How to organize text and chunks of text

December 20, 2021

0.1 Text types

Hello, I'm bold text

Hello, I'm italic text
Hello, I'm underline text
Hello I'm teletype text
HELLO I'M SMALL CAPS TEXT
Hello I'm slanted text
Hello I'm roman text (good for math)
Hello I'm sans serif

0.2 Switches

Switches are a way of turning a huge block of text into one format instead of wrapping everything into one curly bracket pair. We reset the effect of the switch by using something like "normalfont" or using curly brackets (see next section)

bold

Medium weight (default format)

roman

Teletype

Upright (non-italic, default)

Slanted shape

SMALL CAPS SHAPE

Switches can also be composed, as shown below:

bold italic

0.3 Text Sizes

Text size commands can be used as both switches and environments as they are overloaded. If you use them with the curly brackets and the "begin" and "end" key words, they are commands. Else, they are switches. Below, we use switches for conveneience but we also show one example of an environment

Tiny text Script Size Footnote size Small text Normal text medium text

large text

very large text

huge text

this is a tiny text environmen

switches are also confined in curly brackets

For arbitrary font sizes, we use a pretty weird format. Try not to use if not needed. The first argument is the text size, and the second one is the baseline skip. We also need to use a different that can go up to a certain size

This text is in size 50