspace{1cm}\hbox{\bfseries\fontsize{100}{100}\selectfont%
\color{gray}\arabic{chapter}}\hspace{-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[\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{\langle name\rangle} default:Introduzione

Changes in \langle name\rangle 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

<b>left</b>	Aligns the author-title block on the left.
<b>center</b>	Centers the author-title block.
<b>right</b>	Aligns the author-title block on the right.
<b>revauthortitle</b> =true   false	default: false
<b>true</b>	Prints the author's name below the title.
<b>false</b>	Prints the author's name above the title.
<b>titlefont</b> =roman   italic   smallcaps	default: italic
<b>roman</b>	Prints the title of the articles in roman.
<b>italic</b>	Prints the title of the articles in <i>italic</i> .
<b>smallcaps</b>	Prints the title of the articles in SPACED SMALL CAPS.
<b>authorfont</b> =roman   italic   smallcaps	default: roman
<b>roman</b>	Prints the author's name in roman.
<b>italic</b>	Prints the author's name in <i>italic</i> .
<b>smallcaps</b>	Prints the author's name in SPACED SMALL CAPS.
Note that if you use this last option you need to protect the \thanks command:	
<code>\author{The Author\protect\thanks{...}}</code>	

<b>toctitlefont</b> =roman   italic   smallcaps	default: italic
<b>roman</b>	Prints the title TOC entry in roman.
<b>italic</b>	Prints the title TOC entry in <i>italic</i> .
<b>smallcaps</b>	Prints the title TOC entry in SPACED SMALL CAPS.
<b>tocauthorfont</b> =roman   italic   smallcaps	default: roman
<b>roman</b>	Prints the author's name TOC entry in roman.
<b>italic</b>	Prints the author's name TOC entry in <i>italic</i> .
<b>smallcaps</b>	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{<The Title of the Collection>}`

Sets the title of the collection.

`\collectioneditor{<The Editor(s)>}`

Sets the editor(s) of the collection.

`\titlefont{<definition>}` default:empty

`\authorfont{<definition>}` 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 `\afterpage` 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 (`GFS Artemisia`) add the `greekfont=artemisia` option.

`documentstructure=book | article | collection`

default: book

An alias for `structure`

<code>crop=true   false</code>	default: true
<code>true</code>	An alias for <code>version=draft</code> option.
<code>false</code>	An alias for <code>version=center</code> option.

`parindent=1em, 1.5em`

An alias for `parindent=compact` and `parindent=wide` respectively.

`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 L<sup>A</sup>T<sub>E</sub>X* of the Verona University (Italy).

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

© 2020 `\langle Name Surname \rangle`

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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.

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## The Code

```

1 \RequirePackage{xkeyval}
2 \newif\ifsuftesi@compatibility
3 \newif\ifsuftesi@nofont
4 \newif\ifsuftesi@greekfont
5 \newif\ifsuftesi@standard
6 \newif\ifsuftesi@cochineal
7 \newif\ifsuftesi@libertine
8 \newif\ifsuftesi@palatino
9 \newif\ifsuftesi@porson
10 \newif\ifsuftesi@artemisia
11 \newif\ifsuftesi@bodoni
12 \newif\ifsuftesi@cbgreek
13 \newif\ifsuftesi@mathminimal

```

```

14 \newif\ifsuftesi@mathextended
15 \newif\ifsuftesi@centerheader
16 \newif\ifsuftesi@sufplain
17 \newif\ifsuftesi@article
18 \newif\ifsuftesi@authortitle
19 \newif\ifsuftesi@periodical
20 \newif\ifsuftesi@periodicalaureo
21 \newif\ifsuftesi@compact
22 \newif\ifsuftesi@compactaureo
23 \newif\ifsuftesi@supercompact
24 \newif\ifsuftesi@supercompactaureo
25 \newif\ifsuftesi@screen
26 \newif\ifsuftesi@screencentered
27 \newif\ifsuftesi@dottedtoc
28 \newif\ifsuftesi@raggedtoc
29 \newif\ifsuftesi@numparpart
30 \newif\ifsuftesi@numparchap
31 \newif\ifsuftesi@numparsec
32 \newif\ifsuftesi@numparsubsec
33 \newif\ifsuftesi@numparsubsubsec
34 \newif\ifsuftesi@smallicapspart
35 \newif\ifsuftesi@smallicapschap
36 \newif\ifsuftesi@smallicapssec
37 \newif\ifsuftesi@draftdate
38 \newif\ifsuftesi@fewfootnotes
39 \newif\ifsuftesi@partpage
40 \newif\ifsuftesi@FSPL
41 \newif\ifsuftesi@pagelefttoc
42 \newif\ifsuftesi@twocolumnmtoc
43 \newif\ifsuftesi@twocolumnlof
44 \newif\ifsuftesi@twocolumnlot
45 \newif\ifsuftesi@reverseauthortitle
46 \newif\ifsuftesi@collection
47 \newif\ifsuftesi@toccoompactsec
48 \newif\ifsuftesi@toccoompactsubsec
49 \newif\ifsuftesi@toccoompactsubsubsec

```

The `suftesi` class is based on the standard `book` class but the following options are disabled as they contrast with the layouts provided by the class. Specifically, the first five options are actually ineffective, while the `landscape` option rotates the page correctly, but sets the text width according to the class options, effectively making it unusable.

```

50 \DeclareOption{a4paper}{%
51   \ClassWarningNoLine{suftesi}{Option 'a4paper' not available}{}}
52 \DeclareOption{a5paper}{%
53   \ClassWarningNoLine{suftesi}{Option 'a5paper' not available}{}}
54 \DeclareOption{b5paper}{%
55   \ClassWarningNoLine{suftesi}{Option 'b5paper' not available}{}}
56 \DeclareOption{legalpaper}{%
57   \ClassWarningNoLine{suftesi}{Option 'legalpaper' not available}{}}
58 \DeclareOption{executivepaper}{%

```

```

59 \ClassWarningNoLine{suftesi}{Option 'executivepaper' not available}{}
60 \DeclareOption{landscape}{%
61   \ClassWarningNoLine{suftesi}{Option 'landscape' not available}{}}

```

Now we can load the book class and make the related options available. The `fontsize` package redefines some commands of the `.clo` files loaded by the class. In particular, it also defines the value of `\parindent`, which is why the `parindent` option must be declared after the `fontsize` call.

```

62 \DeclareOption*{\PassOptionsToClass{\CurrentOption}{book}}
63 \ProcessOptions
64 \relax
65 \LoadClass{book}
66 \RequirePackage{fontsize}
67 \DeclareOptionX{parindent}{\setlength{\parindent}{#1}}
68 \ExecuteOptionsX{parindent=\baselineskip}
69 \ProcessOptionsX*\relax

```

## Document structure

```

70 \define@choicekey{}{structure}{[\val\nr]
71   {book,article,collection}[book]{%
72 \ifcase\nr\relax
73 % \disable@keys{}{secnumstyle}
74 \def\SUF@chapswitch{\thechapter.}
75 \or
76 \suftesi@articltrue
77 \atitlepagefalse
78 \def\SUF@chapswitch{}
79 \or
80 \suftesi@collectiontrue
81   \setkeys{}{headerstyle=authortitleinner}
82 \def\SUF@chapswitch{}
83 \fi}
84 \define@choicekey{}{documentstructure}{[\val\nr]
85   {book,article,collection}[book]{%
86 \ClassWarningNoLine{suftesi}{%
87   'documentstructure' option is deprecated.\MessageBreak
88   Use 'structure' option instead}
89 \ifcase\nr\relax
90   \setkeys{}{structure=book}
91 \or
92   \setkeys{}{structure=article}
93 \or
94   \setkeys{}{structure=collection}
95 \fi}

```

## Page layout

```

96 \RequirePackage{geometry}
97 \define@choicekey{}{pagelayout}{[\val\nr]
98   {standard,standardaureo,periodical,compact,compactaureo,supercompact,

```

```

99      supercompactaureo,periodicalaureo}[standard]{%
100 \ifcase\nr\relax
101   \DeclareRobustCommand{\SUF@partsize}{\Large}
102   \DeclareRobustCommand{\SUF@chaptersize}{\Large}
103   \DeclareRobustCommand{\SUF@sectionsizesize}{\large}
104   \DeclareRobustCommand{\SUF@subsectionsizesize}{\normalsize}
105   \DeclareRobustCommand{\SUF@subsubsectionsizesize}{\normalsize}
106   \geometry{
107     heightrounded,
108     a4paper,
109     includeheadfoot=true,
110     textwidth= 110mm,
111     textheight= 220mm,
112     marginratio= 2:3,
113     marginparwidth= 30mm,
114     marginparsep= 12pt}
115 \or
116   \DeclareRobustCommand{\SUF@partsize}{\Large}
117   \DeclareRobustCommand{\SUF@chaptersize}{\Large}
118   \DeclareRobustCommand{\SUF@sectionsizesize}{\large}
119   \DeclareRobustCommand{\SUF@subsectionsizesize}{\normalsize}
120   \DeclareRobustCommand{\SUF@subsubsectionsizesize}{\normalsize}
121   \geometry{
122     heightrounded,
123     a4paper,
124     includeheadfoot=true,
125     textwidth= 136mm,
126     textheight= 220mm,
127     marginratio= 2:3,
128     marginparwidth= 30mm,
129     marginparsep= 12pt}
130 \or
131 \suftesi@periodicaltrue
132   \DeclareRobustCommand{\SUF@partsize}{\large}
133   \DeclareRobustCommand{\SUF@chaptersize}{\large}
134   \DeclareRobustCommand{\SUF@sectionsizesize}{\normalsize}
135   \DeclareRobustCommand{\SUF@subsectionsizesize}{\normalsize}
136   \DeclareRobustCommand{\SUF@subsubsectionsizesize}{\normalsize}
137   \geometry{
138     heightrounded,
139     includeheadfoot=false,
140     textheight= 165mm,
141     textwidth= 110mm,
142     paperwidth= 170mm,
143     paperheight= 240mm,
144     marginratio= 2:3,
145     marginparwidth= 26mm,
146     marginparsep= 10pt}
147 \or
148 \suftesi@compacttrue

```

```

149 \DeclareRobustCommand{\SUF@partsize}{\large}
150 \DeclareRobustCommand{\SUF@chaptersize}{\large}
151 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
152 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
153 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
154 \geometry{
155   heightrounded,
156   includeheadfoot=false,
157   textheight=    165mm,
158   textwidth=    110mm,
159   paperwidth=   160mm,
160   paperheight=  240mm,
161   marginratio=  2:3,
162   marginparwidth= 22mm,
163   marginparsep= 9pt}
164 \or
165 \suftesi@compactaureottrue
166 \DeclareRobustCommand{\SUF@partsize}{\large}
167 \DeclareRobustCommand{\SUF@chaptersize}{\large}
168 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
169 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
170 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
171 \geometry{
172   heightrounded,
173   includeheadfoot=false,
174   textheight=    191mm,
175   textwidth=    118mm,
176   paperwidth=   160mm,
177   paperheight=  240mm,
178   marginratio=  2:3,
179   marginparwidth= 19mm,
180   marginparsep= 9pt}
181 \or
182 \suftesi@supercompacttrue
183 \DeclareRobustCommand{\SUF@partsize}{\large}
184 \DeclareRobustCommand{\SUF@chaptersize}{\large}
185 \DeclareRobustCommand{\SUF@sectionsizes}{\normalsize}
186 \DeclareRobustCommand{\SUF@subsectionsizes}{\normalsize}
187 \DeclareRobustCommand{\SUF@subsubsectionsizes}{\normalsize}
188 \geometry{
189   heightrounded,
190   includeheadfoot=false,
191   textheight=    150mm,
192   textwidth=    100mm,
193   paperwidth=   140mm,
194   paperheight=  210mm,
195   marginratio=  2:3,
196   marginparwidth= 18mm,
197   marginparsep= 8pt}
198 \or

```

```

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

```

## Sections style

```

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

```

```

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

```

```

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

```

## Sections font

```

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

```

```

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

```

## TOC font

```

368 % \define@choicekey{}{tocpartfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
369 % \ifcase\nr\relax
370 % \def\SUF@tocPART@font{\relax}
371 % \or
372 % \def\SUF@tocPART@font{\itshape}
373 % \or
374 % \def\SUF@tocPART@font{\expandafter\SUF@TOCtitlesmallcaps}
375 % \fi}
376 \define@choicekey{}{tocchapfont}[\val\nr]{roman,italic,smallcaps}[roman]{%
377 \ifcase\nr\relax
378 \def\SUF@tocCHAP@font{\relax}
379 \or
380 \def\SUF@tocCHAP@font{\itshape}
381 \or
382 \def\SUF@tocCHAP@font{\expandafter\SUF@TOCtitlesmallcaps}
383 \fi}
384 \define@choicekey{}{tocsecfont}[\val\nr]{roman,italic,smallcaps}[italic]{%
385 \ifcase\nr\relax
386 \def\SUF@tocSEC@font{\relax}
387 \or
388 \def\SUF@tocSEC@font{\itshape}
389 \or

```

```

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

```

## Sections number style

### Part number style

```

424 \define@choicekey{}{partnumstyle}[\val\nr]
425   {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
426 \ifcase\nr\relax
427   \def\SUF@thepart{\arabic{part}}
428   \def\SUF@dotpart{}
429 \or
430   \def\SUF@thepart{\textsc{\romany{part}}}
431   \def\SUF@dotpart{}
432 \or
433   \def\SUF@thepart{\Roman{part}}
434   \def\SUF@dotpart{}

```

```

435 \or
436   \def\SUF@thechapter{\arabic{part}}
437   \def\SUF@dotchap{.}
438 \or
439   \def\SUF@thechapter{\textsc{\roman{part}}}
440   \def\SUF@dotchap{.}
441 \or
442   \def\SUF@thechapter{\Roman{part}}
443   \def\SUF@dotchap{.}
444 \fi}

```

## Chapter number style

```

445 \define@choicekey{}{chapnumstyle}[\val\nr]{arabic,roman,Roman,
446   dotarabic,dotroman,dotRoman}[arabic]{%
447   \ifcase\nr\relax
448     \def\SUF@thechapter{\arabic{chapter}}
449     \def\SUF@HEAD@thechapter{\arabic{chapter}}
450     \def\SUF@dotchap{}
451     \def\SUF@CHAP@thecontentslabel{\thecontentslabel}
452 \or
453   \def\SUF@thechapter{\textsc{\roman{chapter}}}
454   \def\SUF@HEAD@thechapter{\textsc{\roman{chapter}}}
455   \def\SUF@dotchap{}
456   \def\SUF@CHAP@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
457 \or
458   \def\SUF@thechapter{\Roman{chapter}}
459   \def\SUF@HEAD@thechapter{\Roman{chapter}}
460   \def\SUF@dotchap{}
461   \def\SUF@CHAP@thecontentslabel{@Roman{\thecontentslabel}}
462 \or
463   \def\SUF@thechapter{\arabic{chapter}}
464   \def\SUF@HEAD@thechapter{\arabic{chapter}}
465   \def\SUF@dotchap{.}
466   \def\SUF@CHAP@thecontentslabel{\thecontentslabel}
467 \or
468   \def\SUF@thechapter{\textsc{\roman{chapter}}}
469   \def\SUF@HEAD@thechapter{\textsc{\roman{chapter}}}
470   \def\SUF@dotchap{.}
471   \def\SUF@CHAP@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
472 \or
473   \def\SUF@thechapter{\Roman{chapter}}
474   \def\SUF@HEAD@thechapter{\Roman{chapter}}
475   \def\SUF@dotchap{.}
476   \def\SUF@CHAP@thecontentslabel{@Roman{\thecontentslabel}}
477 \fi}

```

## Section number style

```

478 \define@choicekey{}{secnumstyle}[\val\nr]
479 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%

```

```

480 \ifcase\nr\relax
481 \def\SUF@thesection{\SUF@chapswitch\arabic{section}}
482 \def\SUF@HEAD@thesection{\arabic{section}}
483 \def\SUF@dotsec{}
484 \def\SUF@SEC@thecontentslabel{\thecontentslabel}
485 \or
486 \def\SUF@thesection{\textsc{\SUF@chapswitch\roman{section}}}
487 \def\SUF@HEAD@thesection{\textsc{\roman{section}}}
488 \def\SUF@dotsec{}
489 \def\SUF@SEC@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
490 \or
491 \def\SUF@thesection{\SUF@chapswitch\Roman{section}}
492 \def\SUF@HEAD@thesection{\Roman{section}}
493 \def\SUF@dotsec{}
494 \def\SUF@SEC@thecontentslabel{@Roman{\thecontentslabel}}
495 \or
496 \def\SUF@thesection{\SUF@chapswitch\arabic{section}}
497 \def\SUF@HEAD@thesection{\arabic{section}}
498 \def\SUF@dotsec{.}
499 \def\SUF@SEC@thecontentslabel{\thecontentslabel}
500 \or
501 \def\SUF@thesection{\SUF@chapswitch\textsc{\roman{section}}}
502 \def\SUF@HEAD@thesection{\textsc{\roman{section}}}
503 \def\SUF@dotsec{.}
504 \def\SUF@SEC@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
505 \or
506 \def\SUF@thesection{\SUF@chapswitch\Roman{section}}
507 \def\SUF@HEAD@thesection{\Roman{section}}
508 \def\SUF@dotsec{.}
509 \def\SUF@SEC@thecontentslabel{@Roman{\thecontentslabel}}
510 \fi}

```

## Subsection number style

```

511 \define@choicekey{}{subsecnumstyle}[\val\nr]
512 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
513   \ifcase\nr\relax
514     \def\SUF@thesubsection{\SUF@thesection.\arabic{subsection}}
515     \def\SUF@dotsubsec{}
516     \def\SUF@SUBSEC@thecontentslabel{\thecontentslabel}
517   \or
518     \def\SUF@thesubsection{\SUF@thesection.\textsc{\roman{subsection}}}
519     \def\SUF@dotsubsec{}
520     \def\SUF@SUBSEC@thecontentslabel{\textsc{@roman{\thecontentslabel}}}
521   \or
522     \def\SUF@thesubsection{\SUF@thesection.\Roman{subsection}}
523     \def\SUF@dotsubsec{}
524     \def\SUF@SUBSEC@thecontentslabel{@Roman{\thecontentslabel}}
525   \or
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{\romannumeral subsection}}
531 \def\SUF@dotsubsec{.}
532 \def\SUF@SUBSEC@thecontentslabel{\textsc{\@romannumeral \thecontentslabel}}
533 \or
534 \def\SUF@thesubsection{\SUF@thesection.\Roman{subsection}}
535 \def\SUF@dotsubsec{.}
536 \def\SUF@SUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
537 \fi}

