

CISC 322 Project (A3) Report: Marking Scheme

Team Name:

Team Members:

Quality of Proposed Enhancements

/90

- The proposed enhancement is well motivated (enhancement is not implemented in Firefox)
- The current state of Firefox relative to the enhancement is presented
- The enhancement is explained through use cases and sequence diagrams if appropriate.
- The effects of the enhancement on the maintainability, evolvability, testability, performance of Firefox is presented
- The effects of the enhancement on the high and low level conceptual architectures is presented
- Impacted directories and files are flagged
- Used architecture styles and design patterns are noted and their use in the enhancement is motivated
- Alternatives for realizing the proposed enhancement are presented
- A SAAM analysis is performed for the alternatives
- Interactions with other features are discussed
- Plans for testing the impact of interactions between the proposed enhancement and other features are presented
- Potential risks (such as security, maintainability, performance, etc.) due to the enhancement are explained

Quality of Presentations

/70

- Abstract gives a clear overview of the report
- The benefit of the proposed enhancement is explained
- Good report organization and break down
- Clear diagrams and tables with captions
- Clear comparison between the proposed alternative (could use tables for comparison)
- Diagrams and tables are explained in the text (Diagrams have legends)
- References inserted where necessary
- Document is proofread and within page limit
- Use of fonts is consistent across the document

TOTAL (16% of final grade)

/160

Realization/Implementation of the New Feature (Bonus: + 10% of final grade)

/10