Structure of the thesis

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1 Dedication

2 Abstract

3 Disclaimer

4 Table of content & list of figures & tables

5 Glossary

6 Introduction

7 Fundamentals

7.1 To Wikipedia

7.2 To Wikidata

8 Previous work

- Reseanator
- itwiki (Search)
- Infoboxes
- ruwiki (connecting to Wikidata)

9 Initial sitatuation

10 Objective

11 Personas

- Someone reading a "big" Wikipedia (German, English)
- Someone editing a "big" Wikipedia
- Someone editing a "small" Wikipedia
- Someone reading a "small" Wikipedia
- Wikidata editor
- Troll

12 Requirements

12.1 Non-functional requirements

- User should be able to discover the Article placeholder
- Editors should feel sense of ownership & control
- Providing access to to previously unavailable information
- Clearly differs from a human-written article
- Must maintain status of Wikipedia as a trust worthy source of knowledge
- Attractive and engaging to use (espacially speakers of target languages)
- invite Reader to create and/or translate article

12.2 Functional requirements

"High level requirements" -¿ Lua for editors, work on mobile, has images, usefull information presentation

12.3 Deploy on wmflabs

- Get to the ArticlePlaceholder via the SpecialPage URL
- A default display of the data
- Localisation of the whole extension
- Show the article connected to the item, if an article on the wiki exists
- Get to the Article Placeholders via search
- A possibility to create an article from scratch from an Article Placeholder by giving the user the possibility to enter a title
- Show main image of the item seperate from the statement list
- Create an Article from the ArticlePlaceholder

12.4 Deploy as beta feature

- Nice default display
- Only notable items in the search
- Proper name for the special page
- Statement groups sorted

12.5 Deploy on a Wikipedia

13 User stories

14 Default display

15 Show notable items in search

16 Ranking of properties

17 Implementation

17.1 PHP

17.1.1 SpecialPage

17.1.2 SearchHook

17.2 Lua

18 Evaluation

19 Conclusion and outlook

20 Acknowledgment

21 Code

22 Evaluation question and results

23 References