

Subtitle

Bjarke Thonsgaard Koldsø, Mads Rohde Guldbæk, Magnus Lindholm Rennekamp, Mikkel Tygesen, Oliver Viller Nielsen, Rasmus Præstegaard Pedersen, Sandra Norre Rosenbeck

Computer Science, cs-23-dat-2-04, 2023

Semester Project







Computer Science
Aalborg University
http://www.aau.dk

#### **AALBORG UNIVERSITY**

STUDENT REPORT

Title:

Project Title

Theme:

Visualization of Algorithms and Data Structures

**Project Period:** 

Spring Semester 2023

**Project Group:** 

cs-23-dat-2-04

Participant(s):

Bjarke Thonsgaard Koldsø Mads Rohde Guldbæk Magnus Lindholm Rennekamp Mikkel Tygesen Oliver Viller Nielsen Rasmus Præstegaard Pedersen

**Supervisor(s):** 

Gilberto Berardinelli

Copies: 1

Page Numbers: 9

#### **Date of Completion:**

February 6, 2023

The content of this report is freely available, but publication (with reference) may only be pursued due to agreement with the author.

#### **Abstract:**

Here is the abstract

### **Contents**

Pr	reface	ix
1	Introduction	1
	1.1 Examples	1
	1.2 How Does Sections, Subsections, and Subsections Look?	1
	1.2.1 This is a Subsection	1
2	Chapter 2 name	3
3	Conclusion	5
Bi	bliography	7
A	Appendix A name	9

## **Todo list**

	Is it possible to add a subsubparagraph?	2
	I think that a summary of this exciting chapter should be added	2
	I think this word is mispelled	3
Fiş	gure: We need a figure right here!	3

### **Preface**

Here is the preface. You should p	ut your signatures at the end of the preface.
	Aalborg University, February 6, 2023
Author 1 <username1@xx.aau.dk></username1@xx.aau.dk>	Author 2 <username2@xx.aau.dk></username2@xx.aau.dk>
vuserrame 1970 tada. ax	vusername29/0/ladd.dto
<us< td=""><td>Author 3 ername3@XX.aau.dk&gt;</td></us<>	Author 3 ername3@XX.aau.dk>

### 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 1.1.

#### 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.

Is it possible to add a subsubparagraph?

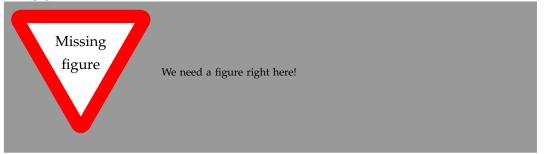
**A Subparagraph** Moreover, you can also use subparagraph titles which look <u>like this</u>. They have a small indentation as opposed to the paragraph titles.

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 <u>more about LATEX 2 $\epsilon$ , have a look at [1], [3] I think this word is mispelled</u> and [2].



### Chapter 3

### Conclusion

There are probably still some bugs in the theme. If you should find one, then please submit it on https://github.com/jkjaer/aauLatexTemplates.

# 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