

Latex Tutorial 7 (Formatting) Examples

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1 Text Formatting

1.1 Quotes

To ‘quote’ in Latex.	To ‘quote’ in Latex.
To ‘‘quote’’ in Latex.	To “quote” in Latex.
To “‘quote” in Latex.	To ““quote” in Latex.

1.2 Dots and Dashes

Ellipsis...	Ellipsis...
Ellipsis \ldots	Ellipsis ...

Input	Output	Purpose
-	-	inter-word
--	--	page range, 1–10
---	—	punctuation dash — like this

1.3 Accents

Command	Output	Command	Output
\`{o}	ò	\'{o}	ó
\\"{o}	ö	\H{o}	ő
\^{o}	ô	\~{o}	õ
\v{o}	њ	\={o}	ő
\b{o}	о	\.{o}	ò
\d{o}	ö	\c{o}	ő
\r{o}	ô	\t{oo}	őő
\i	í		

1.4 Symbols

Command	Symbol	Command	Symbol
\%	%	\#	#
\\$	\$	\&	&
\{	{	\}	}
_	-	\S	§
\P	¶	\dag	†
\ddag	‡	\textbackslash	\
\textbar		\textless	<
\textgreater	>	\textemdash	—
\textendash	—	\textregistered	®
\texttrademark	™	\textquestiondown	¿
\textexclamdown	¡	\textcircled{a}	Ⓐ
a	ª	\copyright	©
\pounds	£		

1.5 Emphasizing Text

I want to *emphasize* a word.

1.6 Font styles

Command	Style
\textnormal{...}	document font family
\emph{...}	<i>emphasis</i>
\textrm{...}	roman font family
\textsf{...}	sans serif font family
\texttt{...}	typewriter font family
\textup{...}	upright shape
\textit{...}	<i>italic shape</i>
\textsl{...}	<i>slanted shape</i>
\textsc{...}	SMALL CAPITALS
\textbf{...}	bold
\textmd{...}	normal weight and width

Using the `ulem` package, it is possible to underline words, add under-wave and ~~strike out~~.

1.7 Font sizes

Command	Output
<code>\tiny</code>	sample text
<code>\scriptsize</code>	sample text
<code>\footnotesize</code>	sample text
<code>\small</code>	sample text
<code>\normalsize</code>	sample text
<code>\large</code>	sample text
<code>\Large</code>	sample text
<code>\LARGE</code>	sample text
<code>\huge</code>	sample text
<code>\Huge</code>	sample text