

Daily Scrum package — Sprint 2

Daily Scrum Reports

Tue, 19/03/2024

- **Mathias:** Set up Discord roles (Dev, Scrum Master, Product Owner), added Progress channel for daily scrum.
- **Ahmad:** Created a Miro account for team collaboration.
- **Blockers sum:** None.

Wed, 20/03/2024

- **Mathias:** Made a guide in the README, began making the class diagram.
- **Ahmad:** Worked on his component diagram.
- **Blockers sum:** None.

Thu, 21/03/2024

- **Mathias:** Still working on the class diagram, trying to get it done ASAP.
- **Ahmad:** Sent an email asking for feedback to supervisor regarding project files.
- **Blockers sum:** None.

Fri, 22/03/2024

- **Mathias:** Added Avalonia Project in repo and drew icon/logo design.
- **Ahmad:** Talked about his first release of component diagram in team meeting and then his updated diagram.
- **Samuel:** Researched component diagram flow to give Ahmad input and started sketching UI concepts.
- **Carlos:** Started sketching UI concepts.
- **Blockers sum:** None.

Thu, 28/03/2024 (Easter Break)

- **Mathias:** Added UML and component diagrams, unimplemented classes, methods, and properties to the repo. Set up branch protection rules, GitHub Actions CI, and xUnitTests. Updated README.
- **Ahmad:** Finished his UML component diagram, adjusted story flow on Jira(were agreed upon in the Friday meeting).

- **Blockers sum:** Mathias had problems with defining methods in classes.

Fri, 29/03/2024 (Easter Break)

- **Mathias:** Made further updates to README and LICENSE, adjusted features for CI compatibility.
- **Ahmad:** Added diagram files to GitHub, made updates to Jira.
- **Samuel:** Giving UI sketches a try, to get some progress done.
- **Blockers:** Mathias talked about difficulties with class methods.

Mon, 01/04/2024 (Easter Break)

- **Ahmad:** Created a Figma team project for the interface design application and added it to Jira apps.
- **Samuel:** working on user journey diagram, using the other diagrams as inspiration.
- **Carlos:** Thinking about UI usability.
- **Blockers sum:** None.

Tue, 02/04/2024

- **Ahmad:** Ensured all diagrams were uploaded to Jira, began sketching design outlines.
- **Carlos:** Still working on his UI concepts.
- **Blockers sum:** Ahmad had issues with immutable class definitions and DV component requirements.

Scrum board

TO DO

IN PROGRESS 4

SDM-1 Heat Demand Integration

SOURCE DATA MANAGER (SDM)

HighPriority Development DataIntegration

SCRUM-8 5

SDM-2 Electricity Price Integration

SOURCE DATA MANAGER (SDM)

MediumPriority Development DataIntegration

SCRUM-14 5

User Journey Diagram

SOURCE DATA MANAGER (SDM)

SCRUM-26 8 SA

Make sure at every diagram is done and uploaded to Jira

SOURCE DATA MANAGER (SDM)

SCRUM-29 3

DONE 8 ✓

UML Component Diagram

SOURCE DATA MANAGER (SDM)

SCRUM-23 ✓ 8

Class Diagram

SOURCE DATA MANAGER (SDM)

SCRUM-27 ✓ 8

Research component diagram flow

SOURCE DATA MANAGER (SDM)

SCRUM-30 ✓ 5 SA

Give input regarding component diagram

SOURCE DATA MANAGER (SDM)

SCRUM-34 ✓

Add a word report link in the repo and discord

SOURCE DATA MANAGER (SDM)

SCRUM-25 ✓ 5

Meeting on Friday (22, March)

SOURCE DATA MANAGER (SDM)

Meeting

SCRUM-32 ✓ 2

Update README.md file in the repo OptiHeat

SOURCE DATA MANAGER (SDM)

SCRUM-24 ✓ 4

Meeting on Friday (29, March)

SOURCE DATA MANAGER (SDM)

Meeting

SCRUM-33 ✓ 2

Burndown Chart

