

Our iteration process

Work: 2 days a week

Week 1 - Form groups

Week 2 - Made ideas and delivered problem document (Web element, music player)

Week 3 - Made vision document (for both ideas), started properly using trello.

P.S. We could not get the burndown chart to work properly as we tried to use with trello. So instead we set up our own estimates and stuck to them.

Sprint 1 - estimated 8 hours - used 6

05.10.21

- Plan the sprint
- Find use cases
- Make use-case diagram for music player [IN PROGRESS]
- Low-fidelity Sketch Variant 1 Frontpage [IN PROGRESS]

07.10.21

- Completed project idea: Music Player. Continues with online store
- Check the trello board and see what we have to do.
- Still building a webstore system.
- Divide sequence diagrams, then one sequence for each use case.
- Finished parts of sequence diagrams, but not all

12.10.21

Sprint Conclusion 1:

- Created Sequence diagram for the process of locating products that are missing in the database.
- Created sequence diagram for the process of creating a document, and then adding missing products to the newly created document
- Made a folder in GitHub for storing charts and iterations.
- Uploaded all current charts to GitHub.
- Finished everything in the sprint backlog for the first sprint.

Sprint 2 - estimated 8 hours - used 6

14.10.21

- Plan new 1 week sprint:
 - Tasks Chosen
 - Removed Music from vision document, committed to the webstore fully.
 - Add descriptive sentence about that music idea got scrapped
 - Translate Iteration Document to English
 - Sequence Diagram (in relation to Domain Model)
 - Choose Scraping Technique for implementing program code

- Lo-fi Prototype Sketch (Drawing) on how the system should be visualized on a screen.
 - Started working on Pseudo-code
 - Explain Domain Model (Vision Doc)
 - Explain Architecture Model (Vision Doc)
- Tasks Completed
 - Choose Scraping Technique for implementing program code
 - Translate Iteration Document to English
 - Remove Music from vision document
 - Lo-fi Prototype Sketch (Drawing) on how the system should be visualized on a screen.

19.10.21

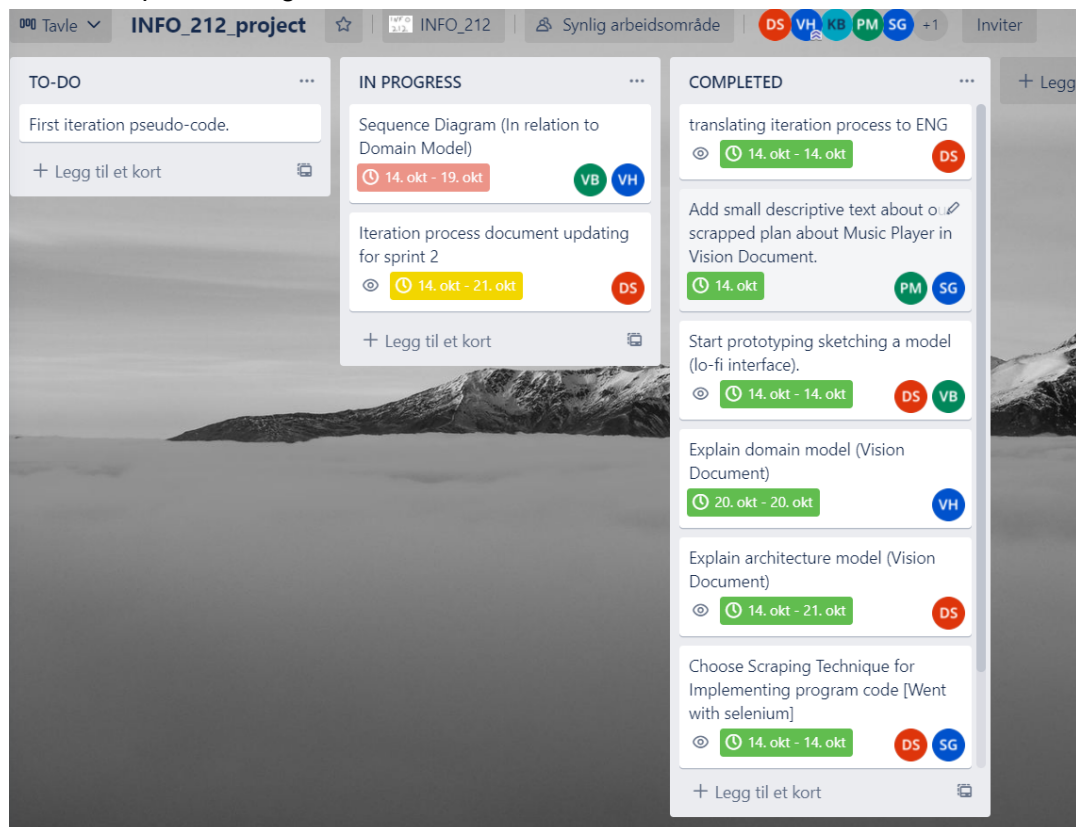
worked from home:

