



SCHOOL OF COMPUTATION,  
INFORMATION AND TECHNOLOGY —  
INFORMATICS

TECHNISCHE UNIVERSITÄT MÜNCHEN

Bachelor's Thesis in Informatics

**Understanding The State of the Art of  
Publicly-Available Deepfake Detection  
Tools**

Berdiguly Yaylymov

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**Understanding The State of the Art of  
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Tools**

**Der Stand der Technik bei der Erkennung  
von Deepfakes durch öffentlich zugängliche  
Tools**

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

Munich, 15.08.2023

Berdiguly Yaylymov

## **Acknowledgments**

# Abstract

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# **1 Introduction**

## **1.1 Background and Motivation**

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## **1.3 Scope and Limitations**

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### **7.1 Summary of Findings**

### **7.2 Future Researcher Directions**

# 8 Test

## 8.1 Section

Citation test [Lam94].

Acronyms must be added in `main.tex` and are referenced using macros. The first occurrence is automatically replaced with the long version of the acronym, while all subsequent usages use the abbreviation.

E.g. `\ac{TUM}`, `\ac{TUM}`  $\Rightarrow$  Technical University of Munich (TUM), TUM

For more details, see the documentation of the acronym package<sup>1</sup>.

### 8.1.1 Subsection

See Table 8.1, Figure 8.1, Figure 8.2, Figure 8.3.

Table 8.1: An example for a simple table.

A	B	C	D
1	2	1	2
2	3	2	3

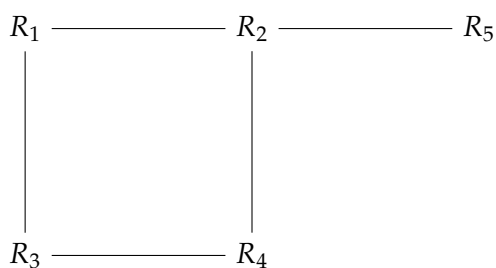


Figure 8.1: An example for a simple drawing.

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<sup>1</sup><https://ctan.org/pkg/acronym>



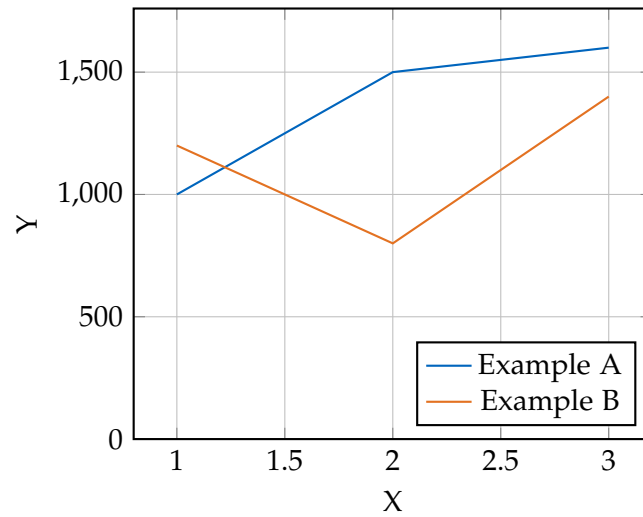


Figure 8.2: An example for a simple plot.

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

Figure 8.3: An example for a source code listing.

# Abbreviations

**TUM** Technical University of Munich

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# Bibliography

- [Lam94] L. Lamport. *LaTeX : A Documentation Preparation System User's Guide and Reference Manual*. Addison-Wesley Professional, 1994.