

## **Team 5 - Sprint 7 Planning Report**

*(Sergei Vilka, Mahnoor Fatima, Trung Vu)*

*Sprint master - Trung Vu*

---

### **Sprint 7 Goals**

- Update UAT (User Acceptance Test)
  - Create 10 test cases based on the product backlog
  - Act as a customer representatives in this sprint
  - Record test results in Excel sheet
  - Create a written report summarising test results
- 

### **Planned User Stories and Tasks**

#### **Total 6 user-stories**

- As a QA engineer, I want to update the User Acceptance Test (UAT) plan, so that we can align testing with the latest development progress.
- As a QA tester, I want to design 10 functional test cases based on the initial product backlog so that we can evaluate system behavior under real user scenarios.
- As a team member, I want to document the results of test executions in an Excel spreadsheet so that we can track outcomes and identify areas needing fixes.
- As a QA lead, I want to compile a report summarizing test results, discovered bugs, and their severity so that we can prepare for the final sprint.
- As a developer, I want to fix all critical and high-priority bugs identified during UAT so that the project is stable and ready for the final sprint.
- As a development team, we want to clean up the codebase, ensure no unresolved issues remain, and finalize preparations for Sprint 8 delivery.

## Sprint Success Measurement

- **Task Completion:** Ensure all Jira board tasks are categorized correctly (To Do, In Progress, Done).
  - **Time Tracking:** Log time spent by each team member accurately.
  - **Sprint Backlog Status:** Monitor progress of planned user stories:
    - Completed user stories
    - In-progress user stories
    - Postponed user stories
  - **Obstacle Identification:** Document any challenges faced and outline solutions or pending issues.
  - **User Feedback Integration:** Gather feedback post-implementation to refine system usability further.
- 

### Links:

Jira Board:

<https://lukulibrary.atlassian.net/jira/software/projects/SCRUM/boards/1?atlOrigin=eyJpIjojNzI5MWUyZDNhOTg0NDNjOTk1MGNINzU4ZjNiY2EzYjAiLCJwIjoiajI9>

Project Plan:

<https://docs.google.com/document/d/1cBcAMCsVLn4YdTJM0GVeyacR28mT-nDtQAtnz6zaK-U/edit?tab=t.0#heading=h.i5rd37uape1q>

Product Vision:

[https://docs.google.com/document/d/1Qx3SjP0i-4q8esQl8oSoVJ3i1KyWueDi\\_WeF6HdgCjw/edit?tab=t.0](https://docs.google.com/document/d/1Qx3SjP0i-4q8esQl8oSoVJ3i1KyWueDi_WeF6HdgCjw/edit?tab=t.0)

Figma UI Blueprint/Prototype:

<https://www.figma.com/design/X7R1B4GjCMiose5WzugAeH/Luku-Library?node-id=0-1&t=9U1t0CaPzW5wkWEX-1>

Project repository:

<https://github.com/S-Vilka/Luku>

Time tracking:

<https://docs.google.com/spreadsheets/d/1eZd5gefDUNXUTLmKXAKxe8vcABDskQgsFFfQB-iQHcw/edit?usp=sharing>