```

### **Sub-subsection number style**

```

538 \define@choicekey{}{subsubsecnumstyle}[\val\nr]
539 {arabic,roman,Roman,dotarabic,dotroman,dotRoman}[arabic]{%
540 \ifcase\nr\relax
541 \def\SUF@thesubsubsection{\SUF@thesubsection.\arabic{subsubsection}}
542 \def\SUF@dotsubsubsec{}
543 \def\SUF@SUBSUBSEC@thecontentslabel{\thecontentslabel}
544 \or
545 \def\SUF@thesubsubsection{\SUF@thesubsection.\textsc{\romannumeral subsubsection}}
546 \def\SUF@dotsubsubsec{}
547 \def\SUF@SUBSUBSEC@thecontentslabel{\textsc{\@romannumeral \thecontentslabel}}
548 \or
549 \def\SUF@thesubsubsection{\SUF@thesubsection.\Roman{subsubsection}}
550 \def\SUF@dotsubsubsec{}
551 \def\SUF@SUBSUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
552 \or
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{\romannumeral subsubsection}}
558 \def\SUF@dotsubsubsec{.}
559 \def\SUF@SUBSUBSEC@thecontentslabel{\textsc{\@romannumeral \thecontentslabel}}
560 \or
561 \def\SUF@thesubsubsection{\SUF@thesubsection.\Roman{subsubsection}}
562 \def\SUF@dotsubsubsec{.}
563 \def\SUF@SUBSUBSEC@thecontentslabel{\@Roman{\thecontentslabel}}
564 \fi}

```

### **Small capitals style**

```

565 \define@choicekey{}{smallcapsstyle}[\val\nr]
566   {low,upper}[low]{%
567 \ifcase\nr\relax
568 \def\suftesi@MakeTextLowercase{\MakeLowercase}
569 \def\suftesi@MakeTextTOCLowercase{\lowercase}
570 \or
571 \def\suftesi@MakeTextLowercase{\relax}

```

```

572 \def\suftesi@MakeTextTOCLowercase{\relax
573 \fi}

```

## Fine adjustment of sections font

```

574 \newcommand{\partfont}[1]{\def\SUF@PART@StyleSwitch{#1}}
575 \newcommand{\chapfont}[1]{\def\SUF@CHAP@StyleSwitch{#1}}
576 \newcommand{\secfont}[1]{\def\SUF@SEC@StyleSwitch{#1}}
577 \newcommand{\subsecfont}[1]{\def\SUF@SUBSEC@StyleSwitch{#1}}
578 \newcommand{\subsubsecfont}[1]{\def\SUF@SUBSUBSEC@StyleSwitch{#1}}
579 \newcommand{\chapnumfont}[1]{\def\SUF@thechapter{#1}}
580 \newcommand{\secnumfont}[1]{\def\SUF@thesection{#1}}
581 \newcommand{\subsecnumfont}[1]{\def\SUF@thesubsection{#1}}
582 \newcommand{\subsubsecnumfont}[1]{\def\SUF@thesubsubsection{#1}}
583 \newcommand{\titlefont}[1]{\def\SUF@titlefont@Switch{#1}}
584 \newcommand{\authorfont}[1]{\def\SUF@authorfont@Switch{#1}}
585 % \newcommand{\tocpartfont}[1]{\def\SUF@tocPART@font{#1}}
586 \newcommand{\tocchapfont}[1]{\def\SUF@tocCHAP@font{#1}}
587 \newcommand{\tocsecfont}[1]{\def\SUF@tocSEC@font{#1}}
588 \newcommand{\tocsubsecfont}[1]{\def\SUF@tocSUBSEC@font{#1}}
589 \newcommand{\tocsubsubsecfont}[1]{%
590   \def\SUF@tocSUBSUBSEC@font{#1}}
591 \newcommand{\tocpartnumfont}[1]{%
592   \def\SUF@PART@thecontentslabel{#1\thecontentslabel}}
593 \newcommand{\tocchapnumfont}[1]{%
594   \def\SUF@CHAP@thecontentslabel{#1\thecontentslabel}}
595 \newcommand{\tocsecnumfont}[1]{%
596   \def\SUF@SEC@thecontentslabel{#1\thecontentslabel}}
597 \newcommand{\tocsubsecnumfont}[1]{%
598   \def\SUF@SUBSEC@thecontentslabel{#1\thecontentslabel}}
599 \newcommand{\tocsubsubsecnumfont}[1]{%
600   \def\SUF@SUBSUBSEC@thecontentslabel{#1\thecontentslabel}}

```

## Headers

### Header style

```

601 \define@choicekey{}{headerstyle}[\val\nr]
602   {inner,center,plain,authortitleinner,
603    authortitlecenter}[inner]{%
604 \ifcase\nr\relax
605   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
606   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
607 \or
608   \suftesi@centerheadertrue
609   \def\SUF@rightmark{\SUF@Rheadstyle{\rightmark}}
610   \def\SUF@leftmark{\SUF@Lheadstyle{\SUF@leftrightmark}}
611 \or
612   \suftesi@sufplaintrue
613 \or
614   \suftesi@authortitletrue

```

```

615 \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{@headtitle}}
616 \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{@author}}
617 \or
618 \suftesi@authortitletrue
619 \def\SUF@rightmark{\let\thanks@gobble\SUF@Rheadstyle{@headtitle}}
620 \def\SUF@leftmark{\let\thanks@gobble\SUF@Lheadstyle{@author}}
621 \suftesi@centerheadertrue
622 \fi}

```

## Header font

```

623 \define@choicekey{}{headerfont}[\val\nr]
624   {roman,italic,smallcaps}[roman]{%
625 \ifcase\nr\relax
626   \def\SUF@Rheadstyle{}
627   \def\SUF@Lheadstyle{}
628   \def\SUF@thepage{\thepage}
629 \or
630   \def\SUF@Rheadstyle{\itshape}
631   \def\SUF@Lheadstyle{\itshape}
632   \def\SUF@thepage{\thepage}
633 \or
634   \def\SUF@Rheadstyle{\SUF@headingsmallcaps}
635   \def\SUF@Lheadstyle{\SUF@headingsmallcaps}
636   \def\SUF@thepage{\SUF@headingsmallcaps{\thepage}}
637 \fi}

```

## Text elements

### Lists

```

638 \RequirePackage[inline]{enumitem}
639 \renewcommand\labelitemi{\color{sufgray}\textbullet}
640 \setlist[itemsep=.5ex,parsep=0pt,listparindent=\parindent}
641 \setlist[description]{font=\normalfont\itshape}
642 \define@choicekey{}{liststyle}[\val\nr]
643   {bulged,aligned,indented}[bulged]{%
644 \ifcase\nr\relax
645   \setlist[enumerate,1]{leftmargin=0pt,label=\arabic*.}
646   \setlist[enumerate,2]{leftmargin= 1.3\parindent,label=\alph*.}
647   \setlist[enumerate,3]{leftmargin= 1.3\parindent,label=\roman*.}
648   \setlist[itemize,1]{leftmargin=0pt}
649   \setlist[itemize,2]{leftmargin=1.3\parindent}
650   \setlist[itemize,3]{leftmargin=1.3\parindent}
651 \or
652   \setlist[enumerate,1]{leftmargin=1\parindent,label=\arabic*.}
653   \setlist[enumerate,2]{leftmargin= 1.5\parindent,label=\alph*.}
654   \setlist[enumerate,3]{leftmargin= 1.5\parindent,label=\roman*.}
655   \setlist[itemize,1]{leftmargin=1\parindent}
656   \setlist[itemize,2]{leftmargin=1.5\parindent}
657   \setlist[itemize,3]{leftmargin=1.5\parindent}

```

```

658 \or
659   \setlist[enumerate,1]{leftmargin=2\parindent,label=\arabic*.}
660   \setlist[enumerate,2]{leftmargin= 2.5\parindent,label=\alph*.}
661   \setlist[enumerate,3]{leftmargin= 2.5\parindent,label=\roman*.}
662   \setlist[itemize,1]{leftmargin=2\parindent}
663   \setlist[itemize,2]{leftmargin=2.5\parindent}
664   \setlist[itemize,3]{leftmargin=2.5\parindent}
665 \fi}

```

## Quotations

```

666 \define@choicekey{}{quotestyle}{[\val\nr]
667   {center,right}[center]{%
668 \ifcase\nr\relax
669 \def\SUF@quote@style{\rightmargin=\parindent}
670 \or
671 \def\SUF@quote@style{}%
672 \fi}
673 \define@choicekey{}{quotesize}{[\val\nr]
674   {footnotesize,small}[footnotesize]{%
675 \ifcase\nr\relax
676 \def\SUF@quotation@size{\footnotesize}
677 \or
678 \def\SUF@quotation@size{\small}%
679 \fi}

```

## Footnotes

```

680 \define@choicekey{}{footnotestyle}{[\val\nr]
681   {bulged,hung,dotted,superscript}[bulged]{%
682 \ifcase\nr\relax
683   \renewcommand\@makefntext{%
684     \hskip-2.5em\makebox[2em][r]{\@thefnmark}\hskip.5em}
685 \or
686   \renewcommand\@makefntext{%
687     \leftskip=1em\hskip-1.5em%
688     \makebox[1em][r]{\@thefnmark}\hskip.5em}
689 \or
690   \renewcommand\@makefntext{%
691     \atthefnmark.\hskip.5em}
692 \or
693   \renewcommand\@makefntext{%
694     \textsuperscript{\@thefnmark}\hskip.3em}
695 \fi}
696 \define@choicekey{}{fewfootnotes}{[\val\nr]
697   {true,false}[true]{%
698 \ifcase\nr\relax
699   \suftesi@fewfootnotestrue
700 \or
701   \relax
702 \fi}

```

## Captions

```
703 \RequirePackage{caption}
704 \captionsetup{labelsep=period, font=small, textformat=period}
705 \define@choicekey{}{captionstyle}[\val\nr]
706   {standard,sanserif,italic,smallcaps}[standard]{%
707 \ifcase\nr\relax
708 \or
709   \captionsetup{font+=sf}
710 \or
711   \captionsetup{font+=it}
712 \or
713   \captionsetup{labelfont=sc}
714 \fi
715 }
```

## Marginal notes

```
716 \define@choicekey{}{marginpar}[\val\nr]
717   {true,false}[true]{%
718 \ifcase\nr\relax
719 \or
720   \renewcommand\marginpar[2][]{}
721 \fi}
```

## Table of contents

```
722 \define@choicekey{}{tocstyle}[\val\nr]{%
723   standard,dotted,ragged,leftpage}[standard]{%
724 \ifcase\nr\relax
725   \def\SUF@titlerule{\titlerule*{}}
726   \def\SUF@chaptitlerule{\titlerule*{}}
727 \or
728 \suftesi@dottedtoctrue
729   \def\SUF@titlerule{\titlerule*{\footnotesize .\ }}
730   \def\SUF@chaptitlerule{\titlerule*{}}
731 \or
732 \suftesi@raggedtoctrue
733   \def\SUF@titlerule{\hspace{1em}}
734   \def\SUF@chaptitlerule{\hspace{1em}}
735 \or
736 \suftesi@pagelefttoctrue
737 \fi}
738 \define@choicekey{}{compacttoc}[\val\nr]{%
739   sec,subsec,subsubsec}[sec]{%
740 \ifcase\nr\relax
741   \suftesi@toccoptsectrue
742   \suftesi@toccoptsubsectrue
743   \suftesi@toccoptsubsubsectrue
744   \def\suf@sscorrect{\hskip.5em}
745   \def\suf@ssscorrect{\hskip.5em}
```

```

746   \def\suf@ctocdotsec{.}
747   \def\suf@ctocdotssec{}
748   \def\suf@ctocdotsssec{}
749 \or
750   \suftesi@toccoptsubsectrue
751   \suftesi@toccoptsubsubsectrue
752   \def\suf@sscorrect{\relax}
753   \def\suf@ssscorrect{\hskip.5em}
754   \def\suf@ctocdotssec{.}
755   \def\suf@ctocdotsssec{}
756 \or
757   \suftesi@toccoptsubsubsectrue
758   \def\suf@sscorrect{\relax}
759   \def\suf@ssscorrect{\relax}
760   \def\suf@ctocdotsssec{.}
761 \fi}
762 \define@choicekey{}{twocolcontents}[\val\nr]{%
763   toc,lof,lot,toclof,toclot,loflot,all}[all]{%
764 \ifcase\nr\relax
765   \suftesi@twocolumnntoctrue
766   \setkeys{}{tocstyle=ragged}
767 \or
768   \suftesi@twocolumnloftrue
769   \setkeys{}{tocstyle=ragged}
770 \or
771   \suftesi@twocolumnlottrue
772   \setkeys{}{tocstyle=ragged}
773 \or
774   \suftesi@twocolumnntoctrue
775   \suftesi@twocolumnloftrue
776   \setkeys{}{tocstyle=ragged}
777 \or
778   \suftesi@twocolumnntoctrue
779   \suftesi@twocolumnlottrue
780   \setkeys{}{tocstyle=ragged}
781 \or
782   \suftesi@twocolumnloftrue
783   \suftesi@twocolumnlottrue
784   \setkeys{}{tocstyle=ragged}
785 \or
786   \suftesi@twocolumnntoctrue
787   \suftesi@twocolumnloftrue
788   \suftesi@twocolumnlottrue
789   \setkeys{}{tocstyle=ragged}
790 \fi
791 }

```

## Fonts

### Roman fonts

```
792 \define@choicekey{}{defaultfont}[\val\nr]{%
793     none,cochineal,libertine,palatino,standard,compatibility}[cochineal]{%
794 \ifcase\nr\relax
795     \suftesi@nofonttrue
796 \or
797     \suftesi@cochinealtrue
798 \or
799     \suftesi@libertinetrue
800 \or
801     \suftesi@palatinottrue
802 \or
803     \suftesi@standardtrue
804 \or
805     \suftesi@compatibilitytrue
806 \fi}
807 \define@choicekey{}{mathfont}[\val\nr]{%
808     none,minimal,extended}[minimal]{%
809 \ifcase\nr\relax
810     \suftesi@mathminimalse
811     \suftesi@mathextendedse
812 \or
813     \suftesi@mathminimaltrue
814 \or
815     \suftesi@mathextendedtrue
816 \fi}
```

### Greek fonts

```
817 \define@choicekey{}{greekfont}[\val\nr]{%
818     none,artemisia,porson,bodoni,cbgreek}[none]{%
819 \ifcase\nr\relax
820     \suftesi@greekfontfalse
821 \or
822     \suftesi@greekfonttrue\suftesi@artemisiatrue
823 \or
824     \suftesi@greekfonttrue\suftesi@porsontrue
825 \or
826     \suftesi@greekfonttrue\suftesi@bodonitrue
827 \or
828     \suftesi@greekfonttrue\suftesi@cbgreektrue
829 \fi}
```

## Other options

### Part page

```
830 \define@choicekey{}{partpage}[\val\nr]{true,false}[true]{%
831 \ifcase\nr\relax
```

```
832 \suftesi@partpagetrue  
833 \or  
834 \relax  
835 \fi}
```

## Draftdate

```
836 \define@choicekey{}{draftdate}[\val\nr]  
837   {true,false}[true]{%  
838 \ifcase\nr\relax  
839   \suftesi@draftdatetrue  
840 \or  
841 \fi}
```

## View mode

```
842 \define@choicekey{}{version}[\val\nr]  
843   {screen,cscreen,draft,final}[draft]{%  
844 \ifcase\nr\relax  
845   \suftesi@screentrue  
846 \or  
847   \suftesi@screentrue  
848   \suftesi@screencenteredtrue  
849 \or  
850 \or  
851   \AtBeginDocument{\crop[off]}  
852 \fi}  
853 \define@choicekey{}{crop}[\val\nr]  
854   {true,false}[true]{%  
855 \ClassWarningNoLine{suftesi}{%  
856   'crop' option is deprecated.\MessageBreak  
857   Use 'version' option instead}  
858 \ifcase\nr\relax  
859   \setkeys{}{version=draft}  
860 \or  
861   \setkeys{}{version=screen}  
862 \fi}
```

## Titlepage

```
863 \define@choicekey{}{titlepage}[\val\nr]  
864   {true,false}[true]{%  
865 \ifcase\nr\relax  
866   \atitlepagetrue  
867 \or  
868   \atitlepagefalse  
869 \fi}
```

## Pre-defined styles

```
870 \define@choicekey{}{style}[\val\nr]  
871   {roman1,roman2,roman3,roman4,roman5,roman6,
```

```

872 italic1,italic2,italic3,italic4,italic5,italic6,
873 italic7,italic8,italic9,italic10,italic11,italic12,
874 smallcaps1,smallcaps2,smallcaps3,smallcaps4,smallcaps5,smallcaps6,
875 smallcaps7,smallcaps8,smallcaps9,smallcaps10,smallcaps11,smallcaps12,
876 FSPLa,FSPLb,FSPLc}
877 [roman1]{%
878 \ifcase\nr\relax

```

### The ‘roman’ styles

```

879 \setkeys{}{chapstyle=left}
880 \or
881 \setkeys{}{chapstyle=center}
882 \or
883 \setkeys{}{chapstyle=right}
884 \or
885 \setkeys{}{chapstyle=parleft}
886 \or
887 \setkeys{}{chapstyle=parcenter}
888 \or
889 \setkeys{}{chapstyle=parright}
890 \or

```

### The ‘italic’ styles

```

891 \setkeys{}{
892   chapstyle=left,
893   chapfont=italic,
894   tocchapfont=italic,
895   headerfont=italic}
896 \or
897 \setkeys{}{
898   chapstyle=center,
899   chapfont=italic,
900   tocchapfont=italic,
901   headerfont=italic}
902 \or
903 \setkeys{}{
904   chapstyle=right,
905   chapfont=italic,
906   tocchapfont=italic,
907   headerfont=italic}
908 \or
909 \setkeys{}{
910   chapstyle=parleft,
911   chapfont=italic,
912   tocchapfont=italic,
913   headerfont=italic}
914 \or
915 \setkeys{}{
916   chapstyle=parcenter,

