



## 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 in the directory of slides.tex or
  - 3.2 Using a LaTeX IDE like TeXstudio
- 4. Note: make sure to use LuaLaTeX or XeLaTeX as compiler (default in make)

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#### 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

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### **Equations**

$$f(x) = \sum_{i} wx_{i}^{2} + \frac{\beta}{2}$$

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## **Columns and Figures**

- 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



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#### 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
```

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# **Colors**Basic Definitions

The beamer template contains definitions for all Helmholtz colors.

Color	Name
	hgfblue
	hgfdarkblue
	hgfgreen
	hgfgray
	hgfaerospace (short: hgfast)
	hgfearthandenvironment (short: hgfee)
	hgfenergy
	hgfhealth
	hgfkeytechnologies (short: hgfkt, hgfinformation)
	hgfmatter

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

Color	Name
	hgfblue 10
	hgfblue20
	hgfblue30
	hgfblue40
	hgfblue50
	hgfblue60
	hgfblue70
	hgfblue80
	hgfblue90
	hgfblue

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#### **Blocks**

#### block

This is how a regular block looks like

#### exampleblock

An example block is stilled differently.

#### alertblock

Alert blocks can draw attention to critical information

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## **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

asd

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## Sections look like this

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