



This will be a cool Title

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DHBW Ravensburg
Campus Friedrichshafen

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Outline

Introduction

Utilities

Outline

1 Introduction

2 Utilities

Background

& personal inspiration

Hello all of you!

I'm Jack, 20 years old and student in electrical engineering in Friedrichshafen in Germany. This is my first try to design a own LATEX template.

It's advantages are:

- clean structure
- □ nice & consistent design
- easy to use with a small basic LATEX knowledge
- □ useful additional commands
- □ export file is .pdf which can be opened nearly anywhere!

Outline

1 Introduction

2 Utilities

Utilities

Itemize

One of the most common ways to create slides is to use lots of itemizes.

They are used for:

- better readability
- □ as short descriptions
 - for easy points
 - or difficult
 - topics
 - statements

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- □ they also can be made visible item by item
- like this!

Math environment

presenting formula is very easy in LATEX

$$f(x) = \sum_{i=0}^{\infty} \frac{f^{(i)}(x_0)}{i!} (x - x_0)^i$$

$$\frac{\pi^2}{6} = \lim_{n \to \infty} \sum_{k=1}^n \frac{1}{k^2}$$

Blocks

example, alert and standard

Exampleblock

Inside this box you can place an example or a task for your audience:

What is the square root of 144? $\sqrt{144} =$

Alertblock

There is no real solution to a negative square root!

Block

Use this for any other reason you can imagine!

of advantages and disadvantages

This is a example comparison:

Advantages

Disadvantages

of advantages and disadvantages

This is a example comparison:

Advantages

- □ lifetime
- easy handling
- □ costs

Disadvantages

of advantages and disadvantages

This is a example comparison:

Advantages

- □ lifetime
- easy handling
- costs

Disadvantages

- weight
- resolution
- integration time

of two items

This is a example comparison:

Advantages	Disadvantages
lifetime	← weight
easy handling	← resolution
costs	←→ integration time (also works for
	long texts)
another	←→

Todo

list of all tasks

Many projects have deadlines and tasks you have to fulfill by a certain date. Presenting them the following way is very easy and leaves a good and professional impression.

task	deadline	state
basic tutorials in creating a beamer template	01.02.03	
starting a own development	01.03.16	
creating a presentation with all the theme's capabilities	03.04.16	
finishing the beamer template	01.06.16	

Thank you for watching this presentation. Have fun creating your own!