```

```

917   chapfont=italic,
918   tocchapfont=italic,
919   headerfont=italic}
920 \or
921   \setkeys{}{
922     chapstyle=parright,
923     chapfont=italic,
924     tocchapfont=italic,
925     headerfont=italic}
926 \or
927   \setkeys{}{
928     chapstyle=left,
929     chapfont=italic,
930     tocchapfont=italic,
931     secfont=smallcaps,
932     headerfont=italic}
933 \or
934   \setkeys{}{
935     chapstyle=center,
936     chapfont=italic,
937     tocchapfont=italic,
938     secfont=smallcaps,
939     headerfont=italic}
940 \or
941   \setkeys{}{
942     chapstyle=right,
943     chapfont=italic,
944     tocchapfont=italic,
945     secfont=smallcaps,
946     headerfont=italic}
947 \or
948   \setkeys{}{
949     chapstyle=parleft,
950     chapfont=italic,
951     tocchapfont=italic,
952     secfont=smallcaps,
953     headerfont=italic}
954 \or
955   \setkeys{}{
956     chapstyle=parcenter,
957     chapfont=italic,
958     tocchapfont=italic,
959     secfont=smallcaps,
960     headerfont=italic}
961 \or
962   \setkeys{}{
963     chapstyle=parright,
964     chapfont=italic,
965     tocchapfont=italic,
966     secfont=smallcaps,

```

```
967   headerfont=italic}  
968 \or
```

## The **smallcaps**' styles

```
969   \setkeys{}{  
970     chapstyle=left,  
971     chapfont=smallcaps,  
972     tocchapfont=smallcaps,  
973     headerfont=smallcaps}  
974 \or  
975   \setkeys{}{  
976     chapstyle=center,  
977     chapfont=smallcaps,  
978     tocchapfont=smallcaps,  
979     headerfont=smallcaps}  
980 \or  
981   \setkeys{}{  
982     chapstyle=right,  
983     chapfont=smallcaps,  
984     tocchapfont=smallcaps,  
985     headerfont=smallcaps}  
986 \or  
987   \setkeys{}{  
988     chapstyle=parleft,  
989     chapfont=smallcaps,  
990     tocchapfont=smallcaps,  
991     headerfont=smallcaps}  
992 \or  
993   \setkeys{}{  
994     chapstyle=parcenter,  
995     chapfont=smallcaps,  
996     tocchapfont=smallcaps,  
997     headerfont=smallcaps}  
998 \or  
999   \setkeys{}{  
1000    chapstyle=parright,  
1001    chapfont=smallcaps,  
1002    tocchapfont=smallcaps,  
1003    headerfont=smallcaps}  
1004 \or  
1005   \setkeys{}{  
1006     chapstyle=left,  
1007     chapfont=smallcaps,  
1008     tocchapfont=smallcaps,  
1009     secfont=smallcaps,  
1010     headerfont=smallcaps}  
1011 \or  
1012   \setkeys{}{  
1013     chapstyle=center,
```

```

1014 chapfont=smallcaps,
1015 tocchapfont=smallcaps,
1016 secfont=smallcaps,
1017 headerfont=smallcaps}
1018 \or
1019 \setkeys{}{
1020 chapstyle=right,
1021 chapfont=smallcaps,
1022 tocchapfont=smallcaps,
1023 secfont=smallcaps,
1024 headerfont=smallcaps}
1025 \or
1026 \setkeys{}{
1027 chapstyle=parleft,
1028 chapfont=smallcaps,
1029 tocchapfont=smallcaps,
1030 secfont=smallcaps,
1031 headerfont=smallcaps}
1032 \or
1033 \setkeys{}{
1034 chapstyle=parcenter,
1035 chapfont=smallcaps,
1036 tocchapfont=smallcaps,
1037 secfont=smallcaps,
1038 headerfont=smallcaps}
1039 \or
1040 \setkeys{}{
1041 chapstyle=parright,
1042 chapfont=smallcaps,
1043 tocchapfont=smallcaps,
1044 secfont=smallcaps,
1045 headerfont=smallcaps}
1046 \or

```

## The FSPL styles

```

1047 \suftesi@periodicalaureotrue
1048 \suftesi@FSPLtrue
1049 \setkeys{}{%
1050   pagelayout=periodicalaureo,
1051   style=roman5,
1052   chapnumstyle=roman,
1053   headerstyle=inner,
1054   footnotestyle=hung,
1055   liststyle=indented,
1056   tocstyle=leftpage}
1057 \disable@keys{}
1058 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1059 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1060 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%

```

```

1061 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1062 quotesize,footnotestyle,liststyle,captionstyle}
1063 \or
1064 \suftesi@periodicalaureottrue
1065 \suftesi@FSPLtrue
1066 \setkeys{}{%
1067   pagelayout=periodicalaureo,
1068   style=italic5,
1069   chapnumstyle=roman,
1070   headerstyle=inner,
1071   headerfont=italic,
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}
1081 \or
1082 \suftesi@periodicalaureottrue
1083 \suftesi@FSPLtrue
1084 \setkeys{}{%
1085   pagelayout=periodicalaureo,
1086   style=smallcaps5,
1087   chapnumstyle=roman,
1088   headerstyle=inner,
1089   headerfont=smallcaps,
1090   secfont=smallcaps,
1091   footnotestyle=hung,
1092   liststyle=indented,
1093   tocstyle=leftpage}
1094 \disable@keys{}
1095 {structure,documentstructure,pagelayout,partfont,chapfont,secfont,%
1096 subsecfont,subsubsecfont,partstyle,chapstyle,secstyle,%
1097 subsecstyle,subsubsecstyle,partnumstyle,chapnumstyle,%
1098 secnumstyle,tocstyle,headerstyle,headerfont,quotestyle,%
1099 quotesize,footnotestyle,liststyle,captionstyle}
1100 \fi}

```

## Options for collection document structure

```

1101 \define@choicekey{}{papertitlestyle}[\val\nr]{%
1102   left,center,right}[left]{%
1103 \ifcase\nr\relax
1104   \def\SUF@lr@coll@titleSwitch{\filright}
1105 \or
1106   \def\SUF@lr@coll@titleSwitch{\filcenter}
1107 \or

```

```

1108 \def\SUF@lr@coll@titleSwitch{\filleft}
1109 \fi}
1110 \define@choicekey{}{revauthortitle}[\val\nr]
1111 {true, false}[false]{%
1112 \ifcase\nr\relax
1113 \suftesi@reverseauthortitletrue
1114 \or\relax
1115 \fi}
1116 \define@choicekey{}{titlefont}[\val\nr]{roman, italic, smallcaps}[roman]{%
1117 \ifcase\nr\relax
1118 \def\SUF@titlefont@Switch{\relax}
1119 \or
1120 \def\SUF@titlefont@Switch{\itshape}
1121 \or
1122 \def\SUF@titlefont@Switch{\expandafter\SUF@titlesmallcaps}
1123 \fi}
1124 \define@choicekey{}{authorfont}[\val\nr]{roman, italic, smallcaps}[roman]{%
1125 \ifcase\nr\relax
1126 \def\SUF@authorfont@Switch{\relax}
1127 \or
1128 \def\SUF@authorfont@Switch{\itshape}
1129 \or
1130 \def\SUF@authorfont@Switch{\expandafter\SUF@titlesmallcaps}
1131 \fi}

```

## Execute and process options

```

1132 \ExecuteOptionsX<>{
1133   structure=book,
1134   captionstyle=standard,
1135   marginpar=true,
1136   tocstyle=standard,
1137   defaultfont=cochineal,
1138   mathfont=minimal,
1139   greekfont=none,
1140   pagelayout=standard,
1141   headerstyle=inner,
1142   liststyle=bulged,
1143   footnotestyle=bulged,
1144   quotesize=footnotesize,
1145   quotestyle=center,
1146   partstyle=left,
1147   chapstyle=left,
1148   secstyle=left,
1149   subsecstyle=left,
1150   subsubsecstyle=left,
1151   partfont=roman,
1152   chapfont=roman,
1153   secfont=italic,
1154   subsecfont=roman,

```

```

1155 subsubsecfont=roman,
1156 headerfont=roman,
1157 partnumstyle=Roman,
1158 chapnumstyle=arabic,
1159 seignumstyle=arabic,
1160 subsecnumstyle=arabic,
1161 subsubsecnumstyle=arabic,
1162 smallcapsstyle=low,
1163 titlefont=italic,
1164 authorfont=roman,
1165 toctitlefont=italic,
1166 tocauthorfont=roman,
1167 revauthortitle=false,
1168 papertitlestyle=left,
1169 tocchapfont=roman,
1170 tocsecfont=roman,
1171 tocsubsecfont=roman,
1172 tocsubsubsecfont=roman}
1173 \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:

```

1174 \XKV@useoption{a4paper}
1175 \XKV@useoption{10pt}
1176 \XKV@useoption{11pt}
1177 \XKV@useoption{12pt}
1178 \XKV@useoption{oneside}
1179 \XKV@useoption{twoside}
1180 \XKV@useoption{onecolumn}
1181 \XKV@useoption{twocolumn}
1182 \XKV@useoption{titlepage}
1183 \XKV@useoption{notitlepage}
1184 \XKV@useoption{openright}
1185 \XKV@useoption{openany}
1186 \XKV@useoption{leqno}
1187 \XKV@useoption{fleqn}
1188 \XKV@useoption{a5paper}
1189 \XKV@useoption{b5paper}
1190 \XKV@useoption{legalpaper}
1191 \XKV@useoption{executivepaper}
1192 \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!

```
1193 \def\XKV@classoptionslist{}  


```

## Basic packages

```
1194 \RequirePackage{multicol}  


```

```

1195 \RequirePackage{emptypage}
1196 \RequirePackage{microtype}
1197 \RequirePackage{color}
1198 \definecolor{sufred}{rgb}{0.5,0,0}
1199 \definecolor{sufgray}{rgb}{0.5,0.5,0.5}
1200 \RequirePackage{iftex}
1201   \ifLuaTeX
1202     \RequirePackage{lualatex85}
1203   \else
1204   \fi

```

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

```

1205 \ifsuftesi@FSPL
1206   \RequirePackage{ccllicenses}
1207 \else
1208 \fi

```

## Page layouts

```

1209 \ifsuftesi@screen
1210   \newcommand*\crop[1][]{}
1211   \ifsuftesi@screencentered
1212     \geometry{hmarginratio=1:1}
1213   \else
1214   \fi
1215 \else
1216   \RequirePackage[a4, cam, center]{crop}
1217 \fi

```

## Fonts

If you use X<sub>E</sub>LT<sub>E</sub>X or LuaLT<sub>E</sub>X no default font is loaded. Anyway the `fontspec` package is required because some commands of the class are base on it.

```

1218 \unless\ifPDFTeX%if xelatex or lualatex
1219 \AtBeginDocument{%
1220 \@ifpackageloaded{fontspec}%
1221   {\relax}
1222   {\ClassError{suftesi}%
1223    {*****\MessageBreak
1224     * For using suftesi with XeLaTeX\MessageBreak
1225     * load either 'fontspec' or 'mathspec'\MessageBreak
1226     * For using suftesi with LuaLaTeX\MessageBreak
1227     * load 'fontspec' \MessageBreak
1228    *****}%
1229    {*****\MessageBreak
1230     * For using suftesi with XeLaTeX\MessageBreak
1231     * load either 'fontspec' or 'mathspec'\MessageBreak
1232     * For using suftesi with LuaLaTeX\MessageBreak
1233     * load 'fontspec' \MessageBreak
1234    *****}%

```

```

1235 }
1236 \else% if pdftex
1237 \RequirePackage[LGR,T1]{fontenc}
1238 \RequirePackage{substitutefont}
1239 \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.

```

1240 \ifsuftesi@nofont
1241     \ifsuftesi@greekfont
1242         \ClassWarningNoLine{suftesi}{%
1243             Unused 'greekfont' option}%
1244         \suftesi@greekfontfalse
1245     \else\suftesi@greekfontfalse\fi
1246 \else
1247 \ifsuftesi@standard
1248     \RequirePackage{lmodern}
1249     \ifsuftesi@greekfont
1250         \ClassWarningNoLine{suftesi}{%
1251             Unused 'greekfont' option}%
1252         \suftesi@greekfontfalse
1253     \else\suftesi@greekfontfalse\fi
1254 \else

```

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

```

1255 \ifsuftesi@compatibility
1256     \RequirePackage[osf,sc]{mathpazo}
1257     \RequirePackage[scaled=0.8]{beramono}
1258         \renewcommand{\sfdefault}{iwona}
1259     \ifsuftesi@greekfont
1260     \ifsuftesi@bodoni
1261         \gdef\SUFFntscale{0.96}
1262     \else
1263         \ifsuftesi@artemisia
1264             \gdef\SUFFntscale{0.97}
1265         \else
1266             \ifsuftesi@porson
1267                 \gdef\SUFFntscale{1.18}
1268             \else
1269                 \ifsuftesi@cbgreek
1270                     \def\lmfntscale{1.06}
1271                 \else
1272                     \fi
1273                     \fi
1274                     \fi
1275                     \fi
1276                 \else
1277                     \ClassWarningNoLine{suftesi}{\MessageBreak

```

```

1278     If you need the Greek font remember \MessageBreak
1279     to set one of the following options: \MessageBreak
1280     greekfont=artemisia, \MessageBreak
1281     greekfont=porson, \MessageBreak
1282     greekfont=cbgreek}
1283     \fi
1284 \else
1285   \ifsuftesi@palatino
1286     \RequirePackage[full]{textcomp}
1287       \RequirePackage{newpxtext}
1288       \RequirePackage[scaled=1.06]{biolinum}
1289       \RequirePackage[varqu, varl]{inconsolata}
1290   \ifsuftesi@mathextended
1291     \RequirePackage{amsthm}
1292     \RequirePackage[bigdelims, vvarbb]{newpxmath}
1293     \RequirePackage[cal=boondoxo]{mathalpha}
1294   \else
1295     \ifsuftesi@mathminimal
1296       \RequirePackage[bigdelims, vvarbb]{newpxmath}
1297     \else
1298     \fi
1299   \fi
1300   \useosf
1301   \useproportional
1302 \ifsuftesi@greekfont
1303 \ifsuftesi@bodoni
1304   \gdef\SUFFntscale{0.96}
1305 \else
1306   \ifsuftesi@artemisia
1307   \gdef\SUFFntscale{0.97}
1308 \else
1309   \ifsuftesi@porson
1310   \gdef\SUFFntscale{1.18}
1311 \else
1312   \ifsuftesi@cbgreek
1313     \def\lmfnts{1.06}
1314 \else
1315   \fi
1316   \fi
1317   \fi
1318   \fi
1319 \else
1320   \ClassWarningNoLine{suftesi}{\MessageBreak
1321     If you need the Greek font remember \MessageBreak
1322     to set one of the following options: \MessageBreak
1323     greekfont=artemisia, \MessageBreak
1324     greekfont=porson, \MessageBreak
1325     greekfont=cbgreek}
1326   \fi
1327 \else

```

```

1328 \ifsuftesi@libertine
1329   \RequirePackage{textcomp}
1330   \RequirePackage[sb]{libertine}
1331   \RequirePackage[varqu,varl,scaled=0.94]{inconsolata}
1332   \ifsuftesi@mathextended
1333   \RequirePackage{amsthm}
1334   \RequirePackage{libertinust1math}
1335   \RequirePackage[cal=stix,scr=boondoxo,bb=boondox]{mathalpha}
1336   \else
1337   \ifsuftesi@mathminimal
1338   \RequirePackage{libertinust1math}
1339   \else
1340   \fi
1341   \fi
1342     \useosf
1343     \ifsuftesi@bodoni
1344       \gdef\SUFFntscale{0.9}
1345     \else
1346     \ifsuftesi@artemisia
1347       \gdef\SUFFntscale{0.91}
1348     \else
1349     \ifsuftesi@porson
1350       \gdef\SUFFntscale{1.1}
1351     \else
1352     \fi
1353     \fi
1354     \fi
1355 \else
1356   \ifsuftesi@cochineal
1357     \RequirePackage{textcomp}
1358     \RequirePackage{cochineal}
1359     \RequirePackage[varqu,varl,var0]{inconsolata}
1360     \RequirePackage{biolinum}
1361     \ifsuftesi@mathextended
1362     \RequirePackage{amsthm}
1363     \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1364     \RequirePackage[cal=boondoxo]{mathalpha}
1365     \else
1366     \ifsuftesi@mathminimal
1367       \RequirePackage[cochineal,bigdelims,cmintegrals,vvarbb]{newtxmath}
1368     \else
1369     \fi
1370     \fi
1371     \useosf
1372     \useproportional
1373     \ifsuftesi@bodoni
1374       \gdef\SUFFntscale{0.9}
1375     \else
1376     \ifsuftesi@artemisia
1377       \gdef\SUFFntscale{0.905}

```

```

1378      \else
1379      \ifsuftesi@porson
1380      \gdef\SUFfntscale{1.1}
1381      \else
1382      \fi
1383      \fi
1384      \fi
1385      \else
1386      \fi
1387      \fi
1388      \fi
1389      \fi
1390      \fi
1391      \fi
1392 \fi
1393 %
1394 %
1395 %   \begin{macrocode}
1396 \unless\ifPDFTeX\else
1397 \ifsuftesi@greekfont
1398     \ifsuftesi@artemisia
1399         \def\SUF@greekfamily{artemisia}
1400     \else
1401         \ifsuftesi@porson
1402             \def\SUF@greekfamily{porson}
1403             \else
1404                 \ifsuftesi@bodoni
1405                     \def\SUF@greekfamily{bodoni}
1406                 \else
1407                     \ifsuftesi@cbgreek
1408                         \def\SUF@greekfamily{lmr}
1409                         \else
1410                             \fi
1411                         \fi
1412                     \fi
1413     \fi

```

The following macro was created by Claudio Beccari. Some time later, Massimiliano Dominici suggested the use of `\AtEndPreamble` instead of `\AtBeginDocument`, to make the `otherlanguage` environment work.

