

A study on the Dik Universe

Development of a bigger dik

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Electronics and Computer Engineering, TEPE4-1005fuk, 2018-08

Bachelor Project



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STUDENT REPORT

Title:

Project Title

Abstract:

Here is the abstract

Theme:

Digital Filtering

Project Period:

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Project Group:

ED5-1-E18

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<div></div> I think this word is misspelled	3
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Figure: We need a figure right here!	6
<div></div> bullshit	6

Preface

Here is the preface. You should put your signatures at the end of the preface.

Aalborg University, October 26, 2018

Author 1

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Chapter 1

Introduction

Here is the introduction. The next chapter is chapter 2.
a new paragraph

1.1 Examples

You can also have examples in your document such as in example 3.1.

Example 1.1 (An Example of an Example)

Here is an example with some math

$$0 = \exp(i\pi) + 1 . \tag{1.1}$$

You can adjust the colour and the line width in the `macros.tex` file.

1.2 How Does Sections, Subsections, and Subsections Look?

Well, like this

1.2.1 This is a Subsection

and this

This is a Subsubsection

and this.

A Paragraph You can also use paragraph titles which look like this.

A Subparagraph Moreover, you can also use subparagraph titles which look like this. They have a small indentation as opposed to the paragraph titles.

Is it possible to add a subsubparagraph?

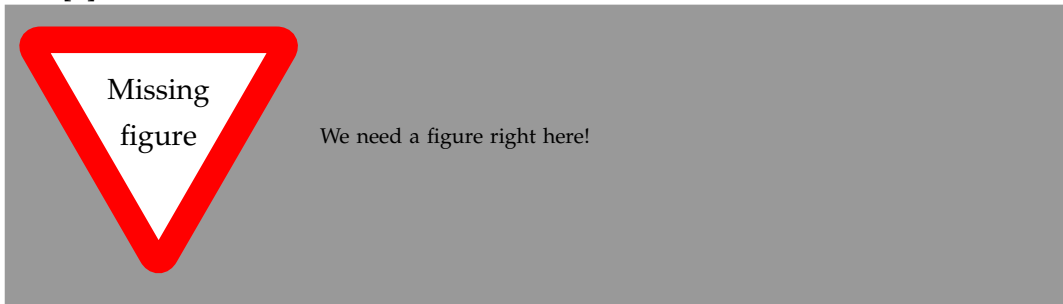
I think that a summary of this exciting chapter should be added.

Chapter 2

Chapter 2 name

Here is chapter 2. If you want to leearn more about L^AT_EX 2_ε, have a look at [1], [3] and [2].

I think this word is misspelled



Chapter 3

Chapter 3

Here is chapter 2. If you want to learn more about L^AT_EX 2_ε, have a look at [1], [3] and [2]. a new paragraph

I think this word is misspelled

3.1 Examples

You can also have examples in your document such as in example 3.1.

Example 3.1 (An Example of an Example)

Here is an example with some math

$$0 = \exp(i\pi) + 1 . \quad (3.1)$$

You can adjust the colour and the line width in the `macros.tex` file.

3.2 How Does Sections, Subsections, and Subsections Look?

Well, like this

3.2.1 This is a Subsection

and this

This is a Subsubsection

and this.

A Paragraph You can also use paragraph titles which look like this.

A Subparagraph Moreover, you can also use subparagraph titles which look like this. They have a small indentation as opposed to the paragraph titles!

Is it possible to add a subsubparagraph?

Missing
figure

We need a figure right here!

bullshit

Chapter 4

Conclusion

In case you have questions, comments, suggestions or have found a bug, please do not hesitate to contact me. You can find my contact details below.

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Bibliography

- [1] Lars Madsen. *Introduktion til LaTeX*. <http://www.imf.au.dk/system/latex/bog/>. 2010.
- [2] Frank Mittelbach. *The LATEX companion*. 2. ed. Addison-Wesley, 2005.
- [3] Tobias Oetiker. *The Not So Short A Introduction to LaTeX2e*. <http://tobi.oetiker.ch/lshort/lshort.pdf>. 2010.

Appendix A

Appendix A name

Here is the first appendix