Long title

Long author

Long institute

January 5, 2011

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Bullets

Bullets start with * and are based on alignment

- Bullet 1
- Bullet 2
 - Second level of bullets

Enumerations with with # and dotted numbers

- Enum 1
- Enum 2
 - Second level of enum (numeric)
 - 2 Even more enum (some text in the item)

Some text after the bullets

Simple text stuff

Make italics with *underscores like this*. Make bold with **stars like this**.

Urls like http://www.google.com get recognized.

The \rightarrow symbol is changed to an arrow

The > sign is wrapped in maths

Maths

Simple inline math: a+b+c Multiline math is an align environment (starts and ends with a single dollar on the line)

$$ab$$
 (1)

$$cd$$
 (2

Fancy stuff in math:

- No need for curly brackets in simple exponents/indices $a_{10ab}, a^{11}, b^{(i+1)}$
- * is turned to times in $a \times b$.
- ... is turned to dots a . . . b.
- @ makes the next symbol bold, $(\mathbf{y}, \lambda, \mathbf{x}^i)$ is a vector).

Verbatim

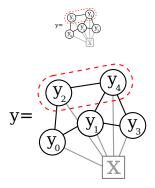
You can include a verbatim section

This is verbatim content $\{\}$ * %#

Comments start with %.

Images

Images are centered, the number before # tells the percentage of the width to use:



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TODO

- Subsections
- Columns
- Improve graphics embedding
- Shortcut for divisions in math (use the / symbol)
- Vim syntax file:
 - Support for special characters, highlight math tricks
 - Highlight environments like verbatim
- Auto protect latex special chars like #, &...
- Make itemize/enumerate work together

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