```

1414 \AtEndPreamble{
1415   \substitutefont{LGR}{\rmdefault}{\SUF@greekfamily}
1416   \DeclareRobustCommand{\greektext}{%
1417     \usefont{LGR}{\SUF@greekfamily}{\f@series}{\f@shape}%
1418     \def\encodingdefault{LGR}%
1419     \DeclareTextFontCommand{\textgreek}{\greektext}%
1420 \ifsuftesi@cbgreek
1421 \else

```

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

```

1422 \DeclareFontFamily{LGR}{bodoni}{}{}
1423 \DeclareFontShape{LGR}{bodoni}{m}{n}{<-> s * [\SUFFntscale] gbodonirg6a}{}{}
1424 \DeclareFontShape{LGR}{bodoni}{m}{it}{<-> s * [\SUFFntscale] gbodonii6a}{}{}
1425 \DeclareFontShape{LGR}{bodoni}{b}{n}{<-> s * [\SUFFntscale] gbodonib6a}{}{}
1426 \DeclareFontShape{LGR}{bodoni}{b}{it}{<-> s * [\SUFFntscale] gbodonibi6a}{}{}
1427 \DeclareFontShape{LGR}{bodoni}{m}{sl}{<-> s * [\SUFFntscale] gbodonio6a}{}{}
1428 \DeclareFontShape{LGR}{bodoni}{b}{sl}{<-> s * [\SUFFntscale] gbodonibo6a}{}{}
1429 \DeclareFontShape{LGR}{bodoni}{m}{sc}{<-> s * [\SUFFntscale] gbodonisc6a}{}{}
1430 \DeclareFontShape{LGR}{bodoni}{m}{sco}{<-> s * [\SUFFntscale] gbodonisco6a}{}{}
1431
1432 \DeclareFontShape{LGR}{bodoni}{bx}{n}{<-> s * [\SUFFntscale] gbodonib6a}{}{}
1433 \DeclareFontShape{LGR}{bodoni}{bx}{it}{<-> s * [\SUFFntscale] gbodonibi6a}{}{}
1434 \DeclareFontShape{LGR}{bodoni}{bx}{sl}{<-> s * [\SUFFntscale] gbodonibo6a}{}{}
1435
1436 \DeclareFontFamily{LGR}{artemisia}{}{}
1437 \DeclareFontShape{LGR}{artemisia}{m}{n}{<-> s * [\SUFFntscale] gartemisiarg6a}{}{}
1438 \DeclareFontShape{LGR}{artemisia}{m}{it}{<-> s * [\SUFFntscale] gartemisiai6a}{}{}
1439 \DeclareFontShape{LGR}{artemisia}{b}{n}{<-> s * [\SUFFntscale] gartemisiab6a}{}{}
1440 \DeclareFontShape{LGR}{artemisia}{b}{it}{<-> s * [\SUFFntscale] gartemisiabi6a}{}{}
1441 \DeclareFontShape{LGR}{artemisia}{m}{sl}{<-> s * [\SUFFntscale] gartemisiao6a}{}{}
1442 \DeclareFontShape{LGR}{artemisia}{b}{sl}{<-> s * [\SUFFntscale] gartemisiabo6a}{}{}
1443 \DeclareFontShape{LGR}{artemisia}{m}{sc}{<-> s * [\SUFFntscale] gartemisisasc6a}{}{}
1444 \DeclareFontShape{LGR}{artemisia}{m}{sco}{<-> s * [\SUFFntscale] gartemisisasco6a}{}{}
1445
1446 \DeclareFontShape{LGR}{artemisia}{bx}{n}{<-> s * [\SUFFntscale] gartemisiab6a}{}{}
1447 \DeclareFontShape{LGR}{artemisia}{bx}{it}{<-> s * [\SUFFntscale] gartemisiabi6a}{}{}
1448 \DeclareFontShape{LGR}{artemisia}{bx}{sl}{<-> s * [\SUFFntscale] gartemisiabo6a}{}{}
1449
1450 \DeclareFontFamily{LGR}{porson}{}{}
1451 \DeclareFontShape{LGR}{porson}{m}{n}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1452 \DeclareFontShape{LGR}{porson}{m}{it}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1453 \DeclareFontShape{LGR}{porson}{b}{n}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1454 \DeclareFontShape{LGR}{porson}{b}{it}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1455 \DeclareFontShape{LGR}{porson}{m}{sl}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1456 \DeclareFontShape{LGR}{porson}{b}{sl}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1457 \DeclareFontShape{LGR}{porson}{m}{sc}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1458
1459 \DeclareFontShape{LGR}{porson}{bx}{n}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1460 \DeclareFontShape{LGR}{porson}{bx}{it}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1461 \DeclareFontShape{LGR}{porson}{bx}{sl}{<-> s * [\SUFFntscale] gporsongrg6a}{}{}
1462 \fi
1463 \else
1464 \fi
1465 \fi

```

## Section titles

```

1466 \RequirePackage{titlesec}
1467     \newlength{\sectionsep}
1468     \setlength{\sectionsep}{\dimexpr(\baselineskip) plus 1pt minus 1pt}

```

```

1469 \unless\ifPDFTeX% if xetex or luatex
1470   \DeclareRobustCommand{\SUF@TOCtitlesmallcaps}[1]{%
1471     \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextTOCLowercase{#1}}
1472   \DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1473     \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextLowercase{#1}}
1474   \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1475     \addfontfeature{LetterSpace=10}\scshape\suftesi@MakeTextLowercase{#1}}
1476 \else% if pdftex
1477   \DeclareRobustCommand{\SUF@TOCtitlesmallcaps}[1]{%
1478     \scshape\suftesi@MakeTextTOCLowercase{\textls*{#1}}}
1479   \DeclareRobustCommand{\SUF@titlesmallcaps}[1]{%
1480     \scshape\suftesi@MakeTextLowercase{\textls*{#1}}}
1481   \DeclareRobustCommand{\SUF@headingsmallcaps}[1]{%
1482     \scshape\suftesi@MakeTextLowercase{\textls*{#1}}}
1483 \fi

```

Default styles:

```

1484 \newlength\SUF@ADJnumparchap
1485 \def\SUF@default@CHAPTER{
1486 \ifsuftesi@numparchap
1487   \titleformat{\chapter}[display]
1488   {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1489   {\SUF@thechapter\SUF@dotchap}
1490   {2ex}
1491   {\SUF@CHAP@StyleSwitch}
1492 \else
1493   \titleformat{\chapter}[hang]
1494   {\SUF@chaptersize\SUF@lr@CHAPSwitch}
1495   {\SUF@thechapter\SUF@dotchap}
1496   {3em}
1497   {\SUF@CHAP@StyleSwitch}
1498 \fi
1499 \ifsuftesi@numparchap
1500   \setlength{\SUF@ADJnumparchap}{-6ex}
1501   \else
1502   \setlength{\SUF@ADJnumparchap}{0pt}
1503 \fi}
1504 \def\SUF@default@SECTIONS{
1505 \ifsuftesi@numparsec
1506 % \titleformat{\section}[display]
1507 %   {\SUF@sectionszie\SUF@lr@SECSSwitch}
1508 %   {\ifsuftesi@article\SUF@thesection
1509 %     \else\thesection\fi\SUF@dotsec}
1510 %   {0ex}
1511 %   {\SUF@SEC@StyleSwitch}
1512 \titleformat{\section}[display]
1513 {\SUF@sectionszie\SUF@lr@SECSSwitch}
1514 {\SUF@thesection\SUF@dotsec}
1515 {0ex}

```

```

1516 {\SUF@SEC@StyleSwitch}
1517   \titlespacing*{\section}{0em}{\sectionsep}{\sectionsep}[0em]
1518 \else
1519 % \titleformat{\section}[hang]
1520 %   {\SUF@sectionsize\SUF@lr@SECSwitch}
1521 %   {\ifsuftesi@article\SUF@thesection
1522 %     \else\thesection\fi\SUF@dotsec}
1523 %   {1em}
1524 %   {\SUF@SEC@StyleSwitch}
1525 \titleformat{\section}[hang]
1526 {\SUF@sectionsize\SUF@lr@SECSwitch}
1527 {\SUF@thesection\SUF@dotsec}
1528 {1em}
1529 {\SUF@SEC@StyleSwitch}
1530   \titlespacing*{\section}{0ex}{\sectionsep}{\sectionsep}[0ex]
1531 \fi

1532 \ifsuftesi@umparsubsec
1533 % \titleformat{\subsection}[display]
1534 %   {\SUF@subsectionsize\SUF@lr@SUBSECSwitch}
1535 %   {\textnormal\thesubsection}
1536 %   {0ex}
1537 %   {\SUF@SUBSEC@StyleSwitch}
1538 \titleformat{\subsection}[display]
1539 {\SUF@subsectionsize\SUF@lr@SUBSECSwitch}
1540 {\textnormal\SUF@thesubsection\SUF@dotsubsec}
1541 {0ex}
1542 {\SUF@SUBSEC@StyleSwitch}
1543   \titlespacing*{\subsection}{0em}{\sectionsep}{\sectionsep}[0em]
1544 \else
1545 % \titleformat{\subsection}[hang]
1546 %   {\SUF@subsectionsize\SUF@lr@SUBSECSwitch}
1547 %   {\textnormal\thesubsection}
1548 %   {1em}
1549 %   {\SUF@SUBSEC@StyleSwitch}
1550 \titleformat{\subsection}[hang]
1551 {\SUF@subsectionsize\SUF@lr@SUBSECSwitch}
1552 {\textnormal\SUF@thesubsection\SUF@dotsubsec}
1553 {1em}
1554 {\SUF@SUBSEC@StyleSwitch}
1555   \titlespacing*{\subsection}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1556 \fi

1557 \ifsuftesi@umparsubsubsec
1558 % \titleformat{\subsubsection}[display]
1559 %   {\SUF@subsectionsize\SUF@lr@SUBSUBSECSwitch}
1560 %   {\textnormal\thesubsubsection}
1561 %   {0ex}
1562 %   {\SUF@SUBSUBSEC@StyleSwitch}
1563 \titleformat{\subsubsection}[display]

```

```

1564 {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1565 {\textnormal\SUF@thesubsubsection\SUF@dotsubsubsec}
1566 {0ex}
1567 {\SUF@SUBSUBSEC@StyleSwitch}
1568 \titlespacing*\{\subsubsection\}{0em}{\sectionsep}{\sectionsep}[0em]
1569 \else
1570 % \titleformat{\subsubsection}[hang]
1571 % {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1572 % {\textnormal\thesubsubsection}
1573 % {1em}
1574 % {\SUF@SUBSUBSEC@StyleSwitch}
1575 \titleformat{\subsubsection}[hang]
1576 {\SUF@subsectionsiz\SUF@lr@SUBSUBSECSwitch}
1577 {\textnormal\SUF@thesubsubsection\SUF@dotsubsubsec}
1578 {1em}
1579 {\SUF@SUBSUBSEC@StyleSwitch}
1580 \titlespacing*\{\subsubsection\}{\parindent}{\sectionsep}{\sectionsep}[0ex]
1581 \fi
1582 }
1583 \SUF@default@CHAPTER
1584 \SUF@default@SECTIONS
1585 \ifsuftesi@periodical
1586 \titlespacing*\{\chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1587 \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1588 \else
1589 \ifsuftesi@periodicalaureo
1590 \titlespacing*\{\chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1591 \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1592 \else
1593 \ifsuftesi@compact
1594 \titlespacing*\{\chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1595 \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1596 \else
1597 \ifsuftesi@compactaureo
1598 \titlespacing*\{\chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1599 \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1600 \else
1601 \ifsuftesi@supercompact
1602 \titlespacing*\{\chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1603 \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1604 \else
1605 \ifsuftesi@supercompactaureo
1606 \titlespacing*\{\chapter\}{0em}{\SUF@ADJnumparchap}{18ex}
1607 \titlespacing*\{name=\chapter, numberless\}{0em}{0pt}{18ex}
1608 \else%standard/standardaureo
1609 \titlespacing*\{\chapter\}{0em}{%
1610 \dimexpr 6ex+\SUF@ADJnumparchap}{18ex}
1611 \titlespacing*\{name=\chapter, numberless\}{0em}{6ex}{18ex}
1612 \fi
1613 \fi

```

```

1614      \fi
1615    \fi
1616 \fi
1617\fi

```

## Redefinitions for ‘article’ mode

```

1618\ifsuftesi@article
1619\def\chapter#1{\ClassError{suftesi}
1620  {\noexpand\chapter level is undefined
1621    using 'structure=article'}
1622  {\noexpand\chapter level is undefined
1623    using 'structure=article'}}
1624 \setcounter{tocdepth}{3}
1625   \setcounter{secnumdepth}{3}
1626     \renewcommand\thesection{%
1627       \@arabic\c@section}
1628     \renewcommand\thesubsection{%
1629       \thesection.\@arabic\c@subsection}
1630     \renewcommand\thesubsubsection{%
1631       \thesubsection.\@arabic\c@subsubsection}
1632     \renewcommand\theparagraph{%
1633       \thesubsubsection.\@arabic\c@paragraph}
1634     \renewcommand\thesubparagraph{%
1635       \theparagraph.\@arabic\c@subparagraph}

```

The `partpage` options allows you to print a standard part page in `article` mode, which is similar to a `\section` but with more vertical space before and after.

```

1636\ifsuftesi@partpage
1637  \relax
1638  \else
1639  \titleclass{\part}{straight}
1640  \titlespacing*{\part}{0ex}{2\sectionsep}{2\sectionsep}[0ex]
1641\fi
1642\ifsuftesi@numparpart
1643 \titleformat{\part}[display]
1644  {\SUF@partsize\SUF@lr@PARTSwitch}
1645  {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1646  {2ex}
1647  {\SUF@PART@StyleSwitch}
1648\else
1649 \titleformat{\part}[hang]
1650  {\SUF@partsize\SUF@lr@PARTSwitch}
1651  {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1652  {1em}
1653  {\SUF@PART@StyleSwitch}
1654\fi
1655\else

```

## The default ‘book’ mode

```
1656 \ifsuftesi@numparpart
1657 \titleformat{\part}[display]
1658   {\SUF@partsize\SUF@lr@PARTSwitch}
1659   {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1660   {2ex}
1661   {\SUF@PART@StyleSwitch}
1662 \else
1663 \titleformat{\part}[hang]
1664   {\SUF@partsize\SUF@lr@PARTSwitch}
1665   {\SUF@PART@StyleSwitch\partname\hskip.5em\SUF@thepart\SUF@dotpart}
1666   {1em}
1667   {\SUF@PART@StyleSwitch}
1668 \fi
1669 \fi
1670
1671 \titleformat{\paragraph}[runin]
1672 {}
1673 {\theparagraph}
1674 {.5em}
1675 {\itshape}
1676 [{.}\hspace*{1em}]
1677 \titlespacing*{\paragraph}{\parindent}{.5\sectionsep}{.5\sectionsep}
1678 \titleformat{\subparagraph}[runin]
1679 {}
1680 {\thesubparagraph}
1681 {.5em}
1682 {}
1683 [{.}\hspace*{1em}]
1684 \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.

```
1685 \ifsuftesi@article
1686 \AtBeginDocument{%
1687 @ifpackageloaded{biblatex}{%
1688   \defbibheading{bibliography}[\refname]{%
1689     \section*{\#1}%
1690     \markboth{\#1}{\#1}%
1691   \defbibheading{shorthands}[\losname]{%
1692     \section*{\#1}%
1693     \markboth{\#1}{\#1}%
1694   \defbibheading{bibintoc}[\refname]{%
1695     \section*{\#1}%
1696     \addcontentsline{toc}{section}{\#1}%
1697     \markboth{\#1}{\#1}%
1698   \defbibheading{losintoc}[\losname]{%
```

```

1699 \section*{\#1}%
1700 \addcontentsline{toc}{section}{\#1}%
1701 \markboth{\#1}{\#1}%
1702 \defbibheading{bibnumbered}[\refname]{%
1703   \section{\#1}%
1704   \if@twoside\markright{\#1}\fi}%
1705 \defbibheading{losnumbered}[\losname]{%
1706   \section{\#1}%
1707   \if@twoside\markright{\#1}\fi}%
1708 \defbibheading{subbibliography}[\refname]{%
1709   \subsection*{\#1}}%
1710 \defbibheading{subbibintoc}[\refname]{%
1711   \subsection*{\#1}%
1712   \addcontentsline{toc}{subsection}{\#1}}%
1713 \defbibheading{subbibnumbered}[\refname]{%
1714   \subsection{\#1}}%
1715 {\relax}%
1716 }%
1717 \else
1718 \AtBeginDocument{%
1719 @ifpackagelloaded{biblatex}{%
1720   \defbibheading{bibliography}[\bibname]{%
1721     \chapter*{\#1}%
1722     \markboth{\#1}{\#1}%
1723   \defbibheading{shorthands}[\losname]{%
1724     \chapter*{\#1}%
1725     \markboth{\#1}{\#1}%
1726   \defbibheading{bibintoc}[\bibname]{%
1727     \chapter*{\#1}%
1728     \addcontentsline{toc}{chapter}{\#1}%
1729     \markboth{\#1}{\#1}%
1730   \defbibheading{losintoc}[\losname]{%
1731     \chapter*{\#1}%
1732     \addcontentsline{toc}{chapter}{\#1}%
1733     \markboth{\#1}{\#1}%
1734   \defbibheading{bibnumbered}[\bibname]{%
1735     \chapter{\#1}%
1736     \if@twoside\markright{\#1}\fi}%
1737   \defbibheading{losnumbered}[\losname]{%
1738     \chapter{\#1}%
1739     \if@twoside\markright{\#1}\fi}%
1740   \defbibheading{subbibliography}[\refname]{%
1741     \section*{\#1}%
1742     \if@twoside\markright{\#1}\fi}%
1743   \defbibheading{subbibintoc}[\refname]{%
1744     \section*{\#1}%
1745     \addcontentsline{toc}{section}{\#1}%
1746     \if@twoside\markright{\#1}\fi}%
1747   \defbibheading{subbibnumbered}[\refname]{%
1748     \section{\#1}}}

