



UNIVERSITÄT
LEIPZIG

Beamer theme

Leipzig

Leipzig, October 10, 2018

Author

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INTRODUCTION



Leipzig

The **leipzig** theme is a Beamer theme that complies with the corporate design of the Leipzig University.

Enable the theme by loading

```
\documentclass{beamer}  
\usetheme{leipzig}
```

Note that this package only works with XeTeX/XeLaTeX, as it depends on fontspec.

ELEMENTS

The background features a large white triangle on the left side. On the right side, there are overlapping geometric shapes: a dark red triangle at the top, a teal triangle at the bottom, and a medium red triangle on the right that overlaps with both the dark red and teal ones.

Package Options

`noserifmath` displays math using Arial

`nosectionpages` hides section pages.

`aspectratio=169` to enable 16:9 aspect ratio (default is 4:3)

Title Page Macros

The usual title page macros such as author, date, title and subtitle are supported. Additional options include:

- short title for use in the header: `\title[short title]{long title}`
(analogous for subtitle)
- institution for use in the footer:
`\institute{institution}`
- additional graphics on the title page:
`\titlegraphic{filename}`
- location of the talk: `\location{location}`

Thanks Page Macros

A “Thank You!”-Page can be displayed using `\makethanks`. The displayed information can be specified using:

- `\thankstitle{}` for a customized thank-you text, default is “Vielen Dank”
- `\address{}`
- `\email{}`
- `\phone{}`
- `\website{}` - default is `www.uni-leipzig.de`, leave empty to disable

Typography

You can `\emph{emphasize}` text, `\alert{accent}` parts or show `\textbf{bold}` results.

becomes

You can *emphasize* text, **accent** parts or show **bold** results.¹

¹ Footnotes work as well.

Font features

- Regular
- *Italic*
- **Bold**
- ***Bold Italic***
- Monospace
- *Monospace Italic*
- Monospace Bold
- *Monospace Bold Italic*

Lists

Items

- Item
- Item
- Item

Enumerations

1. First
2. Second
3. Last

Descriptions

- Caption** Text
- Caption** Text
- Caption** Text

Figures

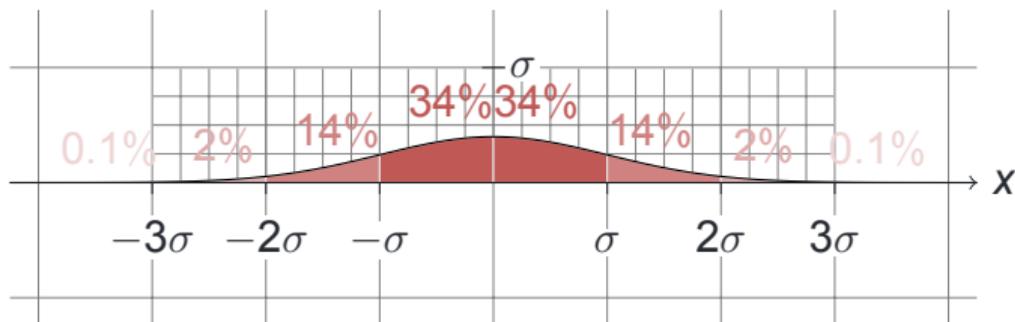


Figure 1: Standard deviation from texample.net.

Tables

Table 1: Largest cities in the world (source: Wikipedia)

City	Population
Mexico City	20,116,842
Shanghai	19,210,000
Peking	15,796,450
Istanbul	14,160,467

Blocks

Three different block environments are pre-defined.

Default

Block content.

Alert

Block content.

Example

Block content.

Math

$$\frac{1}{\sigma\sqrt{2\pi}} \exp\left(\frac{-x^2}{2\sigma^2}\right)$$

Citations

For a general introduction to creating slides with Beamer, refer to the Beamer manual.[1] To split your bibliography into multiple frames, use the `[allowframebreaks]` option.



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THANK YOU!

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REFERENCES



-  The beamer class - user guide for version 3.50.
http:
[//tug.ctan.org/macros/latex/contrib/beamer/doc/beameruserguide.pdf](http://tug.ctan.org/macros/latex/contrib/beamer/doc/beameruserguide.pdf)
Accessed: 2018-04-05.

APPENDIX



Appendix

Things that differ in the \LaTeX version compared to the original `.pptx` style:

- the footer does not include the university wordmark, as a vector-based graphic file of such is not obtainable from the university
- the frame titles are not converted to uppercase, as this introduces a bug with the `[allowframebreaks]` option