

Title

Subtitle

HELMHOLTZAI

Firstname Lastname

Center / YYYY-MM-DD

Usage

1. Download all files from Github
2. Edit `slides.tex` with your favorite editor
3. Compile the slides by either:
 - 3.1 Typing `make` or `latexmk` in the directory of `slides.tex` or
 - 3.2 Using a LaTeX IDE like TeXstudio
4. *Note:* make sure to use LuaLaTeX or XeLaTeX (default in `make/latexmk`) as compiler

Main Slide Title

Subtitle with more *details*

- Standard bullet point can be created with the `itemize` environment
- They can have multiple sub-point
 - As can be seen here
 - Or here
 - The ordering is unimportant

Equations

$$f(x) = \sum_i wx_i^2 + \frac{\beta}{2}$$

Columns and Figures

1. Columns allow you to have side-by-side content
2. Each column itself is its own mini-slide
3. Figures can be imported by path
4. Scaling can be done relative to text width, height or initial size



Source: Helmholtz Association

Code

Note the [fragile] specifier next to frame and the code indentation.











```
import numpy as np

def foo(a, b):
    """
    asd
    """
    return a + b + 1
```

Colors

Basic Definitions











The beamer template contains definitions for all Helmholtz colors.

Color	Name
	hgfbblue
	hgfdarkblue
	hgfgreen
	hgfggray
	hgfaerospace (short: hgfast)
	hgfearthandenvironment (short: hgfee)
	hgfenergy
	hgfhealth
	hgfkeytechnologies (short: hgfmt, hgfinformation)
	hgfmatter

Colors

Shades

For each color there exist 10 lighter shades, exemplary for hgfbblue

Color	Name
	hgfbblue10
	hgfbblue20
	hgfbblue30
	hgfbblue40
	hgfbblue50
	hgfbblue60
	hgfbblue70
	hgfbblue80
	hgfbblue90
	hgfbblue

Blocks

block

This is how a regular block looks like

exampleblock

An example block is styled differently.

alertblock

Alert blocks can draw attention to critical information

Special Formatting

- There are raw links with the full URL <https://www.google.com>
- You can add also links with names [Google](#)
- You might also want to write in **HERMANN BOLD** - Helmholtz's title font

Sections look like this