```

```

1749     {\relax}%
1750 }%
1751 \fi

Cover page

1752 \newcommand{\Ctitle}[1]{\def\@Ctitle{#1}}
1753 \newcommand{\Csubtitle}[1]{\def\@Csubtitle{#1}}
1754 \newcommand{\Cauthor}[1]{\def\@Cauthor{#1}}
1755 \newcommand{\Ceditor}[1]{\def\@Ceditor{#1}}
1756 \newcommand{\Cfoot}[1]{\def\@Cfoot{#1}}
1757 \newcommand{\Cpagecolor}[1]{\def\@Cpagecolor{#1}}
1758 \newcommand{\Ccirclegcolor}[1]{\def\@Ccirclegcolor{#1}}
1759 \newcommand{\Ctextcolor}[1]{\def\@Ctextcolor{#1}}
1760 \newcommand{\Cfootcolor}[1]{\def\@Cfootcolor{#1}}
1761 \Cauthor{}
1762 \Ctitle{}
1763 \Csubtitle{}
1764 \Ceditor{}
1765 \Cfoot{}
1766 \Cpagecolor{gray!30}
1767 \Ctextcolor{white}
1768 \Cfootcolor{black}
1769 \AtBeginDocument{
1770 @ifpackageloaded{tikz}{%
1771 \newcommand\makecover[1][]{%
1772 \begin{titlepage}
1773 \begin{tikzpicture}[overlay,remember picture]
1774   \draw[draw=none,fill=\@Cpagecolor]
1775     (current page.north west) rectangle (current page.south east);
1776   \node[anchor=center,yshift=.22\paperwidth] at (current page.center) (c) {};
1777   \draw[draw=none,fill=gray,#1]
1778     (c) circle (.38\paperwidth) ;
1779   \node[anchor=center] at (c) (author) {%
1780 \parbox{.7\paperwidth}{%
1781   \centering
1782     \ifx\@Cauthor\empty
1783       \else
1784         {\scshape\color{\@Ctextcolor}\@Cauthor\\}
1785         \vspace*\{\baselineskip}
1786     \fi
1787
1788     \ifx\@Ctitle\empty
1789       \else
1790         {\Huge\bfseries\color{\@Ctextcolor}\@Ctitle\|[1ex]}
1791     \fi
1792
1793     \ifx\@Csubtitle\empty
1794       \else
1795         {\smallskip\Large\color{\@Ctextcolor}\@Csubtitle\\}
1796       \fi
1797   }
1798 }
```

```

1796     \fi
1797
1798     \ifx\@Ceditor\@empty
1799         \else
1800             {\vspace*{2\baselineskip}\color{\@Ctextcolor}\@Ceditor\\}
1801         \fi}
1802 };
1803 \ifx\@Cfoot\@empty\else
1804     \node[xshift=.5\paperwidth,yshift=1cm,
1805         align=center,text=\@Cfootcolor,anchor=south]
1806     at (current page.south west) {\@Cfoot};
1807 \fi
1808 \end{tikzpicture}
1809 \end{titlepage}
1810 }
1811 }
1812 {\def\makecover{\ClassError{suftesi}{\MessageBreak%
1813 ****\MessageBreak
1814 * To use the \noexpand\makecover command\MessageBreak
1815 * load the 'tikz' package.\MessageBreak
1816 ****\MessageBreak
1817 ****\MessageBreak
1818 * To use the \noexpand\makecover command\MessageBreak
1819 * load the 'tikz' package.\MessageBreak
1820 ****\MessageBreak}}}
1821 }

```

## Title page

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

```

1822 \def\isbn#1{\gdef\@isbn{#1}}
1823   \def\@issn{\@latex@warning@no@line{%
1824       No \noexpand\isbn given}}
1825 \def\doi#1{\gdef\@doi{#1}}
1826   \def\@doi{\@latex@warning@no@line{%
1827       No \noexpand\doi given}}
1828 \def\isbn#1{\gdef\@issn{#1}}
1829   \def\@issn{\@latex@warning@no@line{%
1830       No \noexpand\isbn given}}
1831 \renewcommand*\title[2][]{\gdef\@headtitle{#1}\gdef\@title{#2}}
1832   \edef\title{\noexpand\@dblarg
1833   \expandafter\noexpand\csname\string\title\endcsname}
1834   \def\@headtitle{--missing title--%
1835       \protect\ClassWarningNoLine{suftesi}{%
1836           No \string\title\space given \MessageBreak%
1837           See the class documentation for explanation}}
1838   \def\@title{--missing title--%
1839       \protect\ClassWarningNoLine{suftesi}{%
1840           No \string\title\space given\MessageBreak%

```

```

1841      See the class documentation for explanation}}
1842 \def\@author{--missing author--%
1843   \protect\ClassWarningNoLine{suftesi}{%
1844     No \string\author\space given\MessageBreak%
1845     See the class documentation for explanation}}

```

For titlepage (default) option:

```

1846 \if@titlepage% titlepage
1847   \renewcommand\maketitle{\begin{titlepage}%
1848     \let\footnotesize\small
1849     \let\footnoterule\relax
1850     \let \footnote \thanks
1851     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1852     \null\vfil
1853     \vskip 60\p@
1854     \begin{center}%
1855       {\SUF@chaptersize\color{sufred}\sffamily%
1856        \ifsuftesi@smalccapschap%
1857          \SUF@titlesmalccaps{\@title}%
1858        \else
1859          \ifsuftesi@article%
1860            \ifsuftesi@smalccapssec%
1861              \SUF@titlesmalccaps{\@title}%
1862            \else
1863              \@title
1864            \fi
1865          \else
1866            \@title
1867          \fi
1868        \fi\par}%
1869        \vskip 3em%
1870        {\small\lineskip .75em%
1871          \begin{tabular}[t]{c}%
1872            \@author
1873          \end{tabular}\par}%
1874        \vskip 1.5em%
1875        {\small\@date\par}%
1876      \end{center}\par
1877      \@thanks
1878      \vfil\null
1879    \end{titlepage}%
1880    \setcounter{footnote}{0}%
1881    \global\let\thanks\relax
1882    \global\let\maketitle\relax
1883    \global\let\@thanks\empty
1884    \global\let\@date\empty
1885    \global\let\@date\relax
1886    \global\let\and\relax}

```

Reproduces the standard \maketitle style:

```
1887 \newcommand\standardtitle{\begin{titlepage}%
1888   \let\footnotesize\small
1889   \let\footnoterule\relax
1890   \let \footnote \thanks
1891   \null\vfil
1892   \vskip 60\p@
1893   \begin{center}%
1894     {\LARGE \@title \par}%
1895     \vskip 3em%
1896     {\large
1897       \lineskip .75em%
1898       \begin{tabular}[t]{c}%
1899         \@author
1900       \end{tabular}\par}%
1901     \vskip 1.5em%
1902     {\large \@date \par}%
1903   \end{center}\par
1904   \thanks
1905   \vfil\null
1906   \end{titlepage}%
1907   \setcounter{footnote}{0}%
1908   \global\let\thanks\relax
1909   \global\let\maketitle\relax
1910   \global\let\@thanks\empty
1911   \global\let\@date\empty
1912   \global\let\date\relax
1913   \global\let\and\relax
1914 \else
```

For notitlepage option:

```
1915 \renewcommand\maketitle{\par
1916   \begingroup
1917     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1918     \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1919     \long\def\@makefntext##1{\par\indent 1em\noindent
1920       \hb@xt@1.8em{%
1921         \hss\@textsuperscript{\normalfont\@thefnmark}##1}%
1922       \if@twocolumn
1923         \ifnum \col@number=\@ne
1924           \maketitle
1925         \else
1926           \twocolumn[\maketitle]%
1927         \fi
1928       \else
1929         \newpage
1930         \global\@topnum\z@% Prevents figures from going at top of page.
1931         \maketitle
1932       \fi}
```

```

1933      \thispagestyle{plain}\@thanks
1934  \endgroup
1935  \setcounter{footnote}{0}%
1936  \global\let\thanks\relax
1937  \global\let\maketitle\relax
1938  \global\let\@maketitle\relax
1939  \global\let\@thanks\@empty
1940  \global\let\@date\@empty
1941  \global\let\date\relax
1942  \global\let\and\relax}
1943      \def\@maketitle{%
1944  \newpage
1945  \null
1946  \vskip 2em%
1947  \begin{center}%
1948  \let \footnote \thanks
1949      {\SUF@chaptersize\color{sufred}\sffamily}%
1950  \ifsuftesi@smallicapchap%
1951      \SUF@titlesmallicaps{\@title}%
1952  \else
1953      \ifsuftesi@article
1954          \ifsuftesi@smallicapssec
1955              \SUF@titlesmallicaps{\@title}%
1956  \else
1957      \@title
1958  \fi
1959  \else
1960      \@title
1961  \fi
1962  \fi\par}%
1963  \vskip 1.5em%
1964  {\small\lineskip .5em%
1965      \begin{tabular}[t]{c}%
1966          \author\par
1967      \end{tabular}\par}%
1968  \vskip 1em%
1969  {\small\@date\par}%
1970  \end{center}%
1971  \par
1972  \vskip 1.5em}

```

Reproduces the standard \maketitle style:

```

1973 \newcommand\standardtitle{\par
1974  \begingroup
1975      \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
1976      \def\@makefnmark{\rlap{\@textsuperscript{\normalfont\@thefnmark}}}%
1977      \long\def\@makefntext##1{\par\indent 1em\noindent
1978          \hb@xt@1.8em{%
1979              \hss\@textsuperscript{\normalfont\@thefnmark}}##1}%

```

```

1980 \if@twocolumn
1981   \ifnum \col@number=\@ne
1982     \@standardmaketitle
1983   \else
1984     \twocolumn[\@standardmaketitle]%
1985   \fi
1986 \else
1987   \newpage
1988   \global\@topnum\z@
1989   \@standardmaketitle
1990 \fi
1991 \thispagestyle{plain}\@thanks
1992 \endgroup
1993 \setcounter{footnote}{0}%
1994 \global\let\thanks\relax
1995 \global\let\maketitle\relax
1996 \global\let\@standardmaketitle\relax
1997 \global\let\@thanks\@empty
1998 \global\let\@date\@empty
1999 \global\let\date\relax
2000 \global\let\and\relax
2001 \def\@standardmaketitle{%
2002   \newpage
2003   \null
2004   \vskip 2em%
2005   \begin{center}%
2006     \let \footnote \thanks
2007     {\LARGE \title \par}%
2008     \vskip 1.5em%
2009     {\large
2010       \lineskip .5em%
2011       \begin{tabular}[t]{c}%
2012         \author
2013       \end{tabular}\par}%
2014     \vskip 1em%
2015     {\large \date}%
2016   \end{center}%
2017   \par
2018   \vskip 1.5em}
2019 \fi

```

## The collection document structure

```

2020 \ifsuftesi@collection
2021 \newcounter{journalnumber}
2022 \newcounter{journalvolume}
2023 \newcounter{issue}
2024 \newcounter{title}
2025 \setcounter{title}{1}
2026 \newcounter{article}

```

```

2027 \setcounter{article}{0}
2028 \setcounter{jounralnumber}{0}
2029 \setcounter{tocdepth}{0}
2030 \def\journalname#1{\gdef\@journalname{#1}}
2031   \def\@journalname{\@latex@warning@no@line{%
2032     No \noexpand\journalname given}}
2033 \def\journalvolume#1{\gdef\@journalvolume{#1}}
2034   \def\@journalvolume{\@latex@warning@no@line{%
2035     No \noexpand\journalvolume given}}
2036 \def\journalnumber#1{\gdef\@journalnumber{#1}}
2037   \def\@journalnumber{\@latex@warning@no@line{%
2038     No \noexpand\journalnumber given}}
2039 \def\issue#1{\gdef\@issue{#1}}
2040   \def\@issue{\@latex@warning@no@line{%
2041     No \noexpand\issue given}}
2042 \def\journalyear#1{\gdef\@journalyear{#1}}
2043   \def\@journalyear{\@latex@warning@no@line{%
2044     No \noexpand\journalyear given}}
2045 \def\journalwebsite#1{\gdef\@journalwebsite{\url{#1}}}
2046   \def\@journalwebsite{\@latex@warning@no@line{%
2047     No \noexpand\journalwebsite given}}
2048 \def\thanks#1{\footnotemark\ \protected@xdef\@thanks{%
2049   \@thanks\protect\footnotetext[\the\c@footnote]{#1}}}
2050 \def\fulljournal{\emph{\@journalname} \@journalnumber, %
2051   \@issue{} \@journalyear}
2052 \def\issuename#1{\gdef\@issuename{#1}}
2053 \def\collectiontitle#1{\gdef\@collectiontitle{#1}}
2054   \def\@collectiontitle{\@latex@warning@no@line{%
2055     No \noexpand\collectiontitle given}}
2056 \def\collectioneditor#1{\gdef\@collectioneditor{#1}}
2057   \def\@collectioneditor{\@latex@warning@no@line{%
2058     No \noexpand\collectioneditor given}}
2059 \renewcommand*\title[2][]{%
2060   \gdef\@headtitle{\gdef\@title{\#2}\markright{\#1}}
2061   \edef\title{\noexpand\@dblarg
2062   \expandafter\noexpand\csname\string\title\endcsname}
2063   \def\@headtitle{--missing title--%
2064     \protect\ClassWarningNoLine{suftesi}{%
2065       No \string\title\space given \MessageBreak%
2066       See the class documentation for explanation}}
2067   \def\@title{--missing title--%
2068     \protect\ClassWarningNoLine{suftesi}{%
2069       No \string\title\space given\MessageBreak%
2070       See the class documentation for explanation}}
2071   \def\@author{--missing author--%
2072     \protect\ClassWarningNoLine{suftesi}{%
2073       No \string\author\space given\MessageBreak%
2074       See the class documentation for explanation}}
2075 \newcommand*\l@title[2]{%

```

```

2076 \ifnum \c@tocdepth >\m@ne
2077   \addpenalty{-\@highpenalty}%
2078   \vskip 1.0ex \@plus\p@
2079   \begingroup
2080     \parindent \z@ \rightskip \pnumwidth
2081     \parfillskip -\pnumwidth
2082     \advance\leftskip1em
2083     \hskip -\leftskip
2084     #1\nobreak%
2085   \ifsuftesi@dottedtoc\dotfill%
2086     \nobreak\hb@xt@\pnumwidth{\hss #2}\par
2087   \else
2088     \ifsuftesi@raggedtoc%
2089       \nobreak\hskip1em #2 \hfill\null\par
2090     \else
2091       \ifsuftesi@pagelefttoc
2092         \ClassError{suftesi}
2093           {\MessageBreak
2094             You can not use tocstyle=leftpage\MessageBreak
2095               with structure=collection}
2096             {You can not use tocstyle=leftpage\MessageBreak
2097               with structure=collection}
2098           \else
2099             \nobreak\hfill #2\par
2100           \fi
2101         \fi
2102       \fi
2103       \penalty\@highpenalty
2104     \endgroup
2105   \fi}

2106 \renewcommand\maketitle{\par
2107   \begingroup
2108     \renewcommand\thefootnote{\@fnsymbol\c@footnote}%
2109     \def\@makefnmark{\rlap{\textsuperscript{\normalfont\@thefnmark}}}%
2110     \long\def\@makefntext##1{\parindent 1em\noindent
2111       \hb@xt@1.8em{%
2112         \hss\textsuperscript{\normalfont\@thefnmark}##1}%
2113     \if@twocolumn
2114       \ifnum \col@number=\@ne
2115         \maketitle
2116       \else
2117         \twocolumn[\maketitle]%
2118       \fi
2119     \else
2120       \newpage
2121       \global\@topnum\z@ % Prevents figures from going at top of page.
2122       \maketitle
2123     \fi
2124     \thispagestyle{plain}\@thanks%

```

```

2125 \endgroup
2126 % \setcounter{footnote}{0}%
2127 \setcounter{section}{0}%
2128 % \global\let\thanks\relax
2129 % \global\let\maketitle\relax
2130 % \global\let\@maketitle\relax
2131 % \global\let\@thanks\@empty
2132 % \global\let\@author\@empty
2133 % \global\let\@date\@empty
2134 % \global\let\@title\@empty
2135 % \global\let\title\relax
2136 % \global\let\author\relax
2137 % \global\let\date\relax
2138 \global\let\and\relax
2139 \let\thanks\@gobble}
2140 \AtBeginDocument{\def\@maketitle{%
2141 \refstepcounter{article}
2142 \SUF@chaptersize
2143 \SUF@lr@coll@titleSwitch
2144 \let\footnote\thanks
2145 \parindent=0pt
2146 {\ifsuftesi@reverseauthortitle
2147 \SUF@titlefont@Switch{@title}%
2148 \else\SUF@authorfont@Switch{@author}\fi}%
2149 \label{begin:\thearticle}
2150 \xdef\@currentHref{title.\thearticle}%
2151 \Hy@raisedlink{%
2152 \hyper@anchorstart{\@currentHref}\hyper@anchorend}%
2153 \csname toc@entry@\endcsname
2154 \begingroup%
2155 \let\thanks\@gobble
2156 \addcontentsline{toc}{title}{%
2157 {\SUF@tocAUT@font{@author}\texorpdfstring{\newline}{, }%
2158 {\SUF@tocTIT@font{@headtitle}}}}
2159 \endgroup%
2160 \par\nobreak\vspace{2ex}
2161 {\ifsuftesi@reverseauthortitle
2162 \SUF@authorfont@Switch{@author}%
2163 \else
2164 \SUF@titlefont@Switch{@title}%
2165 \fi\vskip1.5cm}%
2166 }
2167 % \newenvironment{article}{%
2168 % {\begingroup
2169 % \global\let\@thanks\@empty
2170 % \setcounter{footnote}{0}%
2171 % \refstepcounter{article}
2172 % \label{begin:\thearticle}%
2173 % }%
2174 % {\label{end:\thearticle}\endgroup

```

```

2175 % }
2176 \newenvironment{article}
2177     {\begingroup
2178         \setcounter{section}{0}
2179         \setcounter{footnote}{0}
2180         \setcounter{figure}{0}
2181         \setcounter{table}{0}}
2182         {\label{end:\thearticle}
2183             \cleardoublepage
2184             \global\let\@thanks\@empty
2185         \endgroup}

```

A command to typeset the frontispiece of the collection.

```

2186 \newcommand{\frontispiece}{%
2187     \thispagestyle{empty}%
2188     \begingroup
2189         \centering
2190         \vspace*{\stretch{1}}
2191
2192         {\SUF@chaptersize\@collectiontitle\par}
2193         \vskip5ex
2194
2195         \@collectioneditor
2196         \vspace*{\stretch{3}}
2197
2198     \endgroup
2199     \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. Anyway the sections inside each paper are numbered as in standard articles:

