

# DEPARTMENT OF INFORMATICS

TECHNISCHE UNIVERSITÄT MÜNCHEN

Thesis type (Bachelor's Thesis in Informatics, Master's Thesis in  
Robotics, ...)

**Title**

Author



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Author:	Author
Supervisor:	Supervisor
Advisor:	Advisor
Submission Date:	15.12.2017

# Disclaimer

I confirm that this master's thesis is my own work and I have documented all sources and material used.

Garching bei München, December 15<sup>th</sup> 2017

Author

# Acknowledgments

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Last but not least I want to thank all friends and colleges, namely Max Mustermann for proofreading my master's thesis.



# Abstract

Put your abstract here

**Keywords:** Keyword1, Keyword2

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# 1. Introduction

## 1.1. Section

Citation test (Lamport, 1994). With a glossary test: Application Programming Interface (API) and the second usage: API

Use references to the glossary everywhere

### 1.1.1. Subsection

See Table 1.1, Figure 1.1, Figure 1.2, Figure 1.3.

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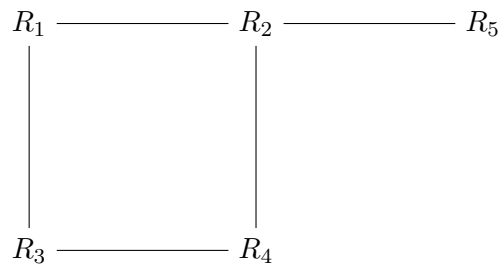
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1 <sup>2</sup>	2	1	2
2	3	2	3
2	3	2	3

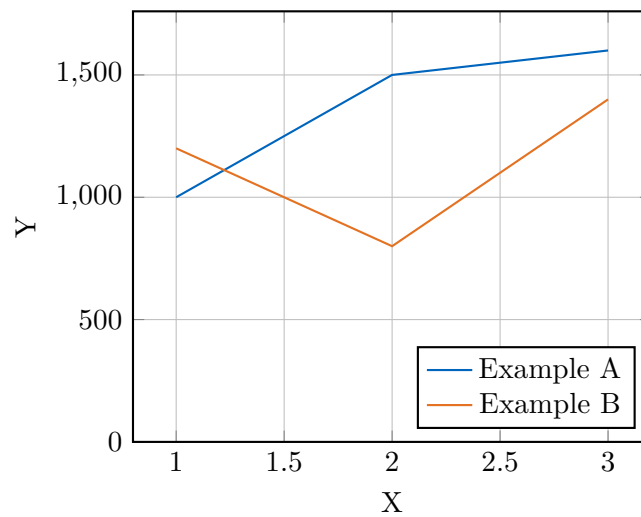
**Table 1.1.:** An example for a wrapped table.

<sup>1</sup>[www.google.de](http://www.google.de)

<sup>2</sup>[www.tum.de](http://www.tum.de)



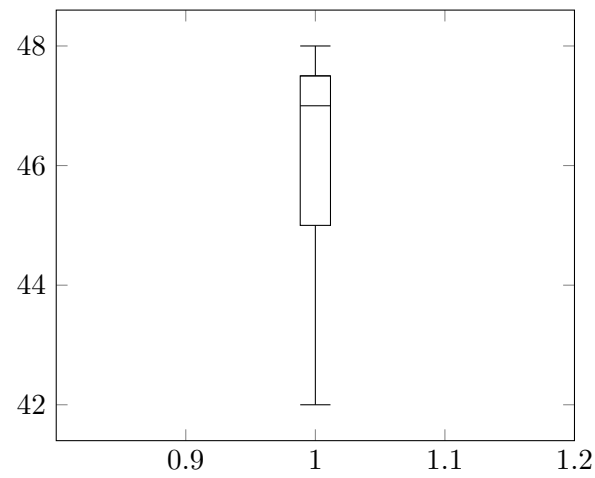
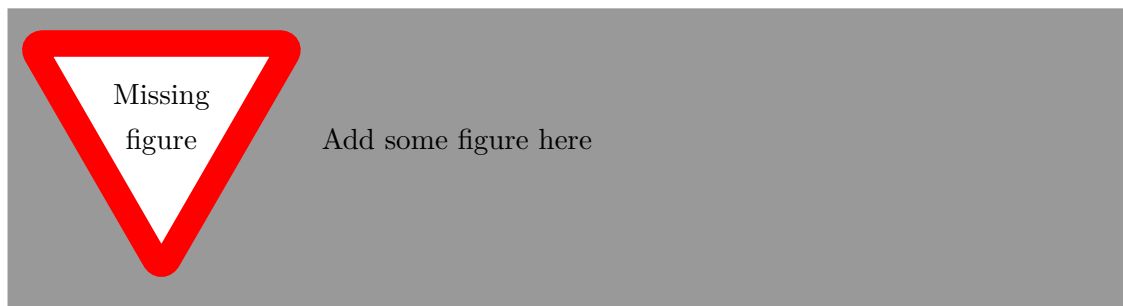
**Figure 1.1:** An example for a simple drawing.



**Figure 1.2:** An example for a simple plot.

```
SELECT * FROM tbl WHERE tbl.str = "str"
```

**Figure 1.3:** An example for a source code listing.


**Figure 1.4:** Boxplot example**Figure 1.5:** Example of missing figure

```
1 object Test {  
2   def main(args: Array[String]) {  
3     var a = 0;  
4     // for loop execution with a range  
5     for( a <- 1 to 10){  
6       println( "Value of a: " + a );  
7     }  
8   }  
9 }
```

**Algorithm 1.1:** Simple Listing example



# Todo List

 Use references to the glossary everywhere . . . . .	1
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# Glossary

**SDK** Software Development Kit





# Acronyms

**API** Application Programming Interface

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# Appendices



## A. Appendix 1



# References

Lamport, L. (1994). *Latex : A documentation preparation system user's guide and reference manual*. Addison-Wesley Professional.





# Program code

The attached CD contains the source code of this master's thesis this includes:

- pIoT Benchmark: The scala source code
- pIoT Dashboard: The react source code
- pIoT Analytics: The scala / flink source code