

Ru

A modern beamer theme for Radboud University

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Table of contents

- 1. Introduction
- 2. Titleformats
- 3. Elements
- 4. Conclusion



Introduction

Enable the theme by loading

```
\documentclass{beamer}
\usetheme{ru}
```

Note, that you have to have Mozilla's *Fira Sans* font and XeTeX installed to enjoy this wonderful typography.

Sections

Sections group slides of the same topic

\section{Elements}

for which ru provides a nice progress indicator ...



Titleformats

Ru titleformats

ru supports 4 different titleformats:

- Regular
- SMALLCAPS
- ALLSMALLCAPS
- ALLCAPS

They can either be set at once for every title type or individually.

Small caps

This frame uses the smallcaps titleformat.

Potential Problems

Be aware, that not every font supports small caps. If for example you typeset your presentation with pdfTeX and the Computer Modern Sans Serif font, every text in smallcaps will be typeset with the Computer Modern Serif font instead.

all small caps

This frame uses the allsmallcaps titleformat.

Potential problems

As this titleformat also uses smallcaps you face the same problems as with the smallcaps titleformat. Additionally this format can cause some other problems. Please refer to the documentation if you consider using it.

As a rule of thumb: Just use it for plaintext-only titles.

ALL CAPS

This frame uses the allcaps titleformat.

Potential Problems

This titleformat is not as problematic as the allsmallcaps format, but basically suffers from the same deficiencies. So please have a look at the documentation if you want to use it.

Elements



Typography

The theme provides sensible defaults to \emph{emphasize} text, \alert{accent} parts or show \textbf{bold} results.

becomes

The theme provides sensible defaults to *emphasize* text, accent parts or show **bold** results.

Font feature test

- Regular
- Italic
- SMALLCAPS
- Bold
- Bold Italic
- Bold SmallCaps
- Monospace
- Monospace Italic
- Monospace Bold
- Monospace Bold Italic



Lists

Items

- Milk
- Eggs
- Potatos

Enumerations

- 1. First,
- 2. Second and
- 3. Last.

Descriptions

PowerPoint Meeh.

Beamer Yeeeha.

This is important



- This is important
- Now this



- This is important
- Now this
- And now this



- This is really important
- Now this
- And now this



Figures

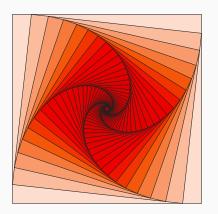


Figure 1: Rotated square from texample.net.

Tables

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

opulation
,116,842
,210,000
,796,450
,160,467
)

Blocks

Three different block environments are pre-defined and may be styled with an optional background color.

Default

Block content.

Alert

Block content.

Example

Block content.

Default

Block content.

Alert

Block content.

Example

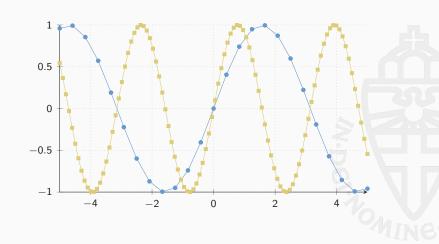
Block content.

Math

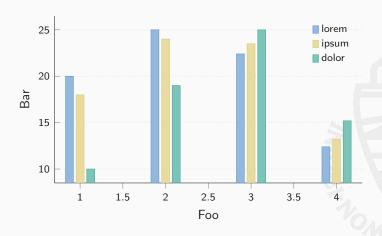
$$e = \lim_{n \to \infty} \left(1 + \frac{1}{n} \right)^n$$



Line plots



Bar charts



Quotes

Veni, Vidi, Vici



Frame footer

ru defines a custom beamer template to add a text to the footer. It can be set via

\setbeamertemplate{frame footer}{My custom footer}

My custom footer 19

References

Some references to showcase [allowframebreaks] [4, 2, 5, 1, 3]

Conclusion



Summary

Get the source of this theme and the demo presentation from

gitlab.science.ru.nl/benoit/rutheme

The theme *itself* is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.



Questions?



Backup slides

Sometimes, it is useful to add slides at the end of your presentation to refer to during audience questions.

The best way to do this is to include the appendixnumberbeamer package in your preamble and call \appendix before your backup slides.

ru will automatically turn off slide numbering and progress bars for slides in the appendix.

References i



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In Recent trends in combinatorics (Matrahaza, 1995), pages 1–6. Cambridge Univ. Press, Cambridge, 1995.



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References ii



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