

Maastricht University Beamer Theme

This is a subtitle

My name ¹ & Another Author ²

¹ROA, Maastricht University

²SBE, Maastricht University

May 15, 2024



Outline

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

- 1 Looks of environments
 - Looks of list environments
 - Looks of block environments
- 2 Colors
- 3 Using the theme
- 4 Customized Commands
 - Commands for mathematical notation
 - Other Commands

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

Section 1. Looks of environments

Looks of list environments

Short Title

Me, other

Looks of environments

Looks of list environments
Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation
Other Commands

- Important point
 - Not really an important point, but let's pretend it is
- Command `\arrowitem` is a shortcut for `\item[\rightarrow]`

- 1 Breathe in
- 2 Breathe out

UM Beamer theme looks simple and nice

Looks of block environments

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

Making things stand out

This is an example of citation Author (2023).

Colors

Official UM colors are available, see the next slide

Short Title

Me, other

Looks of
environments

Looks of list
environments

Looks of block
environments

Colors

Using the
theme

Customized
Commands

Commands for
mathematical
notation

Other Commands

Section 2. Colors

Colors

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

The UM Beamer theme defines the following official Maastricht University colors:

UMdarkblue: RGB 0,28,61

UMlightblue: RGB 0,162,219

UMred: RGB 174,11,18

UMorange: RGB 243,148,37

UMorgangered: RGB 232,78,16

→ Command `\alert()` uses **UMred** for highlighting

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

Section 3. Using the theme

Using the theme

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

- Include `\usetheme{UM}` in the preamble
- Use `\UMtitleframe` to generate the title page

Theme options:

- `navigation`: Display a navigation bar on the left hand side
- `sectiontitles`: Display a slide with the section title at the start of each section

Example:

```
\usetheme[navigation, sectiontitles]{UM}
```

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

Section 4. Customized Commands

Commands for mathematical notation

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

For mathematical notation inside math environments, the following commands are available:

- `\mat{}`: For formatting matrices, e.g., \mathbf{X}
- `\vect{}`: For formatting vectors, e.g., \mathbf{x}
- `\obs{}`: For formatting observations, e.g., \mathbf{x}

Other commands provided by the theme

Short Title

Me, other

Looks of environments

Looks of list environments
Looks of block environments

Colors

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands

For writing about software, the following commands are available:

- `\proglang{}`: For highlighting programming languages, e.g., R
(has no effect if you already use a sans serif font)
- `\pkg{}`: For highlighting software packages, e.g., `robmed`
- `\code{}`: For highlighting functions, e.g., `test_mediation()`

→ Special characters currently need to be escaped within those commands, e.g., `_` for underscores

Bibliography

Short Title

Me, other

Looks of environments

Looks of list environments

Looks of block environments

Colors

Author, S. (2023). Sample title. The Quarterly journal of Sample, 118(4):11–13.

Using the theme

Customized Commands

Commands for mathematical notation

Other Commands