

#### **Bachelor/Master Thesis**

## **Title**

Author author@ovgu.de

July 30, 2024

First Reviewer:
Prof. Dr. Musterfrau
Second Reviewer:
Prof. Dr. Mustermann
Supervisor:
Dr. Evil

#### Abstract

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere malum nobis opinemur. Quod idem licet transferre in voluptatem, ut postea variari voluptas distinguique possit, augeri amplificarique non possit. At etiam Athenis, ut e patre audiebam facete et urbane Stoicos irridente, statua est in quo a nobis philosophia defensa et collaudata est, cum id, quod maxime placeat, facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet, ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum defuturum, quas natura non depravata desiderat. Et quem ad me.

This thesis template is available at https://github.com/parcio/templates and consists of Chapters 1 to 4. It also contains Chapter A.

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## Chapter 1.

### Introduction

In this chapter, Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri tamen permagna accessio potest, si aliquod aeternum et infinitum impendere malum nobis opinemur. Quod idem licet transferre in voluptatem, ut.

#### 1.1. Motivation



Figure 1.1.: Caption

You can refer to the subfigures (Figures 1.1a and 1.1b) or the figure (Figure 1.1).

#### **Summary**

### Chapter 2.

# Background

In this chapter, ...

#### 2.1. Citations

You can comfortably reference literature [Duwe et al., 2020]. BibTeX entries for a large number of publications can be found at https://dblp.org/.

#### 2.2. Tables

Header 1	Header 2	Header 3
Row 1	Row 1	Row 1
Row 2	Row 2	Row 2

Table 2.1.: Caption

You can also refer to tables (Table 2.1).

#### 2.3. Math

$$E = mc^2 (1)$$

#### **Summary**

<sup>&</sup>lt;sup>1</sup>This is a footnote.

### Chapter 3.

### **Evaluation**

In this chapter, ...

#### 3.1. Listings

```
printf("Hello World!\n");

// Comment
for (int i = 0; i < m; i++) {
  for (int j = 0; j < n; j++) {
    sum += 'a';
  }
}</pre>
```

Listing 3.1.: Caption

You can also refer to listings (Listing 3.1).

### **Summary**

# Chapter 4.

### Conclusion

In this chapter, ...

#### 4.1. Todos

#### **FIXME**

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### Summary

[Duwe et al., 2020] Duwe, K., Lüttgau, J., Mania, G., Squar, J., Fuchs, A., Kuhn, M., Betke, E., and Ludwig, T. (2020). State of the Art and Future Trends in Data Reduction for High-Performance Computing. *Supercomput. Front. Innov.*, 7(1), 4–36. (Cited on page 2)

# Appendix A.

# **Appendix**

```
printf("Hello World!\n");

// Comment
for (int i = 0; i < m; i++) {
  for (int j = 0; j < n; j++) {
    sum += 'a';
  }
}</pre>
```

Listing A.1.: Caption

# **Statement of Authorship**

I herewith assure that I wrote the present thesis independently, that the thesis has not been partially or fully submitted as graded academic work and that I have used no other means than the ones indicated. I have indicated all parts of the work in which sources are used according to their wording or to their meaning.

I am aware of the fact that violations of copyright can lead to injunctive relief and claims for damages of the author as well as a penalty by the law enforcement agency.

Magdeburg, July 30, 2024	
Signature	