```

2200 \setcounter{tocdepth}{0}
2201 \renewcommand\thesection{%
2202     \@arabic\c@section}
2203 \renewcommand\thesubsection{%
2204     \thesection.\@arabic\c@subsection}
2205 \renewcommand\thesubsubsection{%
2206     \thesubsection.\@arabic\c@subsubsection}
2207 \renewcommand\theparagraph{%
2208     \thesubsubsection.\@arabic\c@paragraph}
2209 \renewcommand\thesubparagraph{%
2210     \theparagraph.\@arabic\c@subparagraph}
2211 \else
2212 \fi

```

## Frontispiece

```

2213 \AtBeginDocument{%
2214     @ifpackagewith{frontespizio}{suftesi}{%
2215         \ifsuftesi@periodical

```

```

2216 \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2217     \else
2218 \ifsuftesi@compact
2219     \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2220     \else
2221 \ifsuftesi@supercompact
2222     \Margini {4.5cm}{10cm}{6cm}{1cm}
2223     \else
2224 \ifsuftesi@compactaureo
2225     \Margini {4.5cm}{7cm}{4.5cm}{0cm}
2226     \else
2227 \ifsuftesi@supercompactaureo
2228     \Margini {4.5cm}{10cm}{6cm}{1cm}
2229     \else
2230 \ifsuftesi@periodicalaureo
2231     \Margini {5.5cm}{7cm}{4.5cm}{0cm}
2232     \else
2233 \fi\fi\fi\fi\fi\fi
2234 {\@ifpackageloaded{frontespizio}{%
2235 \ifsuftesi@periodical
2236     \Margini {1cm}{7cm}{5cm}{1cm}
2237     \Rientro{1cm}
2238     \else
2239 \ifsuftesi@compact
2240     \Margini {1cm}{7cm}{6cm}{1cm}
2241     \Rientro{1cm}
2242     \else
2243 \ifsuftesi@supercompact
2244     \Margini {1cm}{10cm}{8cm}{1cm}
2245     \Rientro{1cm}
2246     \else
2247 \ifsuftesi@compactaureo
2248     \Margini {1cm}{7cm}{6cm}{1cm}
2249     \Rientro{1cm}
2250     \else
2251 \ifsuftesi@supercompactaureo
2252     \Margini {1cm}{10cm}{8cm}{1cm}
2253     \Rientro{1cm}
2254     \else
2255 \ifsuftesi@periodicalaureo
2256     \Margini {1cm}{7cm}{5cm}{1cm}
2257     \Rientro{1cm}
2258     \else
2259 \fi\fi\fi\fi\fi\fi}
2260 {\relax}}}

2261 \renewenvironment{theindex}
2262 {\if@twocolumn
2263     \@restonecolfalse
2264     \else

```

```

2265     \@restonecoltrue
2266     \fi
2267     \ifsuftesi@article
2268     \twocolumn[\section*\{\indexname}\]%
2269     \else
2270     \twocolumn[\@makeschapterhead{\indexname}\]%
2271     \fi
2272     \mkboth{\indexname}{\indexname}%
2273     \thispagestyle{plain}%
2274     \raggedright%
2275     \parindent\z@
2276     \parskip\z@ \relax .3\p@\relax
2277     \columnseprule \z@
2278     \columnsep 35\p@
2279     \let\item\@idxitem
2280 {\if@restonecol\onecolumn\else\clearpage\fi}

```

## Appendix

```

2281 \RequirePackage{appendix}
2282 \renewcommand{\appendixpagename}{Appendici}
2283 \renewcommand{\appendixtocname}{Appendici}
2284 \renewcommand{\appendixname}{Appendice}
2285 \noappendicestocpagenum
2286 % Bug using defaultfont=none,libertine,standard,compatibility
2287 % \AtBeginEnvironment{appendices}{\appendix\mainmatter}
2288 \def\appendicesname{%
2289   \ClassError{suftesi}{%
2290     {Command \noexpand\appendicesname undefined\MessageBreak
2291      Redefine the \noexpand\appendixpagename command instead.
2292      See the 'appendix' package documentation.\MessageBreak
2293      \noexpand\renewcommand{\noexpand\appendixpagename{newname}}}}%
2294   \Command \noexpand\appendicesname undefined\MessageBreak
2295   Redefine the \noexpand\appendixpagename command instead.
2296   See the 'appendix' package documentation.\MessageBreak
2297   \noexpand\renewcommand{\noexpand\appendixpagename{newname}}}}%
2298 % \newcommand{\appendicesname}[1]{\def\SUF@appendices{#1}}
2299 %   \appendicesname{Appendici}
2300 %   \newcommand{\appendixpage}{\SUF@appendixpage}
2301 % \def\SUF@appendixpage{%
2302 %   \mainmattertrue
2303 %   \titlecontents{part}
2304 %     [0em]
2305 %     {\addvspace{3ex}}
2306 %     {}
2307 %     {}
2308 %     {}
2309 %     [\addvspace{1ex}]
2310 % \let\contentspage\relax
2311 %   \cleardoublepage

```

```

2312 \%      \thispagestyle{empty}
2313 \%      \addcontentsline{toc}{part}{\SUF@appendices}
2314 \%      \begingroup
2315 \%      \centering
2316 \%      \null\vfil
2317 \%      {\LARGE\SUF@appendices\par}
2318 \%      \vfil
2319 \%      \endgroup
2320 \%      \cleardoublepage
2321 \% \titlecontents{part}
2322 \% [0em]
2323 \% {\addvspace{3ex}\partname~}
2324 \% {\makebox[\SUF@label@part][l]{%
2325 \% \thecontentslabel}\hspace*{1em}}}
2326 \% {}
2327 \% {}
2328 \% [\addvspace{1ex}]
2329 }
2330 \renewcommand{\@chap@ppage}{%
2331   \clear@ppage
2332   \thispagestyle{plain}%
2333   \if@twocolumn\onecolumn\@tempswatrue\else\@tempswafalse\fi
2334   \null\vfil
2335   \markboth{}{}%
2336   {\centering
2337     \interlinepenalty \zM
2338     \normalfont
2339     \SUF@chaptersize
2340     \SUF@CHAP@StyleSwitch\expandafter\appendixpagename\par}%
2341   \if@dotoc@pp
2342   \addappheadtotoc
2343   \fi
2344   \vfil\newpage
2345   \if@twoside
2346   \if@openright
2347   \null
2348   \thispagestyle{empty}%
2349   \newpage
2350   \fi
2351   \fi
2352   \if@tempswa
2353   \twocolumn
2354   \fi
2355 }
2356 \renewcommand{\@sec@ppage}{%
2357   \par
2358   \addvspace{4ex}%
2359   \afterindentfalse
2360   {\parindent \z@\raggedright
2361     \interlinepenalty \zM

```

```

2362 \normalfont
2363 \SUF@chaptersize
2364     \SUF@CHAP@StyleSwitch\expandafter\appendixpagename%
2365     \markboth{}{}\par}%
2366 \if@dotoc@pp
2367 \addappheadtotoc
2368 \fi
2369 \nobreak
2370 \vskip 3ex
2371 \@afterheading
2372 }

```

Within the appendices the chapter and section labels are literal. Using the `chapnumstyle=Roman` or `chapnumstyle=roman` options, this label is passed as an argument to `\@Roman` or `\@roman`, which however accepts only integers. For this reason we must redefine all the occurrences of `\titlecontents` in order to have `\thecontentslabel` in place of `\SUF@CHAP@thecontentslabel` or `\SUF@SEC@thecontentslabel`.

```

2373 \def\suf@appendixtoc{%
2374   \ifsufthesi@pagelefttoc
2375     \titlecontents{chapter}
2376       [\SUF@tochang@chap]
2377       {\addvspace{2ex}}
2378       {\hskip-\SUF@tochang@chap%
2379         \makebox[1em][l]{\thecontentspage}%
2380         \hskip\SUF@addto@tochang@chap%
2381         \makebox[\SUF@label@chap][l]{%
2382           \thecontentslabel}\hspace*{1em}%
2383         \SUF@tocCHAP@font}
2384   {\hskip-\SUF@tochang@chap%
2385     \makebox[1em][l]{\thecontentspage}%
2386     \hskip\SUF@addto@tochang@chap\SUF@tocCHAP@font}
2387   {}
2388   [\addvspace{1ex}]
2389   \ifsufthesi@tocompactsec
2390     \titlecontents*{section}[\SUF@tochang@chap]{}{%
2391       \thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2392       \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2393   \else
2394     \titlecontents{section}
2395     [\SUF@tochang@sec]
2396   {}
2397   {\hskip-\SUF@tochang@sec%
2398     \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec%
2399 %     \makebox[\SUF@label@sec][l]{%
2400 %       \ifsufthesi@article\SUF@toclabelnum%
2401 %         \else\fi\thecontentslabel}\hspace*{1em}%
2402     \makebox[\SUF@label@sec][l]{\thecontentslabel}\hspace*{1em}%
2403     \SUF@tocSEC@font}
2404   {\hskip-\SUF@tochang@sec%
2405     \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@sec%
2406     \SUF@tocSEC@font}

```

```

2407  {}
2408  \fi
2409  \else
2410  \titlecontents{chapter}
2411  [\SUF@tocindent@chap]
2412  {\addvspace{2ex}}
2413  {\hspace{-\SUF@tocindent@chap}
2414    \makebox[\SUF@label@chap][l]{\thecontentslabel}%
2415    \hspace*{1em}%
2416    \SUF@tocCHAP@font}
2417  {\hspace{-\SUF@tocindent@chap}
2418    \SUF@tocCHAP@font}
2419  {\SUF@chaptitlerule\contentspage}
2420  [\addvspace{1ex}]
2421  \ifsuftesi@toccompactsec
2422  \titlecontents*{section}[\SUF@tocindent@chap]{}{%
2423    \thecontentslabel\adjtocolabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2424    \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2425  \else
2426  \titlecontents{section}
2427  [\SUF@tocindent@sec]
2428  {}
2429  {\hspace{-\dimexpr(\SUF@label@sec+1em)}%
2430  \makebox[\SUF@label@sec][l]{%
2431  \ifsuftesi@article\SUF@toclabelnum%
2432  \else\fi\thecontentslabel}\hspace*{1em}%
2433  \makebox[\SUF@label@sec][l]{\thecontentslabel}\hspace*{1em}%
2434  \SUF@tocSEC@font}
2435  {\hspace{-\dimexpr(\SUF@label@sec+1em)}%
2436  \SUF@tocSEC@font}
2437  {\ifsuftesi@article\SUF@chaptitlerule%
2438  \else\SUF@titlerule\fi\contentspage}
2439  \fi
2440 }
2441 \ifsuftesi@article
2442 \renewcommand\appendix{\par
2443   \suf@appendixtoc%
2444   \setcounter{section}{0}%
2445   \setcounter{subsection}{0}%
2446   \gdef\SUF@thesection{@Alph@c@section}%
2447   \gdef\SUF@HEAD@thesection{@Alph@c@section}%
2448   \renewcommand{\thesection}{@Alph@c@section}}
2449 \else
2450 \renewcommand\appendix{\par
2451   \suf@appendixtoc%
2452   \setcounter{chapter}{0}%
2453   \setcounter{section}{0}%
2454   \gdef@chapapp{\appendixname}%
2455   \gdef\SUF@thechapter{@Alph@c@chapter}%
2456   \gdef\SUF@HEAD@thechapter{@Alph@c@chapter}%

```

```
2457 \renewcommand{\thechapter}{\@Alph\c@chapter}%
2458 \fi
```

## Headings

```
2459 \RequirePackage{fancyhdr}
2460 \newcommand{\versionstring}[1]{\def\version@string{#1}}
2461 \versionstring{Version of}
2462 \AtBeginDocument{%
2463 \pagestyle{fancy}
2464 \renewcommand{\headrulewidth}{0pt}
2465 \renewcommand{\footnoterule}{}
2466 \def\SUF@versionstring{\texttt{\version@string} \today}}
```

### The default headers

```
2467 \renewcommand{\chaptermark}[1]{%
2468 \markboth{\chaptertitlename\ \protect\SUF@HEAD@thechapter}{#1}}
2469 \ifsuftesi@article
2470 \renewcommand{\sectionmark}[1]{\markright{\protect\SUF@HEAD@thesection.\ #1}}
2471 \else
2472 \renewcommand{\sectionmark}[1]{}
2473 \fi
```

### The plain style

```
2474 \fancypagestyle{plain}{\fancyhf{}}
```

### The sufplain style

```
2475 \fancypagestyle{sufplain}{%
2476 \fancyhf{}%
2477 \fancyfoot[RE,LO]{%
2478 \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2479 \fancyfoot[C]{\footnotesize\SUF@thepage}}}
```

### The centerheader style

```
2480 \fancypagestyle{centerheader}{%
2481 \fancyhf{}%
2482 \fancyfoot[RE,LO]{%
2483 \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2484 \fancyhead[CO]{\footnotesize\xheadbreakfalse\SUF@rightmark}
2485 \fancyhead[CE]{\footnotesize\xheadbreakfalse%
2486 \SUF@LR@MarkSwitch}
2487 \fancyfoot[C]{\footnotesize\SUF@thepage}}%
2488 }%
```

### The sufdefault style

```
2489 \fancypagestyle{sufdefault}{%
2490 \fancyhf{}}
```

```

2491 \fancyfoot[RE,LO]{%
2492   \ifsuftesi@draftdate\footnotesize\SUF@versionstring\else\fi}
2493 \fancyhead[LE,RO]{\footnotesize\SUF@thepage}
2494 \fancyhead[LO]{\footnotesize\xheadbreakfalse\SUF@rightmark}
2495 \fancyhead[RE]{\footnotesize\xheadbreakfalse%
2496   \SUF@LR@MarkSwitch}
2497 }%
2498 %
2499 \ifsuftesi@article
2500   \ifsuftesi@authortitle
2501     \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2502   \else
2503     \def\SUF@LR@MarkSwitch{\SUF@rightmark}
2504   \fi
2505 \else
2506   \def\SUF@LR@MarkSwitch{\SUF@leftmark}
2507 \fi
2508 \def\SUF@leftrightmark{%
2509 \if@mainmatter\leftmark\else\rightmark\fi}

```

Setting the default page style:

```

2510 \pagestyle{sufdefault}
2511 \ifsuftesi@centerheader\pagestyle{centerheader}\else\fi
2512 \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`.

```

2513 \renewenvironment{quotation}
2514   {\list{}{\listparindent\parindent%
2515     \itemindent    \listparindent
2516     \leftmargin   \parindent
2517     \SUF@quote@style
2518     \parsep      \z@\ @plus\p@\%
2519     \item\relax%
2520     \SUF@quotation@size%
2521     \noindent\ignorespaces}
2522   {\endlist}
2523 \renewenvironment{quote}
2524   {\list{}{\leftmargin \parindent
2525     \SUF@quote@style}%
2526     \item\relax%
2527     \SUF@quotation@size}\% \ignorespaces?
2528   {\endlist}
2529 \renewenvironment{verse}
2530   {\let\\@centercr
2531     \list{}{\itemsep \z@
2532       \itemindent -1.5em%

```

```

2533     \listparindent\itemindent
2534     \rightmargin \leftmargin
2535     \advance\leftmargin 1.5em}%
2536     \item\relax
2537     \SUF@quotation@size}
2538 {\endlist}

```

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

```

2539 \ifsuftesi@fewfootnotes
2540 \AtBeginDocument{%
2541 \def\fnsymbol#1{\ensuremath{\ifcase#1\or*\or{*\!\!}{*}\or{*\!\!}{*}\or{*\!\!}{*}\or{*\!\!}{*}}%
2542 \ClassError{suftesi}%
2543 {Too many footnotes\MessageBreak
2544 Remove the class option 'fewfootnote'}%
2545 {Too many footnotes\MessageBreak
2546 Remove the class option 'fewfootnote'}%
2547 \else\@ctrerr\fi}}}
2548 \def\thefootnote{\fnsymbol\c@footnote}%
2549 \else\fi

```

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

```

2550 \newcommand*\xfootnote[1][*]{%
2551   \xdef\thefnmark{#1}%
2552   \footnotemark\footnotetext}

```

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

```

2553 \def\SUF@mpsetup{%
2554   \itshape
2555   \footnotesize%
2556   \parindent=0pt \lineskip=0pt \lineskiplimit=0pt%
2557   \tolerance=2000 \hyphenpenalty=300 \exhyphenpenalty=300%
2558   \doublehyphendemerits=100000%
2559   \finalhyphendemerits=\doublehyphendemerits}
2560 \let\oldmarginpar\marginpar
2561 \renewcommand{\marginpar}[1]{\oldmarginpar%
2562   [\SUF@mpsetup\raggedleft\hspace{0pt}{#1}]%
2563   [\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`:

```

2564 \AtBeginDocument{%
2565 @ifpackageloaded{todonotes}{%
2566 \renewcommand{@todonotes@drawMarginNoteWithLine}{%
2567 \begin{tikzpicture}[remember picture, overlay, baseline=-0.75ex]%
2568   \node [coordinate] (inText) {};%}
2569 \end{tikzpicture}%
2570 \oldmarginpar[{\% Draw note in left margin

```

```

2571     \atodonotes@drawMarginNote%
2572     \atodonotes@drawLineToLeftMargin%
2573 }]{% Draw note in right margin
2574     \atodonotes@drawMarginNote%
2575     \atodonotes@drawLineToRightMargin%
2576 }%
2577 }%
2578 }
2579 {\relax}

```

## Abstract

```

2580 \ifsuftesi@collection
2581   \newenvironment{abstract}{%
2582     \if@twocolumn
2583       \section*{\abstractname}%
2584     \else
2585       \small
2586       \begin{center}%
2587         {\abstractname\vspace{-.5em}\vspace{\z@}}%
2588       \end{center}%
2589       \quotation
2590     \fi}
2591   {\if@twocolumn\else\endquotation\fi\vspace{6ex}}
2592 \else
2593 \if@titlepage
2594   \newenvironment{abstract}{%
2595     \titlepage
2596     \null\vfil
2597     \begin{parpenalty}\lowpenalty
2598       \begin{center}%
2599         \abstractname
2600         \end{parpenalty}\@M
2601       \end{center}}%
2602   {\par\vfil\null\endtitlepage}
2603 \else
2604   \newenvironment{abstract}{%
2605     \if@twocolumn
2606       \section*{\abstractname}%
2607     \else
2608       \small
2609       \begin{center}%
2610         {\abstractname\vspace{-.5em}\vspace{\z@}}%
2611       \end{center}%
2612       \quotation
2613     \fi}
2614   {\if@twocolumn\else\endquotation\fi}
2615 \fi
2616 \fi
2617 \newcommand{\abstractname}{Abstract}

```

## Colophon or copyright notice

