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Logo2

<Title>

<Bachelor thesis><Master thesis>

<Degree>

<Main work>

obtaining the academic degree

<Academic degree>

<Faculty>

<Faculty name>

<Institute>

<Field of work>

Frist examiner

<Name>

Second examiner

<Name>

Supervisor

<Name>

August 4, 2020

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Berlin, August 4, 2020

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Summary Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet.

Some quote here

By whom.

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Abbreviations

CMS	Content Management System
CSS	Cascading Style Sheets
ERM	Entity Relationship Modell
GNU	GNU is not Unix
GPL	GNU General Public License
GUI	Graphical User Interface
HTML	Hypertext Markup Language
IM	Instant Message
JS	JavaScript
JSON	JavaScript Object Notation
KPI	Key Performance Indicator
LGPL	GNU Lesser General Public License
OCR	Optical Character Recognition
RSS	Really Simple Syndication
SQL	Structured Query Language
TDD	Test-driven development
UGC	User Generated Content
WWW	World Wide Web
XMPP	Extensible Messaging and Presence Protocol

1 Introduction

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2 Section one

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2.1 Subsection one

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2.2 Subsection two

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2.3 Subsection three

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3 Section two

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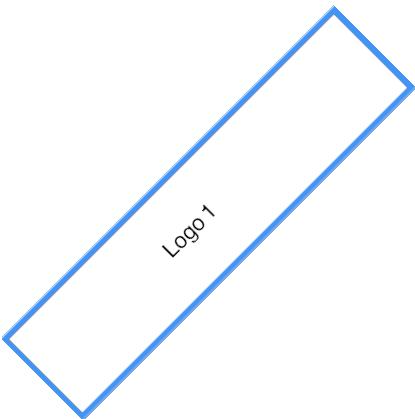


Figure 1: Figure example one wit footnote¹



Figure 2: Figure example two

Refer to figure 1 on page 5.

Headline 1	Headline 2
Info 1	Info 2
Info 3	Info 4
Info in one row	

Table 1: Table example

```
1 <dataConfig>
2   <dataSource type="JdbcDataSource"
3       driver="com.mysql.jdbc.Driver"
4       url="jdbc:mysql://localhost/bms_db"
5       user="root"
6       password="" />
7   <document>
8     <entity name="id"
9       query="select id, htmlBody, sentDate, sentFrom, subject, textBody
10      from mail">
11       <field column="id" name="id" />
12       <field column="htmlBody" name="text" />
13       <field column="sentDate" name="sentDate" />
14       <field column="sentFrom" name="sentFrom" />
15       <field column="subject" name="subject" />
16       <field column="textBody" name="text" />
17     </entity>
18   </document>
```

¹Figure example one with footnote

```
19 </dataConfig>
```

Listing 1: The file data-config.xml is an example for XML in LaTeX

```

1  /* generate TagCloud */
2  Cloud cloud = new Cloud();
3  cloud.setMaxWeight(_maxSizeOfText);
4  cloud.setMinWeight(_minSizeOfText);
5  cloud.setTagCase(Case.LOWER);
6
7  /* evaluate context and find additional stopwords */
8  String query = getContextQuery(_context);
9  List<String> contextStoplist = new ArrayList<String>();
10 contextStoplist = getStopwordsFromDB(query);
11
12 /* append context stoplist */
13 while(contextStoplist != null && !contextStoplist.isEmpty())
14     _stoplist.add(contextStoplist.remove(0));
15
16 /* add cloud filters */
17 if (_stoplist != null) {
18     DictionaryFilter df = new DictionaryFilter(_stoplist);
19     cloud.addInputFilter(df);
20 }
21 /* remove empty tags */
22 NonNullFilter<Tag> nnf = new NonNullFilter<Tag>();
23 cloud.addInputFilter(nnf);
24
25 /* set minimum tag length */
26 MinLengthFilter mlf = new MinLengthFilter(_minTagLength);
27 cloud.addInputFilter(mlf);
28
29 /* add taglist to tagcloud */
30 cloud.addText(_taglist);
31
32 /* set number of shown tags */
33 cloud.setMaxTagsToDisplay(_tagsToDisplay);

```

Listing 2: Listing displays Java code

Die Zuordnung aller möglichen Werte, welche eine Zufallsvariable annehmen kann, nennt man *Verteilungsfunktion* von X .

Die Funktion $F: \mathbb{R} \rightarrow [0,1]$ mit $F(t) = P(X \leq t)$ heißt Verteilungsfunktion von X .²

²Mustermann, vgl. [2] [p.55]

Für eine stetige Zufallsvariable $X : \Omega \rightarrow \mathbb{R}$ heißt eine integrierbare, nicht negative reelle Funktion $w : \mathbb{R} \rightarrow \mathbb{R}$ mit $F(x) = P(X \leq x) = \int_{-\infty}^x w(t)dt$ die *Dichte* oder *Wahrscheinlichkeitsdichte* der Zufallsvariablen X .³

³Mustermann, vgl. [1] [p.56]

4 Outlook

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5 Conclusion

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References

- [1] M. Musterfrau. *Ein weiteres Beispielbuch*. en. 2005. URL: <http://www.example.com>.
- [2] M. Mustermann. *Ein Beispielbuch*. de. 2009. URL: <http://www.example.com>.

Appendix

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Figure 3: Figure in appendix

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