Bachelor Thesis

Title Here

Faculty of Computer Science
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Study Program
Matriculation Number: 1234567890

Erklärung

Hiermit erkläre ich, dass ich die vorliegende Arbeit ohne fremde Hilfe selbstständig verfasst und nur die angegebenen Quellen und Hilfsmittel benutzt habe. Ich versichere weiterhin, dass ich diese Arbeit noch keinem anderen Prüfungsgremium vorgelegt habe.

_____

Author Name, Duisburg, den Month, Year

Abstract

English Abstract here. The abstract should provide a complete but concise description of your work. In brief, you should address the following: motivation, problem statement, approach, results, and conclusions.

Zusammenfassung

Deutsche Zusammenfassung hier.

Contents

Chapter 1

Introduction

Provide a general introduction to what the thesis is all about. Here you present the question or problem you aim to answer or address with your thesis, some of the reasons why it is a worthwhile topic, your motivation for answering this question/solving this problem, the contribution of your work and an overview of your main results.

- 1 paragraph introduction of study context;

- 1 paragraph what has been done in prior work and where the gap is that the thesis addresses

- 1 paragraph research questions

- 1 paragraph study design overview

- 1 paragraph findings overview and implications

Useful examples below: This is an example of a citation [1].
This is an example how to add a Figure 1.1:
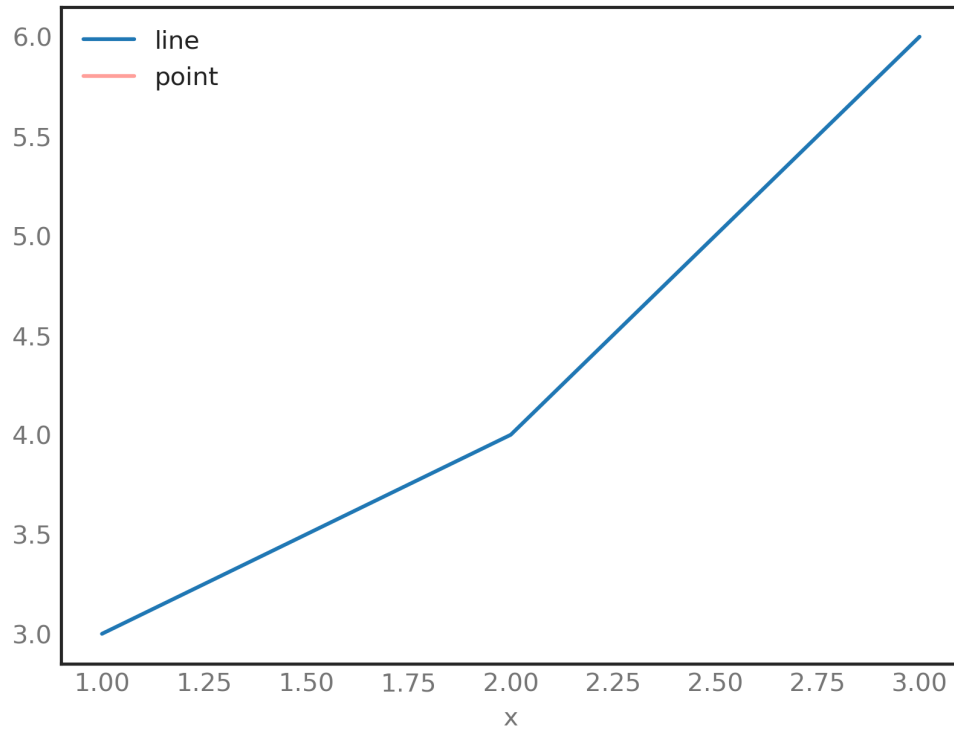An example of a Table 1.1

Figure 1.1: Example of a random plot

Descriptives	Mean	Standard Deviation	Minimum	Maximum
Team size	3.28	1.05	2	8
Technical complexity	4.82	3.02	1	18
Winning	0.21	0.32	0	0.9
Skill diversity	0.51	0.18	0	0.8
Skill matching	0.25	0.22	0	1
Team familiarity	0.08	0.3	0	3
Preparation	0.25	0.43	0	1
Hackathon experience	1.73	1.31	0.5	17
Continuation intentions	0.60	0.49	0	1

Table 1.1: Example Table.

Chapter 2

Related Work

Provide in brief the background information for your work/field keeping in mind that maybe your readers do not have experience with topics your reference or address in your thesis.

In the second part, provide a review of the state of the art relevant to your thesis. Here you present relevant research that relates to your work.

Chapter 3

Methodology

Here you should present how you aimed to answering your question or solving the problem you identified in the introduction. You should present the methods and the instrument you use, the structure of your study or workplan and how you achieved the desirable outcome.

3.1 Data collection

3.2 Study setup

3.3 Data analysis

Chapter 4

Results

Here you present the results of your study (if you carried out one), and any data analysis you may have performed to answer your question.

Chapter 5

Conclusion

In the Conclusions section you should elaborate on the following points:

5.1 Discussion

1. Conclusions: summarize your main objective/question/problem and how you solved it

5.2 Theoretical and Practical Implications

2. Summary of Contributions: explain what is your contribution and how it promotes knowledge in the field

5.3 Limitations

3. Limitations: Present the limitations or shortcomings of your work

5.4 Future Work

4. Future Research: Propose related topics that should be addressed by research in the future or ideas that you had while conducting your thesis.

List of Figures

List of Tables

Bibliography

[1] A. Einstein, "Zur Elektrodynamik bewegter Körper. (German) [On
     the electrodynamics of moving bodies]", *Annalen der Physik*, vol. 322,
     no. 10, pp. 891–921, 1905. DOI: `http://dx.doi.org/10.1002/andp.`
     `19053221004`.

Appendix A

Insert Appendix Name

A.1   Insert subtitle