```
2618 \newcommand{\colophon}[3][]{%
2619   \thispagestyle{empty}
2620   \null
2621   \vfill
2622   \def\next{\#2}
2623   \ifx\next\empty\else
2624     \noindent Copyright \copyright{} \the\year~#2\[\textrm{ex}]
2625     Tutti i diritti riservati
2626   \fi
2627   \vfill
2628   {\small\noindent Questo lavoro \`e stato composto con \LaTeX{}%
2629   \def\next{\#1}
2630   \ifx\next\empty\else su #1
2631   \fi usando la classe \textsf{suftesi} di
2632   Ivan Valbusa\index{Valbusa, Ivan}. #3\par}
2633   \cleardoublepage}

2634 \newcommand{\bookcolophon}[2]{%
2635   \thispagestyle{empty}
2636   \null
2637   \vfill
2638   \noindent #1
2639   \vfill
2640   {\small\noindent #2\par}
2641   \cleardoublepage}

2642 \newcommand{\artcolophon}[1]{%
2643 \thispagestyle{empty}
2644 \null
2645 \vfill
2646 {\small\noindent #1\par}}

2647 \newcommand{\finalcolophon}[1]{%
2648 \thispagestyle{empty}
2649 \null\vspace*\{\stretch{1}\}
2650 \begin{center}
2651 \begin{minipage}{.5\textwidth}
2652 \centering\small #1
2653 \end{minipage}
2654 \end{center}
2655 \vspace*\{\stretch{6}\}}
```

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

```
2656 \ifsuftesi@FSPL
2657 \newcommand{\FSPLcolophon}[1][\the\year]{%
2658 \begingroup
2659 \thispagestyle{empty}
2660 \null\vspace{\stretch{1}}}
```

```

2661 \noindent \hskip-.5em\cc #1 \@author%
2662 \vskip1ex
2663
2664 \small\noindent This work is licensed under the Creative Commons
2665 Attribution-NonCommercial-NoDerivs 3.0 Unported License.
2666 To view a copy of this license,
2667 visit http://creativecommons.org/licenses/by-nc-nd/3.0/.
2668
2669 \endgroup
2670
2671 \begingroup
2672 \footnotesize
2673
2674 \null\vspace{\stretch{1}}
2675
2676 \noindent Typeset with \LaTeX{} in collaboration with the Joint Project
2677 \emph{Formal Style for PhD Theses with \LaTeX} (University of Verona,
2678 Italy) using the \textsf{suftesi} class by Ivan Valbusa. The text face
2679 is Palatino, designed by Hermann Zapf. The sans serif font is Iwona by
2680 Janusz M.~Nowacki.
2681
2682 \endgroup
2683
2684 \clearpage
2685 \else
2686 \def\FSPLcolophon{%
2687   \ClassError{suftesi}{%
2688     {\noexpand\FSPLcolophon is defined\MessageBreak
2689      only for the FSPL styles}%
2690     {\noexpand\FSPLcolophon is defined\MessageBreak
2691      only for the FSPL styles}}}
2692 \fi

```

## Toc, lof, lot

```
2693 \RequirePackage{titletoc}
```

All the lengths depend on \SUF@label@chap so we define this first.

```
2694 \newlength\SUF@label@chap
2695 \setlength\SUF@label@chap{.5em}
```

\toclabelwidth is provided to adjust the label width in the table of contents:

```
2696 \newcommand*\toclabelwidth[2]{%
2697   \AtBeginDocument{%
2698     \addtolength{\csname SUF@label@\#1\endcsname}{\#2}%
2699     \addtolength{\csname SUF@tocindent@\#1\endcsname}{\#2}%
2700   }%
2701 }
```

These commands control the space before and after the label of the sections in the table of contents, using the

`compactfont` option.

```
2702 \newcommand{\adjtoclabelsep}{\hskip.2em plus 1pt minus 1pt}
2703 \newcommand{\adjtocpagesep}{\hskip.5em plus 2pt minus 1pt}
```

A class error if the obsolete `\toclabelspace` is used:

```
2704 \newcommand{\toclabelspace}{%
2705   \ClassError{suftesi}%
2706   {\MessageBreak
2707     \noexpand\toclabelspace is not more defined\MessageBreak
2708     Use \noexpand\toclabelwidth instead.\MessageBreak
2709     See package documentation for details}%
2710   {\MessageBreak
2711     \noexpand\toclabelspace is not more defined\MessageBreak
2712     Use \noexpand\toclabelwidth instead.\MessageBreak
2713     See package documentation for details}}
```

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

```
2714 \newlength{\SUF@tochang}
2715 \setlength{\SUF@tochang}{3em}
2716 \AtBeginDocument{
2717 \newlength\SUF@label@part
2718 \newlength\SUF@label@sec
2719 \newlength\SUF@label@subsec
2720 \newlength\SUF@label@subsubsec
2721 \newlength\SUF@label@par
2722 \newlength\SUF@label@subpar
2723 \newlength\SUF@label@fig
2724 \newlength\SUF@label@tab
2725 \setlength\SUF@label@part
2726   {\SUF@label@chap}
2727 \setlength\SUF@label@sec
2728   {\dimexpr(\SUF@label@chap+.5em)}
2729 \setlength\SUF@label@subsec
2730   {\dimexpr(\SUF@label@sec+.5em)}
2731 \setlength\SUF@label@subsubsec
2732   {\dimexpr(\SUF@label@subsec+.5em)}
2733 \setlength\SUF@label@par
2734   {\dimexpr(\SUF@label@subsubsec+.5em)}
2735 \setlength\SUF@label@subpar
2736   {\dimexpr(\SUF@label@par+.5em)}
2737 \setlength\SUF@label@fig
2738   {\SUF@label@sec}
2739 \setlength\SUF@label@tab
2740   {\SUF@label@sec}
2741 }
```

Part in article mode

```
2742 \titlecontents{part}
2743 [0em]
```

```

2744 {\addvspace{3ex}\partname\hspace*{.5em}}
2745 {\makebox[\SUF@label@part][l]{%
2746   \thecontentslabel}\hspace*{1em}}
2747 {}
2748 {}
2749 [\addvspace{1ex}]

```

### **'tocpageleft' toc**

```
2750 \ifsufthesi@pagelefttoc
```

First we reset the right margin to zero:

```

2751 \contentsmargin{0pt}
2752 \AtBeginDocument{
2753 \newlength\SUF@tochang@chap
2754 \newlength\SUF@tochang@sec
2755 \newlength\SUF@tochang@subsec
2756 \newlength\SUF@tochang@subsubsec
2757 \newlength\SUF@tochang@par
2758 \newlength\SUF@tochang@subpar
2759 \newlength\SUF@tochang@fig
2760 \newlength\SUF@tochang@tab
2761 \newlength\SUF@addto@tochang@chap
2762 \newlength\SUF@addto@tochang@sec
2763 \newlength\SUF@addto@tochang@subsec
2764 \newlength\SUF@addto@tochang@subsubsec
2765 \newlength\SUF@addto@tochang@par
2766 \newlength\SUF@addto@tochang@subpar
2767 \newlength\SUF@addto@tochang@fig
2768 \newlength\SUF@addto@tochang@tab
2769 \setlength\SUF@tochang@chap
2770   {\dimexpr(1em+\SUF@tochang+\SUF@label@chap+1em)}
2771 \setlength\SUF@tochang@sec
2772   {\dimexpr(\SUF@tochang@chap+\SUF@label@sec+1em)}
2773 \setlength\SUF@tochang@subsec
2774   {\dimexpr(\SUF@tochang@sec+\SUF@label@subsec+1em)}
2775 \setlength\SUF@tochang@subsubsec
2776   {\dimexpr(\SUF@tochang@subsec+\SUF@label@subsubsec+1em)}
2777 \setlength\SUF@tochang@par
2778   {\dimexpr(\SUF@tochang@subsubsec+\SUF@label@par+1em)}
2779 \setlength\SUF@tochang@subpar
2780   {\dimexpr(\SUF@tochang@par+\SUF@label@subpar+1em)}
2781 \setlength\SUF@tochang@fig
2782   {\SUF@tochang@chap}
2783 \setlength\SUF@tochang@tab
2784   {\SUF@tochang@chap}
2785 \setlength\SUF@addto@tochang@chap
2786   {\SUF@tochang}
2787 \setlength\SUF@addto@tochang@sec
2788   {\dimexpr(\SUF@addto@tochang@chap+\SUF@label@sec+.5em)}

```

```

2789 \setlength{\SUF@addto@tochang@subsec
2790     {\dimexpr(\SUF@addto@tochang@sec+\SUF@label@subsec+.5em)}
2791 \setlength{\SUF@addto@tochang@subsubsec
2792     {\dimexpr(\SUF@addto@tochang@subsec+\SUF@label@subsubsec+.5em)}
2793 \setlength{\SUF@addto@tochang@par
2794     {\dimexpr(\SUF@addto@tochang@subsubsec+\SUF@label@par+.5em)}
2795 \setlength{\SUF@addto@tochang@subpar
2796     {\dimexpr(\SUF@addto@tochang@par+\SUF@label@subpar+.5em)}
2797 \setlength{\SUF@addto@tochang@fig
2798     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2799 \setlength{\SUF@addto@tochang@tab
2800     {\dimexpr(\SUF@addto@tochang@chap-\SUF@label@sec+\SUF@label@chap)}
2801 }

```

## TOC entries

```

2802 \titlecontents{chapter}
2803     [\SUF@tochang@chap]
2804     {\addvspace{2ex}}
2805     {\hspace{-\SUF@tochang@chap%
2806         \makebox[1em][l]{\thecontentspage}%
2807         \hspace{\SUF@CHAP@thecontentslabel}\hspace*{1em}%
2808         \SUF@tocCHAP@font}
2809     {\hspace{-\SUF@tochang@chap%
2810         \makebox[1em][l]{\thecontentspage}%
2811         \hspace{\SUF@tocCHAP@font}}
2812     {\hspace{-\SUF@tochang@chap%
2813         \makebox[1em][l]{\thecontentspage}%
2814     {}}
2815     {\addvspace{1ex}}
2816 \if sulf@tocompactsec
2817 \titlecontents*{section}[\SUF@tochang@chap]{}{%
2818     \SUF@SEC@thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2819     \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2820 \else
2821 \titlecontents{section}
2822     [\SUF@tochang@sec]
2823     {}
2824     {\hspace{-\SUF@tochang@sec%
2825         \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@sec%
2826         \makebox[\SUF@label@sec][l]{%
2827         \if sulf@article\SUF@toclabelnum%
2828         \else\fi\thecontentslabel}\hspace*{1em}%
2829         \makebox[\SUF@label@sec][l]{\SUF@SEC@thecontentslabel}\hspace*{1em}%
2830         \SUF@tocSEC@font}
2831     {\hspace{-\SUF@tochang@sec%
2832         \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@sec%
2833         \SUF@tocSEC@font}}
2834     {}
2835 \fi

```

```

2836 \ifsuftesi@toccoptsubsec
2837 \titlecontents*{subsection}[\SUF@tochang@sec]{\suf@sscorrect}{%
2838   \SUF@SUBSEC@thecontentslabel\adjtoclabelsep\SUF@tocSUBSEC@font}{\SUF@tocSUBSEC@font}{,
2839   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsssec]
2840 \else
2841 \titlecontents{subsection}
2842 [\SUF@tochang@subsec]
2843 {}
2844 {\hspace{-\SUF@tochang@subsec}
2845   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsec}%
2846   \makebox[\SUF@label@subsec][l]{\SUF@SUBSEC@thecontentslabel}\hspace*{1em}%
2847     \SUF@tocSUBSEC@font}
2848 {\hspace{-\SUF@tochang@subsec}
2849   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsec}%
2850     \SUF@tocSUBSEC@font}
2851 {}
2852 \fi
2853 \ifsuftesi@toccoptsubsubsec
2854 \titlecontents*{subsubsection}[\SUF@tochang@subsec]{\suf@sssscorrect}{%
2855   \SUF@SUBSUBSEC@thecontentslabel\adjtoclabelsep%
2856   \SUF@tocSUBSUBSEC@font}{\SUF@tocSUBSUBSEC@font}{,
2857   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsssec]
2858 \else
2859 \titlecontents{subsubsection}
2860 [\SUF@tochang@subsubsec]
2861 {}
2862 {\hspace{-\SUF@tochang@subsubsec}
2863   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsubsec}%
2864   \makebox[\SUF@label@subsubsec][l]{\SUF@SUBSUBSEC@thecontentslabel}\hspace*{1em}%
2865     \SUF@tocSUBSUBSEC@font}
2866 {\hspace{-\SUF@tochang@subsubsec}
2867   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subsubsec}%
2868     \SUF@tocSUBSUBSEC@font}
2869 {}
2870 \fi
2871 \titlecontents{paragraph}
2872 [\SUF@tochang@par]
2873 {}
2874 {\hspace{-\SUF@tochang@par}
2875   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@par}%
2876   \makebox[\SUF@label@par][l]{\thecontentslabel}\hspace*{1em}}
2877 {\hspace{-\SUF@tochang@par}
2878   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@par}}
2879 {}
2880 \titlecontents{subparagraph}
2881 [\SUF@tochang@subpar]
2882 {}
2883 {\hspace{-\SUF@tochang@subpar}
2884   \makebox[1em][l]{\thecontentspage}\hspace{\SUF@addto@tochang@subpar}%
2885   \makebox[\SUF@label@subpar][l]{\thecontentslabel}\hspace*{1em}}

```

```

2886  {\hskip-\SUF@tochang@subpar%
2887   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@subpar}
2888  {}
2889 \titlecontents{figure}
2890  [\SUF@tochang@fig]
2891  {}
2892  {\hskip-\SUF@tochang@fig%
2893   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@fig%
2894   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2895  {}
2896  {}
2897 \titlecontents{table}
2898  [\SUF@tochang@tab]
2899  {}
2900  {\hskip-\SUF@tochang@tab%
2901   \makebox[1em][l]{\thecontentspage}\hskip\SUF@addto@tochang@tab%
2902   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
2903  {}
2904  {}
2905 \else

```

## Default toc

```

2906 \AtBeginDocument{
2907 \newlength\SUF@tocindent@chap
2908 \newlength\SUF@tocindent@sec
2909 \newlength\SUF@tocindent@subsec
2910 \newlength\SUF@tocindent@subsubsec
2911 \newlength\SUF@tocindent@par
2912 \newlength\SUF@tocindent@subpar
2913 \newlength\SUF@tocindent@fig
2914 \newlength\SUF@tocindent@tab
2915 \ifsufthesi@article
2916 \setlength\SUF@tocindent@sec
2917  {\dimexpr(\SUF@label@chap+1.5em)}
2918 \setlength\SUF@tocindent@subsec
2919  {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2920 \setlength\SUF@tocindent@subsubsec
2921  {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2922 \setlength\SUF@tocindent@par
2923  {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2924 \setlength\SUF@tocindent@subpar
2925  {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2926 \setlength\SUF@tocindent@fig
2927  {\dimexpr(\SUF@label@chap+1.5em)}
2928 \setlength\SUF@tocindent@tab
2929  {\dimexpr(\SUF@label@chap+1.5em)}
2930 \else
2931 \setlength\SUF@tocindent@chap
2932  {\dimexpr(\SUF@label@chap+1em)}

```

```

2933 \setlength{\SUF@tocindent@sec}
2934   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec+1em)}
2935 \setlength{\SUF@tocindent@subsec}
2936   {\dimexpr(\SUF@tocindent@sec+\SUF@label@subsec+1em)}
2937 \setlength{\SUF@tocindent@subsubsec}
2938   {\dimexpr(\SUF@tocindent@subsec+\SUF@label@subsubsec+1em)}
2939 \setlength{\SUF@tocindent@par}
2940   {\dimexpr(\SUF@tocindent@subsubsec+\SUF@label@par+1em)}
2941 \setlength{\SUF@tocindent@subpar}
2942   {\dimexpr(\SUF@tocindent@par+\SUF@label@subpar+1em)}
2943 \setlength{\SUF@tocindent@fig}
2944   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2945 \setlength{\SUF@tocindent@tab}
2946   {\dimexpr(\SUF@tocindent@chap+\SUF@label@sec-\SUF@label@chap)}
2947 \fi
2948 }

```

## TOC entries

```

2949 \titlecontents{chapter}
2950   [\SUF@tocindent@chap]
2951   {\addvspace{2ex}}
2952   {\hspace{-\SUF@tocindent@chap}%
2953     \makebox[\SUF@label@chap][l]{\SUF@CHAP@thecontentslabel}%
2954     \hspace*{1em}%
2955     \SUF@tocCHAP@font}
2956   {\hspace{-\SUF@tocindent@chap}%
2957     \SUF@tocCHAP@font}
2958   {\SUF@chaptitlerule\contentspage}
2959   [\addvspace{1ex}]
2960 \if sulfesi@toccoptsec
2961 \titlecontents*{section}[\SUF@tocindent@chap]{}{%
2962   \SUF@SEC@thecontentslabel\adjtoclabelsep\SUF@tocSEC@font}{\SUF@tocSEC@font}{,
2963   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsec]
2964 \else
2965 \titlecontents{section}
2966   [\SUF@tocindent@sec]
2967   {}
2968   {\hspace{-\dimexpr(\SUF@label@sec+1em)}%
2969 %     \makebox[\SUF@label@sec][l]{%
2970 %       \if sulfesi@article\SUF@toclabelnum%
2971 %         \else\fi\thecontentslabel}\hspace*{1em}%
2972     \makebox[\SUF@label@sec][l]{\SUF@SEC@thecontentslabel}\hspace*{1em}%
2973     \SUF@tocSEC@font}
2974   {\hspace{-\dimexpr(\SUF@label@sec+1em)}%
2975     \SUF@tocSEC@font}
2976   {\if sulfesi@article\SUF@chaptitlerule%
2977     \else\SUF@titlerule\fi\contentspage}
2978 \fi
2979 \if sulfesi@toccoptsubsec

```

