Exploring Software Library Metrics with GitHub Badges

by Monica Bui

1 Introduction

- 2 Related Work
- 2.1 Badges
- 2.2 Online Badge Services
- 2.3 Metric Implementation
- 2.3.1 Security
- 2.3.2 Last Discussed on Stack Overflow
- 2.3.3 Issue Response Time
- 2.3.4 Contributor Pull Request Merge Rate
- 2.3.5 Release Frequency

3 Badge Implementation Methods

- 3.0.1 Overall Framework
- 3.0.2 Security
- 3.0.3 Last Discussed on Stack Overflow
- 3.0.4 Issue Response Time
- 3.0.5 Contributor Pull Request Merge Rate
- 3.0.6 Release Frequency
- 4 Evaluation
- 5 Threats to Validity and Limitations
- 6 Conclusion and Future Work

References