

Group 1 – Sprint 8 Review Report

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What has been done in this Sprint:

- **Conduct UAT alpha and prepare a summary result report:** All team members participated in the alpha testing, and the outcomes were compiled into a summary report.
- **Create another version of the heuristic evaluation report:** A revised report was produced, including an Excel table to consolidate group-wide usability evaluations.
- **Develop a static code review report:** Code quality was assessed and documented to ensure maintainability and readability.
- **Update the README file**
- **Complete the project process report and the final product report**
- **Prepare for the final presentation:** Slides were created, and the presentation was recorded on video for submission.

Highlights:

- All tests in the User Acceptance Testing (UAT) alpha were successfully passed.
- All team members participated in the UAT alpha, and the outcomes were compiled into a summary report.
- Completed both the project process report and the final product report, finalising documentation for delivery.

Features that were covered in Sprint 8:

None

User stories have not finished:

None

Features have not finished:

None

Tasks have not finished:

None

Sprint Success Measurement:

- **UAT results:** All User Acceptance Testing (UAT) alpha scenarios successfully passed
<https://github.com/vickneee/SEP-R1/blob/main/documents/UAT%20Report.pdf>
- **Heuristic Evaluation:** Usability issues identified and recommendations documented
https://github.com/vickneee/SEP-R1/blob/main/documents/Heuristic_Evaluation_Report_ver2.pdf
- **Architecture Documentation:** UML diagrams and supporting materials completed for clarity and maintainability
<https://github.com/vickneee/SEP-R1/tree/main/documents/diagrams>
- **Task Completion:** 100% of planned Jira tasks either completed or in progress.

- **Time Tracking:**

Team Member Name	Assigned Tasks	Time Spent (hrs)
Monami	Wrote another version of heuristic evaluation summary report	1
Monami	Conduct UAT alpha	0.3
Monami	Task allocation for presentation slides and create the base slides for our group	1
Victoria	Create UAT alpha template, Conduct UAT alpha tests	1
Monami	Create contents for presentation slides	3
Victoria	Create contents for presentation slides, Update README.m	4.5
Riku	Presentation preparation	1
Riku	UAT report finishing	0.5
Riku	Video exporting	1
All	Video recording	1
Victoria	Write Project Development process document	3
Victoria	Write Project Product document	4.5
Monami	Write Project Product document	7
Monami	Write Project Development process document	1
Riku	Writing Project development process document	3

Links:

Project Jira

<https://rikukaartoaho1755679798806.atlassian.net/jira/software/projects/SCRUM/boards/1/backlog>

Project Plan

<https://github.com/vickneee/SEP-R1/blob/main/documents/SEP1- ProjectPlan-Ryhä1.pdf>

Project Vision

<https://github.com/vickneee/SEP-R1/blob/main/documents/SEP1-ProjectVision-Ryhä1.pdf>

Figma UI Prototyping

<https://www.figma.com/design/pzKWLdwI0qDaUedtmmVdAp/LibrarySystemDesign?nodeid=0-1&p=f&m=draw>

Project repository

<https://github.com/vickneee/SEP-R1 Project>

SonarCloud

https://sonarcloud.io/summary/overall?id=vickneee_SEP-R1&branch=main