

RWTH-Beamer

LaTeX Beamer using the CI of RWTH Aachen

Marei Peischl

peiTeX

December 19, 2025

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Section 1

Basic Documentation

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The rwth-beamer class

- Basic usage identical to beamer
- No special syntax required

Additional Commands

```
\footlinetext{%
```

```
  Additional text to be placed in the foot line, can be separated into chunks using \\  
  here is a second part to illustrate this
```

```
}
```

Scaling the titlegraphic

As usual for beamer the titlegraphic is set via

```
\titlegraphic{<image code>}
```

- The command shown above supports `\height/\width` to adjust the size to be used for graphic scaling.
- It also has a starred variant (e. g. `\titlegraphic*{\includegraphics{example-image-plain}}`). This will automatically scale/clip the logo/image to desired size.

Section 2

Slide examples

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Frame with a subtitle

Subtitle

An example.

Remark on vertical alignment (especially columns)

The vertical alignment has been changed from `c` to `t` in contrast to beamers default setup. Therefore frame content will be top aligned as required by the design guideline. This is leading to some side effects, e.g. with the `columns` environment.

To resolve this one can either globally add the `c` option to restore beamer's default or pass it to the environment itself.

- one
- two

