

A first RPTU LATEX Presentation: all theme options

with the new RPTU Kaiserslautern-Landau Corporate Design

Firstname Lastname Institute

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Theme Options

Available options I - Colors and RPTU Hausschrift (Red Hat Text)

\usetheme[options]{rptu}

Option	Description
<pre>dunkelblau hellblau rot orange dunkelgruen hellgruen blaugrau gruengrau violett pink</pre>	Set color scheme of presentation (dunkelblau is default) Each line defines a colorscheme, you specify the main color and the secondary color is set automatically
redhattext=true false	Use/ Do not use the Red Hat Text Font needs specific compilers ⇒ read remarks (Slide 4)

Defaults are the descriptions written in **bold**.

Using Red Hat Text

- Make sure that the static versions of the font are installed on your computer
- > We use the following .ttf files
 - > RedHatText-Regular as normal text
 - > RedHatText-Italic as italic \textit
 - > RedHatText-SemiBold as **bold** \textbf
 - > RedHatText-SemiBoldItalic for **bold and italic**
 - > RedHatText-Bold for title and the sectionpage, can be accessed with \fontseries{k}\selectfont
- We use the package fontspec for setting this font \Rightarrow you need to compile with X3LATEX (XeLaTeX) or LuaLATEX (LuaLaTeX) if you want to use Red Hat Text
- > If you use X_IATEX or LualATEX with the option redhattext=false then Arial is set as main font family with Arial Black as substitute for **RedHatText-Bold** (you need to install Arial/Arial Black manually under Ubuntu in that case)
- > With pdfLaTeX the main font family is Computer Modern (LATEX default)

Available options II - Logos \usetheme[options]{rptu}

Option	Description
ownlogo=true false	Use/ Do not use a user specified logo
	(instead of default RPTU logo)
sponsorlogo=true false	Use/ Do not use a user specified sponsor logo
	(placed in upper right corner)

Defaults are the descriptions written in **bold**.

In both cases you need to specify the exact image with dimensions by filling

- > \renewcommand\sponsorlogo{} \Rightarrow image B on the title page
 with e.g. \includegraphics[width=3cm]{your_file.png}

Available options III - Footline

\usetheme[options]{rptu}

Option	Description
institute=true false	Show/ Hide short institute in footline
displayinstitute	Show short institute in footline
hideinstitute	Hide short institute in footline
frametotal=true false	Show/ Hide total number of slides in footline
displayframetotal	Show total number of slide in footline
hideframetotal	Hide total number of slide in footline

Defaults are the descriptions written in **bold**.

This version uses the defaults, i.e. no institute in footline, no total number of frames.

Available options IV - Navigation

\usetheme[options]{rptu}

Option	Description
navigation=true false	Show/ Hide navigation in headline
${\tt displaynavigation}$	Show navigation in headline
hidenavigation	Hide navigation in headline
compress	equivalent to beamer's compress

Defaults are the descriptions written in **bold**. If you do not specify any navigation option, no navigation bar with miniframes will be shown.

This presentation uses the defaults so no navigation bar.

Options Some Remarks

- > Use navigation=true in combination with the option compress to obtain a single line for the navigation symbols.
- > If institute=true the \institute is used to set the name of department/institute/affiliation both in the footline and on the title page \institute[name in footline]{name on title page}
- > Use \documentclass[aspectratio=169] {beamer} for getting a 16:9 aspect ratio instead of 4:3

Thank you title

content of thanks subtitle

and other info as needed

