

Dr. LaTeX Beamer

How I Learned to Stop Worrying and Love the Slide

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LaTeX

Obviously some basic LaTeX knowledge is necessary

Knowledge is a brick wall that you raise line by line forever

■ Some more features will be provided here

Beamer

You'll learn them by looking at this presentation source

Goal

- Learn how to make well structured slides
- Using a beautiful theme (congrats to the Oxygen team!)
- Take over the world
- Relax...









The current section is "Basic structuring". And the current frame is what you have on the screen right now.

A beautiful block

A block has a title, and some content. You can put in a block almost everything you want that is provided by LaTeX. For example math works as usual:

$$\sum_{i=1}^{n} i = \frac{n \times (n+1)}{2} \tag{1}$$

Also works outside a block:

$$\sum_{n=0}^{\infty} i^2 = \frac{n \times (n+1) \times (2n+1)}{6}$$
 (2)





Standard block

- A standard block, used for grouping
- Obviously can contain itemizes too...
 - And nested itemizes...
 - of course!

Alert block

WARNING: Something very important inside this block!

Example

Note that examples are displayed as a special block.







A regular block

- Normal text
- Highlighted text to draw attention
- "Alert'ed" text to spot very important information
- Alternatively you can
 - "Alert" the item itself
 - Or "Highlight" it

If it's very very important...

... you can "alert" in an "alertblock" Ewww, nasty, heh?









- 1 Two more to go



- 1 Two more to go
- 2 One more to go





- 1 Two more to go
- 2 One more to go
- 3 Last chance...





- 1 Two more to go
- 2 One more to go
- 3 Last chance...
- 4 BOOM!





- 1 Two more to go
- 2 One more to go
- 3 Last chance...
- 4 BOOM!





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And now?

Enter the secret section



Why?

- Beamer is hot!
- This style deserves to be improved

How?

- Grab it
- Improve its LaTeX code
- Use you artistics skills
- Document it
- Help other people to use it
- Use it...





LaTeX Beamer

http://latex-beamer.sourceforge.net/



KDE Presentations

http://www.kde.org/kdeslides/



Questions?

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