

Group 4 - Sprint 4 Review Report

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What has been done:

Product functionality

- Finalizing the functionalities of the prototype.
- Containerized the whole project and pushed the images to Docker Hub.
- Testing of the deployed images (Database, Backend and Frontend).
- Testing of the images, and the projects' business logic

Docker

- Finalizing the docker-compose file for creating all of the three images of the project.
- Building the images through the docker-compose.
- Local testing of the images, especially the client GUI through Docker.
- Verification of the Docker images and their functionality.

Presentation and Documentation

- Created our presentation from the template.
- Finalized Github repositories README.
- Finalized Trello.
- Collected feedback from peers.

What is in progress (for Sprint 5):

- User interface localization for multiple languages.
 - 2 non-latin alphabetic languages.
 - Localizing every text-field, text-prompt to each language.
- Sprint and product backlog updating.
 - Documentation.
 - Updating Trello.
 - Updating Github README.

Obstacles we faced:

- Minor obstacles pushing the images to Docker Hub, and getting the images to work flawlessly as well as communicating with each other (Backend, Database, Frontend).

Trello:

<https://trello.com/b/FWJPnRNE/ohjelmistotuotantoprojekti-1>

GitHub:

https://github.com/TonyKarlin/Ohjelmistotuotanto_Projekti_1

Figma:

https://www.figma.com/design/tksSJMJPSoxIcXPgIkYMm7/ohjelmistotuotantoprojekti_pohja?node-id=0-1&p=f&t=Jw9GPuhMWu901RQ4-0