

TEAM 2 – Sprint 4 Review Report

Sprint Goal: To finalize all critical features, ensure application stability, prepare for deployment, and gather final feedback on the functional prototype.

What Was Accomplished in Sprint 4:

1. Feature Implementation & Bug Fixing:

- **Completed the implementation of all key features.**
- **Conducted comprehensive frontend testing using TestFX to ensure UI component reliability.**

2. Docker Containerization & Deployment:

- **Successfully containerized the application using Docker.**
- **Established a CI/CD pipeline using Jenkins for automated builds and deployments.**
- **Validated the deployment process locally to confirm stability and portability.**

3. Documentation & Feedback Collection:

- **Finalized all project documentation, including an updated README.md.**
- **Created and delivered a comprehensive project presentation.**
- **Collected and analyzed user feedback on the functional prototype.**

4. Future Planning:

- **Planned Improvements:**
 - **Add localization/internationalization to the application.**
 - **Implement new features based on the product backlog and user feedback.**

links:

[product-backlog](#)

[sprint4-trello](#)

[github-repo](#)

Best,

Team 2

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