A Demo In LATEX

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This is a document written in LATEX. Notice how it is really pretty.

There is a comment above this line, but you can't see it because it is preceded with a %. To type that, I had to type %. Don't ask how I did that. (You have to type $\$ textbackslash. It's weird, I know.)

Commenting is useful, because reasons.

You can do really nice looking equations!

$$e = m \cdot c^2 \tag{1}$$

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$$a^{2} + b^{2} = \frac{c \cdot c}{(e \cdot c)}$$

$$(1)$$

$$(2)$$

$$\sqrt[3]{a^2 + b^2} = \frac{c \cdot c}{(e \cdot c)} \tag{3}$$

Text subtext supertext equation $\sum_{n=0}^{\infty} 2^n(3)$

This file is included in our larget .tex file. This sort of thing is useful when you're writing something in multiple sections.



Figure 1: A smiley face, like the one appropriated by Wal-Mart