Contents

List of Figures

List of Tables

Attachments

1 Introduction

Some text

- What is rust
  - Language
  - Rust foundation
- What is clippy (Well rust-clippy until defined that it will be called Clippy)
  - Background
  - Clippy's lint lint (Only what it does)
- Problems / Motivation behind this work
  - Long initial loading time
  - Mozilla Observatory low score
- Main question: *How can the internet presentation of the lint list for the rust-clippy project be improved?*
- How will this paper try to solve the main question
  - Define specifications
  - Look at current fulfillment
  - Explain the technical background
  - Try to find a solution (Or contact GH support)

Some text

2 Specification

2.1 Website specifications

2.1.1 Formal specifications

- Technical security measured by Mozilla Observatory

2.1.2 Informal specifications

* We need SPEED

3 Measuring the specifications

3.1 Running benchmarks

1. Simple *Mozilla Observatory*
2. Load times -> difficult
   - Comparing only on one device as this load time is significant and we want significant improvements
   - rustfmt's website shows that fast loading times are possible

3.2 Summary of benchmarks

Hello

4 Analysis of benchmark results

4.1 Technical problems

- Explaining the grade C from *Mozilla Observatory*
- This should definitely include scientific sources to make this a valid paper
  - The examiner noted that the paper outline seems interesting but that I need to take care to include scientific sources
- Explanation why the listed security risks are security risks

4.2 Slow loading times (Browser debug tools)

Hello

5 Solutions for unfulfilled specifications

- Reading GH page documentation
- Maybe contacting support

Hello

6 Conclusion

Hello

7 Attachments