



SPIM-UB PhD Thesis Style Extension for tex-upmethodology Official Documentation

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THÈSE présentée par

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SPIM-UB PhD Thesis Style Extension for tex-upmethodology

Official Documentation

Soutenue le 17 septembre 2012 devant le Jury :

Super MAN Reviewer Professor at the University of Gotham City
Bat MAN Supervisor Professor at the University of Gotham City

5 PROVIDED MACROS 1

1/ INTRODUCTION

This document describes the style extension for tex-upmethodology which is providing the standard document layout and colors of the PhD Thesis from the Université de Bourgogne, France.

This document contains only the values and the macros provided by the extensions.

2/ USAGE

THE ACCOMPANYING EXTENSION IS PROVIDED UNDER THE TERMS OF THIS LICENSE AGREEMENT. ANY USE, REPRODUCTION OR DISTRIBUTION OF THE EXTENSION CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

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3/ REQUIREMENTS

tex-upmethdology-spimubphdthesis requires the core packages of tex-upmethodology.

4/ INSTALLATION

Copy tex-upmethdology-spimubphdthesis configuration file (.cfg) and all related pictures in your system-wide or local user texmf.

5/ PROVIDED MACROS

tex-upmethdology-spimubphdthesis providesthe following macros:

- \declarethesis[subtitle]{title}{defense date}{PhD ID} Declare the major information about the PhD thesis:
 - title is the title of the PhD thesis that may appear on the front pages.
 - subtitle is an optional subtitle for the PhD thesis that may appear on the front pages.
 - defense data is the data at which the PhD thesis is defended.
 - PhD ID is the identifier or the number of the PhD thesis in the University's library.

1

- \addjury[email]{first name}{last name}{role}{position}
 Add a member to the jury to which the PhD thesis was presented:
 - first name is the first name of the member of the jury.
 - last name is the last name of the member of the jury.
 - role is the role of the member in the jury, eg. in French "Rapporteur", "Examinateur", "Directeur de Thèse".
 - position is the position and the University of the member.
- \thesisabstract[lang]{text}
 Set the French abstract for the PhD thesis.
 - lang must be the language in which the abstract is written. It must be one of "french" or "english".
 - text is the text of the abstract.

6/ PROVIDED COLORS

tex-upmethdology-spimubphdthesis provides the following colors. The colors are expressed according to the standard color.sty specifications.

Provided Colors				
Name	Туре	Value	Example	
frontpagetitle	rgb	0,0,0	frontpagetitle	
frontpageauthors	rgb	0,0,0	frontpageauthors	
backpagetitle	rgb	0.961,0.447,0.082	backpagetitle	
backpagetext	rgb	0,0,0	backpagetext	
backtableheader	rgb	0.901,0.901,0.901		
fronttableheader	rgb	0.961,0.447,0.082	fronttableheader	
sectiontitlecolor	rgb	0.961,0.447,0.082	sectiontitlecolor	
chaptertitlecolor	rgb	0.961,0.447,0.082	chaptertitlecolor	
parttitlecolor	rgb	0.961,0.447,0.082	parttitlecolor	

7/ Provided Values

tex-upmethdology-spimubphdthesis provides the following values. The values are accessible with \Get macro.

Provided Values			
Name	Language	Content	

8/ Copyright of the Extension's Source Code

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10/ TEMPLATE OF A PHD THESIS

```
%% Use the standard UP-methodology class
%% with French language and Book layout.
%% Change the 'book' option below to 'report'
%% if you want to use a report style (see your LaTeX
%% documention about the different between a report
%% and a book class).
%% You may also specify 'twoside' or 'oneside' option.
%% By default 'book' is two-sided and 'report' is one-sided.
%%
%% See the documentation tex-upmethodology on
%% http://www.arakhne.org/tex-upmethodology/
%% for details about the macros that are provided by the class and
%% to obtain the list of the packages that are already included.
\documentclass[french,book,nopubpage,nodocumentinfo]{upmethodology-document}
\usepackage[utf8]{inputenc}
%% Use the style dedicated to PhD thesis from SPIM-UB
\UseExtension{spimubphdthesis}
%%-----
%% Set the title, subtitle, defense date, and
%% the registration number of the PhD thesis
\declarethesis[Sous-titre]{Titre}{17 septembre 2012}{XXX}
%-----
```

```
%% Set the author of the PhD thesis
\addauthor[email]{Prnom}{Nom}
%-----
%% Add a member of the jury
%% \addjury{Firstname}{Lastname}{Role in the jury}{Position}
\addjury{Incroyable}{Hulk}{Rapporteur}{Professeur l'Universit de Gotham City \\ Commer
\addjury{Super}{Man}{Examinateur}{Professeur l'Universit de Gotham City}
\addjury{Bat}{Man}{Directeur de thse}{Professeur l'Universit de Gotham City}
%-----
%% Set the English abstract
\thesisabstract[english]{This is the abstract in English}
%%-----
%% Set the French abstract
\thesisabstract[french]{Ceci est le rsum en franais}
%%-----
%% Change the speciality of the PhD thesis
%\Set{speciality}{Informatique}
%-----
%% Change the institution
%\Set{universityname}{Universit\'e de Franche-Comt\'e}
%% Change the header and the foot of the pages
%% Left header
%\lhead{}
%% Center header
%\chead{}
%% Right header
%\rhead{}
% Left footer
%\lfoot{}
%% Center footer
%\cfoot{}
%% Right footer
%\rfoot{}
\begin{document}
% The content of the PhD thesis
\chapter{Introduction}
\section{Section 1}
```

11 GENERATOR 5

blablabla

\chapter{Conclusion}

blablabla

\end{document}

11/ GENERATOR

This document was generated with the following versions of the UP-methodology packages:

• upmethodology-version: 2009/12/30

• upmethdology-fmt: 2012/09/21

• upmethdology-document: 2009/11/03

• upmethdology-frontpage: 2009/10/30

• upmethdology-backpage: 2009/10/30

• upmethdology-extension: 2012/09/21

• upmethdology-task: 2009/10/30

• upmethdology-document (class): 2012/10/02

• upmethdology-code: 2009/10/30

• Private API: 2012/09/21

Abstract:

This document describes the style extension for tex-upmethodology which is providing the standard document layout and colors of the PhD Thesis from the SPIM doctoral school and the Université de Bourgogne, France.

Résumé:

Ce document décrit l'extension de tex-upmethodology dédiée au standard graphique des thèses de doctorat de l'École Doctole SPIM et de l'Université de Bourgogne, France.