```

2980 \titlecontents*{subsection}[\SUF@tocindent@sec]{\suf@sscorrect}{%
2981   \SUF@SUBSEC@thecontentslabel\adjtoclabelsep\SUF@tocSUBSEC@font}{\SUF@tocSUBSEC@font}{,
2982   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsssec]
2983 \else
2984 \titlecontents{subsection}
2985   [\SUF@tocindent@subsec]
2986   {}
2987   {\hspace{-\dimexpr(\SUF@label@subsec+1em)}%
2988     \makebox[\SUF@label@subsec][l]{\SUF@SUBSEC@thecontentslabel}\hspace*{1em}%
2989     \SUF@tocSUBSEC@font}
2990   {\hspace{-\dimexpr(\SUF@label@subsec+1em)}%
2991     \SUF@tocSUBSEC@font}
2992   {\SUF@titlerule\contentspage}
2993 \fi
2994 \ifsuftesi@toccoptsubsubsec
2995 \titlecontents*{subsubsection}[\SUF@tocindent@subsec]{\suf@sssscorrect}{%
2996   \SUF@SUBSUBSEC@thecontentslabel\adjtoclabelsep%
2997   \SUF@tocSUBSUBSEC@font}{\SUF@tocSUBSUBSEC@font}{,
2998   \thecontentspage}[][\.\adjtocpagesep][\suf@ctocdotsssec]
2999 \else
3000 \titlecontents{subsubsection}
3001   [\SUF@tocindent@subsubsec]
3002   {}
3003   {\hspace{-\dimexpr(\SUF@label@subsubsec+1em)}%
3004     \makebox[\SUF@label@subsubsec][l]{\SUF@SUBSUBSEC@thecontentslabel}\hspace*{1em}%
3005     \SUF@tocSUBSUBSEC@font}
3006   {\hspace{-\dimexpr(\SUF@label@subsubsec+1em)}%
3007     \SUF@tocSUBSUBSEC@font}
3008   {\SUF@titlerule\contentspage}
3009 \fi
3010 \titlecontents{paragraph}
3011   [\SUF@tocindent@par]
3012   {}
3013   {\hspace{-\dimexpr(\SUF@label@par+1em)}%
3014     \makebox[\SUF@label@par][l]{\thecontentslabel}\hspace*{1em}}
3015   {\hspace{-\dimexpr(\SUF@label@par+1em)}}
3016   {\SUF@titlerule\contentspage}
3017 \titlecontents{subparagraph}
3018   [\SUF@tocindent@subpar]
3019   {}
3020   {\hspace{-\dimexpr(\SUF@label@subpar+1em)}%
3021     \makebox[\SUF@label@subpar][l]{\thecontentslabel}\hspace*{1em}}
3022   {\hspace{-\dimexpr(\SUF@label@subpar+1em)}}
3023   {\SUF@titlerule\contentspage}
3024 \titlecontents{figure}
3025   [\SUF@tocindent@fig]
3026   {}
3027   {\hspace{-\dimexpr(\SUF@label@fig+1em)}%
3028     \makebox[\SUF@label@fig][l]{\thecontentslabel}\hspace*{1em}}
3029   {}

```

```

3030  {\SUF@titlerule\contentspage}
3031 \titlecontents{table}
3032  [\SUF@tocindent@tab]
3033  {}
3034  {\hspace{-\SUF@tocindent@tab}%
3035   \makebox[\SUF@label@tab][l]{\thecontentslabel}\hspace*{1em}}
3036  {}
3037  {\SUF@titlerule\contentspage}
3038 \fi

```

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

```

3039 \ifsuftesi@article
3040 \renewcommand\tableofcontents{%
3041   \vspace{2ex}%
3042   \section*{\contentsname}%
3043   \@mkboth{\contentsname}{\contentsname}%
3044   \thispagestyle{empty}%
3045   \ifsuftesi@twocolumntoc
3046     \begin{multicols}{2}
3047       \starttoc{toc}%
3048     \end{multicols}
3049   \else
3050     \starttoc{toc}%
3051   \fi
3052   \vspace{2ex}%
3053 }
3054 \renewcommand\listoffigures{%
3055   \vspace{2ex}%
3056   \section*{\listfigurename}%
3057   \@mkboth{\listfigurename}{\listfigurename}%
3058   \thispagestyle{empty}%
3059   \ifsuftesi@twocolumnlof
3060     \begin{multicols}{2}
3061       \starttoc{lof}%
3062     \end{multicols}
3063   \else
3064     \starttoc{lof}%
3065   \fi
3066   \vspace{2ex}%
3067 }
3068 \renewcommand\listoftables{%
3069   \vspace{2ex}%
3070   \section*{\listtablename}%
3071   \@mkboth{\listtablename}{\listtablename}%
3072   \thispagestyle{empty}%
3073   \ifsuftesi@twocolumnlot
3074     \begin{multicols}{2}
3075       \starttoc{lot}%
3076     \end{multicols}

```

```

3077      \else
3078          \@starttoc{lot}%
3079      \fi
3080  \vspace{2ex}%
3081  }
3082 \else

```

The default toc, lof and lot are treated as chapters.

```

3083 \renewcommand\tableofcontents{%
3084     \if@twocolumn
3085         \@restonecoltrue\onecolumn
3086     \else
3087         \@restonecolfalse
3088     \fi
3089     \chapter*{\contentsname}%
3090     \mkboth{%
3091         \contentsname}{%
3092         \contentsname}%
3093     \thispagestyle{empty}
3094     \ifsufthesi@twocolumntoc
3095         \begin{multicols}{2}
3096             \@starttoc{toc}%
3097         \end{multicols}
3098     \else
3099         \@starttoc{toc}%
3100     \fi
3101     \if@restonecol\twocolumn\fi
3102 }
3103 \renewcommand\listoffigures{%
3104     \if@twocolumn
3105         \@restonecoltrue\onecolumn
3106     \else
3107         \@restonecolfalse
3108     \fi
3109     \chapter*{\listfigurename}%
3110     \mkboth{\listfigurename}{%
3111         \listfigurename}%
3112     \thispagestyle{empty}
3113     \ifsufthesi@twocolumnlof
3114         \begin{multicols}{2}
3115             \@starttoc{lof}%
3116         \end{multicols}
3117     \else
3118         \@starttoc{lof}%
3119     \fi
3120     \if@restonecol\twocolumn\fi
3121 }
3122 \renewcommand\listoftables{%
3123     \if@twocolumn

```

```

3124      \@restonecoltrue\onecolumn
3125      \else
3126          \@restonecolfalse
3127      \fi
3128      \chapter*\{\listtablename\}%
3129          \mkboth{%
3130              \listtablename\}%
3131              {\listtablename\}%
3132          \thispagestyle{empty}
3133          \ifsuftesi@twocolumnlot
3134              \begin{multicols}{2}
3135                  \starttoc{lot}%
3136              \end{multicols}
3137          \else
3138              \starttoc{lot}%
3139          \fi
3140      \if@restonecol\twocolumn\fi
3141  }
3142 \fi

```

## New commands

```

3143 \ifsuftesi@article
3144 \def\chapterintro{%
3145 \ClassError{suftesi}
3146 {Command \noexpand\chapterintro is undefined\MessageBreak
3147     using 'structure=article'}
3148 {Command \noexpand\chapterintro is undefined\MessageBreak
3149     using 'structure=article'}}}
3150 \else
3151 \def\chapterintro{@ifstar{%
3152     @tempswafalse@\chapterintro}{@tempswatrue@\chapterintro}}
3153 \def@\chapterintro{\phantomsection
3154     \if@tempswa\section*\{\SUF\fchapterintroname\}\fi
3155     \addcontentsline{toc}{section}{\SUF\fchapterintroname}}
3156 \newcommand{\chapterintroname}[1]{\def\SUF\fchapterintroname{\#1}}
3157 \chapterintroname{Introduzione}
3158 \fi

```

## Manual breaks

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

```

3159 \newif\ifheadbreak\headbreakfalse
3160 \DeclareRobustCommand{\headbreak}
3161 {\ifheadbreak\\\else\fi}

```

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

```

3162 \newif\ifxheadbreak\xheadbreaktrue
3163 \def\xheadbreakNL{\ifxheadbreak\newline\else\fi}
3164 \def\xheadbreakBB{\ifxheadbreak\\\else\fi}

```

```

3165 \let\origtableofcontents\tableofcontents
3166   \renewcommand{\tableofcontents}{%
3167     \begingroup\headbreaktrue\xheadbreakfalse%
3168   \origtableofcontents\endgroup}

```

## Backward compatibility

An environment to manually typeset the bibliography. (Use `biblatex` instead!)

```

3169 \newenvironment{bibliografia}{%
3170   \ifsuftesi@article
3171     \section*\{\refname\}
3172       \addcontentsline{toc}{section}{\refname}
3173   \else
3174     \chapter{\bibname}%
3175   \fi
3176     \normalfont \list{}{%
3177       \setlength{\itemindent}{-\parindent}
3178       \setlength{\leftmargin}{\parindent}
3179       \setlength{\labelwidth}{0pt}
3180       \setlength{\parsep}{\parskip}
3181       \let\makelabel\}
3182   {\endlist}

```

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

```

3183 \newcommand{\losname}{Sigle}
3184 \newcommand{\itlabel}[1]{\itshape\hbox to 6em{#1}}
3185 \newenvironment{sigle}{%
3186   \chapter{\losname}
3187     \normalfont \list{}{%
3188       \setlength{\labelsep}{0.5em}
3189       \setlength{\itemindent}{0pt}
3190       \setlength{\leftmargin}{6em}
3191       \setlength{\labelwidth}{\leftmargin}
3192       \setlength{\listparindent}{\parindent}
3193       \setlength{\parsep}{\parskip}
3194       \let\makelabel\itlabel\}
3195   {\endlist}

```

## Final settings

```

3196 \ifsuftesi@article
3197 \renewcommand\frontmatter{\ClassError{suftesi}%
3198 {Command \noexpand\frontmatter is undefined\MessageBreak
3199   using 'structure=article'}%
3200 {Command \noexpand\frontmatter is undefined\MessageBreak
3201   using 'structure=article'}}%
3202 \renewcommand\mainmatter{\ClassError{suftesi}%
3203 {Command \noexpand\mainmatter is undefined\MessageBreak
3204   using 'structure=article'}}

```

```

3205 {Command \noexpand\mainmatter is undefined\MessageBreak
3206     using 'structure=article'{}}
3207 \renewcommand\backmatter{\ClassError{suftesi}
3208 {Command \noexpand\backmatter is undefined\MessageBreak
3209     using 'structure=article'{}}
3210 {Command \noexpand\backmatter is undefined\MessageBreak
3211     using 'structure=article'{}}
3212 \else

```

Nowadays there is no longer any sense in having a different numbering for the frontmatter pages. For this reason we redefine the `\frontmatter` command in order to obtain Arabic numerals.

```

3213 \renewcommand\frontmatter{\cleardoublepage\@mainmatterfalse}
3214 \renewcommand\mainmatter{\cleardoublepage\@mainmattertrue}
3215 \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 `\hemph` command is provided only for backward compatibility. Note that the `fixltxhyph` package must be loaded after `babel` or `polyglossia`.

```

3216 \@ifpackageloaded{babel}
3217   {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
3218 \@ifpackageloaded{polyglossia}
3219   {\AtBeginDocument{\RequirePackage{fixltxhyph}}}{}
3220 \let\hemph\emph

```

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

```

3221 \unless\ifPDFTeX% if xetex or luatex
3222   \let\@afterindenttrue\@afterindentfalse
3223   \else
3224   \relax
3225 \fi

```

Now we switch off extra space after punctuation, in accordance with the habits of European typography, especially the Italian one. The user can restore standard behavior with the `\nonfrenchspacing` command.

```
3226 \frenchspacing
```

## Change History

v0.5

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

`sufelements`, `compact`,  
`supercompact` . . . . . 25

v0.6

General: English documentation.  
Renamed options `plain` and `fullplain` to `centerheadings` and `sufplain`. . . . . 1  
New command `\artcolophon` . . . 19  
New command `\bookcolophon` . . . 19  
New option `authortitle` . . . . . 25

v0.6a	General: Maintenance release, no changes . . . . .	1
v0.6b	General: Improved full compatibility with Xe <sup>L</sup> T <sub>E</sub> X. <i>variorref</i> and <i>footmisc</i> packages are no longer loaded . . . . .	1
v0.6c	General: Maintenance release, no changes . . . . .	1
v0.7	General: Maintenance release, no changes. Provided a thesis template	1
v0.8	General: Added macro for using <i>frontespizio</i> package with <i>compact</i> and <i>supercompact</i> options. . . . .	1
	New option <i>periodical</i> . . . . .	25
	Renewed <i>\title</i> command . . . . .	21
v0.9	General: Improved compatibility with <i>mathspec</i> . . . . .	1
	New option <i>dottedtoc</i> , <i>raggedtoc</i> . . . . .	25
v0.9a	General: Added inline option to <i>enumitem</i> package. Deleted <i>centertitle</i> option. Deleted <i>sctitles</i> option. Changed code for <i>toc</i> , <i>lot</i> and <i>lof</i> elements. . . . .	1
	New command <i>\toclabelspace</i> . . . . .	21
	New option, <i>defaultparindent</i> , <i>ralignquotation</i> , <i>smallquotation</i> , <i>dottedfootnote</i> , <i>indentlist</i> , <i>alignlist</i> , <i>centerpart</i> , <i>centerchap</i> , <i>centersec</i> , <i>rightpart</i> , <i>rightchap</i> , <i>rightsec</i> , <i>numparpart</i> , <i>numparchap</i> , <i>numparsec</i> , <i>smallcapspart</i> , <i>smallcapschap</i> , <i>smallcapssec</i> , <i>italicpart</i> , <i>italicchap</i> , <i>italicsec</i> , <i>italicsubsec</i> , <i>romanchap</i> , <i>dottedchap</i> , <i>italicheader</i> , <i>tocpageleft</i> , <i>dottedpart</i> , <i>rmstyle(1-6)</i> , <i>itstyle(1-12)</i> , <i>scstyle(1-12)</i> , <i>standardfootnote</i> , <i>smallcapsheader</i> . . . . .	25
v0.9b	General: Changed <i>standardfootnote</i> option and renamed to <i>footnotestyle</i> . . . . .	15
	New command <i>\xfootnote</i> . . . . .	21
	New option <i>fewfootnotes</i> . . . . .	16
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	The <i>mparhack</i> package is no longer loaded. It is not compatible with <i>crop</i> . . . . .	5
v0.9c	General: Maintenance release, no changes . . . . .	1
v1.0	General: First stable release. Renamed option <i>bozza</i> to <i>draftdate</i> . . . . .	16
v1.1	General: Added the <i>fixltxhyph</i> package. Documentation updated. . . . .	1
v1.2	General: Maintenance release. Added the <i>\toclabelspace</i> command. . . . .	1
v1.3	General: New command <i>\FSPLcolophon</i> . . . . .	25
	Updated documentation. Added <i>FSPLa</i> , <i>FSPLb</i> and <i>FSPLc</i> styles. . . . .	1
v1.4	General: New value <i>periodicalaureo</i> for option <i>pagelayout</i> . Changed code for <i>\xfootnote</i> command. . . . .	1
v1.5	General: The <i>microtype</i> package is loaded for all engines. Improved compatibility with <i>todonotes</i> package and with <i>mdframed</i> and <i>bookmark</i> packages when using <i>style class</i> option. New option <i>viewmode</i> . . . . .	1

v1.6	General: New option <code>viewmode</code> . Corrected bugs in the definition of <code>\listoffigures</code> , <code>\listoftables</code> and <code>\tableofcontents</code> commands. Updated documentation. . . . .	1
v1.7	General: Renamed <code>viewmode</code> option to <code>version</code> : renamed <code>print</code> value to <code>draft</code> and added <code>final</code> value. New <code>smallcapsstyle</code> option. . . . .	1
v1.8	General: Maintenance release. Corrected a bug in the definition of <code>\appendix</code> . . . . .	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 collection document structure .	1
v1.9a	General: Maintenance release. Updated greek support. Updated documentation. . . . .	1
v1.9b	General: Corrected a bug in “toc”, “lof” and “lot” commands. . . . .	1
v1.9c	General: The <code>cbgreek</code> value for the <code>greekfont</code> option allows now to use the full set of the CB Greek font together with the default font (Palatino). . . . .	1
v2.0	General: New page layout <code>standardaureo</code> . Enhanced support for Lua <sup>L</sup> ATE <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. . . . .	1
v2.0.1	General: Corrected a bug in <code>version</code> option. . . . .	1
v2.1	General: New option <code>toc&lt;level&gt;font</code> . Updated documentation. Removed <code>\includeart</code> command . . . . .	1
v2.2	General: Maintenance release. . . . .	1
v2.3	General: Maintenance release. . . . .	1
v2.4	General: Changed the default font to Cochineal with Linux Biolinum O sans serif and Inconsolata monospaced. The Palatino is now loaded with <code>newpxtext</code> and <code>newpxmath</code> . Bera Mono and Iwona have been substituted by Linux Biolinum O and Inconsolata. New values for font options: <code>cochineal</code> , <code>libertine</code> , <code>bodoni</code> (greek only). Value compatibility for <code>defaultfont</code> option to get the fonts of <code>suftesi</code> v2.3 or previous. Updated documentation. . . . .	1
v2.5	General: Corrected a bug when loading CB Greek fonts. Renamed option <code>documentstructure</code> to <code>structure</code> . Updated documentation. . . . .	1
v2.6	General: New <code>mathfont</code> option for non-standard fonts. New command <code>\makecover</code> for printing the cover page. Updated documentation. . .	1
v2.7	General: New value <code>cscreen</code> for <code>version</code> option. Updated documentation. Removed value elements for options: <code>pagelayout</code> , <code>headerstyle</code> , <code>captionstyle</code> , <code>chapstyle</code> , <code>style</code> ; <code>sufelements</code> for option: <code>style</code> . The <code>\chapnumfont</code> command is no longer available. . . . .	1
v2.7.1	General: Corrected a bug in v.2.7 (missing some <code>\fi</code> commands). . .	1
v2.8	General: <code>textcase</code> no longer loaded. Changed definitions of	

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