Dr. LaTeX Beamer How I Learned to Stop Worrying and Love the Slide



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Outline

- 1 Introduction
- 2 Basic structuring
- 3 Fancy features



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Prerequisites & Goals

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

- Obviously some basic LaTeX knowledge is necessary
- Some more features will be provided here
- You'll learn them by looking at this presentation source
- Learn how to make well structured slides
- Using a beautiful theme (congrats to the Oxygen team!)
- Take over the world
- Relax...



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Sections, Frames and Blocks

Put everything into boxes

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:

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



Different type of blocks

Weeeee! Colors!!

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...



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Highlighting

Hey! Look here! here!

A regular block

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

If it's very very important...

... you can "alert" in an "alertblock"

Ewww, nasty, heh?



Keep the suspense!

Time bomb

- Two more to go
- One more to go
- Last chance...
- BOOM!



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'Animation''



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And now?

Enter the secret section

Contributing to this beamer style

We want you!

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...





Resources

If you want to improve this style

- LaTeX Beamer
 http://latex-beamer.sourceforge.net/
- KDE Presentations http://www.kde.org/kdeslides/

Questions?

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