

Bachelor thesis

on the topic

My Topic

Faculty of Computer Science

at the Duale Hochschule Baden-Württemberg (DHBW) Stuttgart

Author: My Name

Course: My course

Matriculation Number: 0000000

Supervisor: Max Mustermann

Erklärung zur Eigenleistung

Ich versichere hiermit, dass ich meine Bachelorarbeit mit dem Thema *My Topic* selbstständig verfasst und keine anderen als die angegebenen Quellen und Hilfsmittel benutzt habe. Ich versichere zudem, dass die eingereichte elektronische Fassung mit der gedruckten Fassung übereinstimmt.

Stuttgart, 01.01.2025

Max Mustermann

Abbreviations

I/O Input/Output

Table of Contents

1. Introduction	1
1.1. Second level	1
1.1.1. Third level	1
2. Examples	1
2.1. Listings	1
2.2. Images	2
2.3. Sources and abbreviations	2
3. Formatting hint	3
Appendix	4
Bibliography	5

Table of Figures

Figure 1 Logo of the DHBW Stuttgart	2
---	---

Table of Listings

Listing 1 Implementation of the Example Class in the Dart language	2
Listing 2 Typst code preview to insert the heading for an appendix entry	4

1. Introduction

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aequaleamur 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.

1.1. Second level

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do.

1.1.1. Third level

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do.

2. Examples

In this chapter some examples for the usage of this typst template are presented.

2.1. Listings

This chapter shows how to insert a listing.

```
1 class ExampleClass {  
2     final int number = 0;  
3  
4     ExampleClass();  
5  
6     void printNumber() async {  
7         print(number);  
8     }  
9 }  
10
```

Listing 1: Implementation of the Example Class in the Dart language

Listing 1 shows the usage of Listings in this template.

2.2. Images

This chapter shows how to insert images as figures into this document.



Figure 1: Logo of the DHBW Stuttgart

In Figure 1 above the usage of figures, as well as the logo of the DHBW Stuttgart, is shown.

2.3. Sources and abbreviations

Also, sources are cited like this: [1] or [1].

To use acronyms, use `#acr` or `#acrpl`:

Input/Output (I/O) for singular, I/Os for plural. Input/Output (I/O) for the full term.

See more: <https://typst.app/universe/package/acrostiche>

3. Formatting hint

See how the link is formatted blue and underlined in the last chapter, not in this one?

<https://typst.app/universe/package/acrostiche>

This is because the formatting done inside of the chapter files is only valid for this file.

Appendix

A. How to use the appendix

Insert an appendix entry with:

```
1 #appendix-heading([Your heading title here])
2 // Put your content here, e.g. figure:
3 #figure(
4   image("images/foo")
5 ) <appendixA> // Put your reference label here
```

Listing 2: Typst code preview to insert the heading for an appendix entry

The reference label has to be somewhere inside of the appendix content, since no label can be attached to the headings (limitations by Typst / didn't find a solution yet).

B. Second appendix

Feel free to message me if you have any improvements.

Bibliography

- [1] I. Author, "Imaginary Article." Accessed: Jan. 01, 2025. [Online]. Available: <https://dhw-stuttgart.de/>