Department of Mathematics TUM School of Computation, Information and Technology Technical University of Munich
TBD
TBD
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Thesis for the attainment of the academic degree
Master of Science
at the TUM School of Computation, Information and Technology of the Technical University of Munich
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Advisor: Dr. Fumihiko Onoue
Submitted: Munich, Date of submission



I hereby declare that this thesis is entire have only used the resources given in th	ely the result of my own work except where otherwise indicated. The list of references.
Munich, Date of submission	Mohamed Noah Abdel Wahab



Zusammenfassun			
Eine kurze Zusammenfas		ıtsch.	
Abstract			
A brief abstract of this the	esis in English		
1 Dilei abottact of ano an	2010 III Diigiioii.		



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1 Introduction

To use the Lart templates provided here you will need to add the directory tum-templates as a local package directory to your Lart distribution. An easy way to do this is by setting the environment variable TEXINPUTS to .//: on Linux/Mac systems and to .//; on a windows machine (meaning: search the current directory and its subdirectories for packages first, then use the usual search path). On a Linux or Mac you can compile this document to a PDF file in a terminal through the following commands (the first command needs to be issued only once):

```
export TEXINPUTS=.//:
pdflatex master
bibtex master
pdflatex master
```

On a windows computer, you would use the following commands in a terminal:

```
set TEXINPUTS=.//;
pdflatex master
bibtex master
pdflatex master
```

1.1 First Section of the Introduction

Hier folgt eine ausführliche Erklärung und Motivation. Insbesondere weisen wir auf den wunderbaren Artikel von Edmonds [2] und auf [4] für weitere Hintergründe.

1.2 Second Section of the Introduction

Wichtige Informationen finden sich in table 1.1.

Name	Place of Birth
Gauß	Braunschweig
Euler	Basel
Edmonds	Washington, D.C.

Table 1.1 A most wonderful table

1.2.1 A Lonesome Subsection

Eine ausführliche "Erklärung" findet der aufmerksame Leser in section 1.1.

1.3 Figure of a graph

huhfiusdbf iuhfui sdhfuihsduf sdiuhsd fiusdhf dsfiusdhf suisdfh dshiusdhf sdiuhsdf uidiu fdsf sdfsdknf fds oihfiwuehf udshfuidshf uidhf usdhf dshfisdufh hfds fiusdhf uihfu hsuifh iusdhf uisdhf sdhuifhsdiuhfusdhf uhiufhuisdhf uihsduifh suihfusdhfuh iushdfuihsd uifhsduifsd fhsdiuf hsduifh uisdhuihsuidhfiu shfuihsdiu fhsdiufh sdifhsdiu fuisdhf hiu sduif sduifh dsfuidshf sdiufh iusdfhiusd fisudfh dsufihsdiuf sduifhsdui fhdsuifhsdui fsduifh sdiufh sdiufhsdiufh

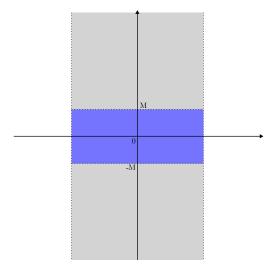


Figure 1.1 Test

huhfiusdbf iuhfui sdhfuihsduf sdiuhsd fiusdhf dsfiusdhf suisdfh dshiusdhf sdiuhsdf uidiu fdsf sdfsdknf fds oihfiwuehf udshfuidshf uidhf usdhf dshfisdufh hfds fiusdhf uihfu hsuifh iusdhf uisdhf sdhuifhsdiuhfusdhf uhiufhuisdhf uihsduifh suihfusdhfuh iushdfuihsd uifhsduifsd fhsdiuf hsduifh uisdhuihsuidhfiu shfuihsdiufh sdifhsdiu fuisdhf hiu sduif sduifh dsfuidshf sdiufh iusdfhiusd fisudfh dsufihsdiuf sduifhsdui fhdsuifhsdui fsduifh sdiufh sdiufh sdiufh

4.0	- :		
1.3	Figure	oı a	urabn

$\int_{\Omega} x^{12}x$ Hier geht es weiter mit dem Text.	



4	Appendix			
۱.1	Supporting Data			
۱.2	2 Some Code Listings			



∟ist of Fig	jures		
1.1 Test		 	



ist of	Table	es				
1.1 An	nost wonde	rful table).	 	 	 	



Bi	bliography
[1] [2] [3] [4]	B. Alspach. "The wonderful Walecki construction". In: Bull. Inst. Combin. Appl 52 (2008), pp. 7–20. J. Edmonds. "Paths, trees, and flowers". In: Canadian Journal of Mathematics 17 (1965), pp. 449–467. D. Gale and L. S. Shapley. "College admissions and the stability of marriage". In: The American Mathematical Monthly 69.1 (1962), pp. 9–15. M. R. Garey and D. S. Johnson. Computers and Intractability. WH Freeman & Co, 1979.