

Universite Savoie Mont-Blanc UFR Sciences et Montagnes

Fractales

Sujet d'introduction a la recherche

Auteur Pablo Di Muzio Superviseur Olivier Le-Gal

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Chapitre 1

Introduction

Introduction par les fractales de newton

Chapitre 2

Features

Annexe A

Tables

Package	Purpose
amsmath	Mathematical typesetting
amsthm	Mathematical environments for theorems, proofs, etc.
booktabs	Weighted rules for tables
biblatex	Bibliography
csquotes	Inline and display quotations
enumitem	Lists and enumerations
float	Floating objects such as figures and tables
graphicx	Graphics
hyperref	Hyperlinks and bookmarks
listings	Code listings
multirow	Table cells that span multiple columns or rows
siunitx	Typesetting of units
subcaption	Sub-figures and sub-captions

Table A.1. List of the most relevant packages imported by Sleek Template.

{\rmfamily abcABC123}	abcABC123
<pre>{\sffamily abcABC123}</pre>	abcABC123
<pre>{\ttfamily abcABC123}</pre>	abcABC123
{\mdseries abcABC123}	abcABC123
{\bfseries abcABC123}	abcABC123
<pre>{\itshape abcABC123}</pre>	abcABC123
{\scshape abcABC123}	ABCABC123
<pre>{\slshape abcABC123}</pre>	abcABC123
{\upshape abcABC123}	abcABC123
\emph{abcABC123}	abcABC123
\lowercase{abcABC123}	abcabc123
\normalfont{abcABC123}	abcABC123
\textrm{abcABC123}	abcABC123
\textbf{abcABC123}	abcABC123
<pre>\textit{abcABC123}</pre>	abcABC123
\textsc{abcABC123}	ABCABC123
\textsf{abcABC123}	abcABC123
\textsl{abcABC123}	abcABC123
<pre>\textsubscript{abcABC123}</pre>	abcABC123
abcABC123	abcABC123
\texttt{abcABC123}	abcABC123
\underline{abcABC123}	$\underline{abcABC123}$
\uppercase{abcABC123}	ABCABC123

Table A.2. Available text fonts in LaTeX.

<pre>\$\mathcal{abcABC123}\$</pre>	$\exists \lfloor \rfloor \mathcal{ABC} \infty \in \ni$
<pre>\$\mathit{abcABC123}\$</pre>	abcABC123
<pre>\$\mathnormal{abcABC123}\$</pre>	abcABC123
<pre>\$\mathrm{abcABC123}\$</pre>	abcABC123
<pre>\$\mathbb{abcABC123}\$</pre>	DABCKKK
<pre>\$\mathfrak{abcABC123}\$</pre>	abcABC123

Table A.3. Available math fonts in LaTeX and AMS.

Expression	Description
\arabic*	Arabic numbers (1, 2, 3,)
\alph*	Lowercase letters (a, b, c,)
\Alph*	Uppercase letters (A, B, C,)
\roman*	Lowercase Roman numerals (i, ii, iii,)
\Roman*	Uppercase Roman numerals (I, II, III,)

Table A.4. Special expressions for the label of enumerate environments.