- Check the trello board and see what we have to do.
- continued on the three last tasks
- Finished writing example on the general architecture
- Finished writing explanation on the domain model

21.10.21

Sprint 2 Conclusion:

- Tasks Not Completed:
 - Started working on pseudo-code
 - Sequence Diagram of the domain model



Sprint 2 Conclusion

Sprint 3 - estimated 8 hours - used 8

21.10.21

Chosen tasks: Thursday, Monday, Tuesday, Thursday

- Psuedo code
- Sequence diagram
- hi-fi prototype
- code GUI application window
- start on whole project
- continue on second psuedo code

Tasks Done for the day:

- Sequence Diagram(Domain Model)

26.10.2021

Tasks being worked on:

- Hi-fi prototype
- project rapport
- code GUI application window
- second iteration pseudo code

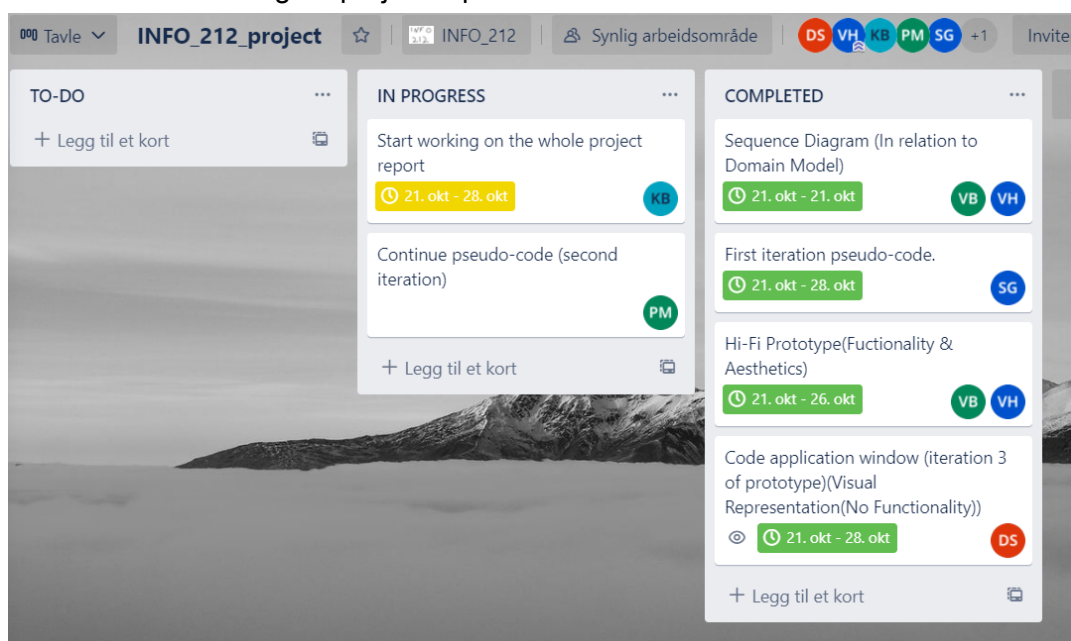
Tasks Done for the day:

- first iteration pseudo-code
- Figma model hifi done
- Gui code done and put in github

28.10.2021

Sprint 3 conclusion:

- Tasks not completed:
 - Second iteration pseudo-code
 - Working on project report



Sprint 4 - estimated 8 hours - used 8

28.10.21

- Tasks chosen:
 - Continue on project report:
 - Finishing/touchup on hifi model
 - Finishing/touchup on gui model
 - Continue on pseudo-code
 - Write about risks
 - Describe our development process
- Tasks completed:
 - Pseudo-code
 - Finishing/touchup on hifi model

02.11.21

Tasks being worked on:

- Gui model to match the hifi prototype
- work on writing "Risk Assessment" in project report
- continuing overall on report
- development method writing

Tasks completed:

- Risk assessment
- development method writing

Sprint 5 - estimated 8 hours - used 8

04.11.21

Tasks completed for previous sprint:

- Second pseudo-code iteration
- Finishing touches on Figma hi-fi prototype
- Write about risk assessment in project rapport

Plan for today:

- Next sprint iteration planning

Taks Chosen for Sprint:

- Write section "Results" in project rapport
- Write section "Goals for the project"

- Write section “User/customer involvement” in project rapport
- Describe our development process in project rapport
- Continue working on program code GUI

Tasks done today:

- GUI model.
- Goals for the project
- Development method

09.11.21

Tasks being worked on:

Generally entire project report

11.11.21:

Finishing up report