

Sprint 1 (checklist)

Background description, client goals, motivation

- ☒ Project overview, background and goals were created.
- ☒ DO-BE-FEEL list and GOAL MODEL were created.
- ☒ The goal model is consistent with the client understanding of the problem and with DO-BE-FEEL list.
- ☒ Personas are based on the research done by students and the discussion with industry partners.
- ☒ Personas are inclusive and diverse.

Analysis of requirements (User Stories or Use Cases)

- ☒ The analysis of requirements was performed on most of the existing requirements.
- ☒ The [new set of] requirements is consistent to the scope of the project, completely cover the new capabilities required by the client and are well documented/structured/organised on Confluence.
- ☒ The requirements can be documented in the form of user stories or use cases, supplementary specification of design/implementation/deployment requirements, prototypes, and others. It may also be necessary to be explicit about what is not in scope to define the scope boundary more clearly.
- ☒ We used ChatGPT to generate user stories to our project. On Confluence Space, we documented the prompt we've used, what user stories were generated WITH and WITHOUT ChatGPT.

Development environment

- ☒ Confluence is organised (cover page, project details, requirements, technical details about the project, meeting minutes and so on).
- ☒ Trello (or Github projects or JIRA) is created, structured and organized.
- ☒ Previous/existing project is deployed and could be used/tested as part of this requirements engineering phase.
- ☒ README file is updated and provide details about the project, workflow (branches/naming conventions and so on).

Plan

- ☒ A plan (or discussion on what to do next) was provided (requirements to develop, technologies to use, infrastructure to deploy the project) for Sprint 2 and Sprint 3.
- ☒ Requirements were estimated and prioritised.
- ☒ Backlog items can be found in Trello (or Github project or JIRA).

Meetings

- ☒ Meetings are recorded in Confluence and only. They were NOT exported to Github as they're part of internal process.

GitHub

- ☒ Folders are structured (On Canvas, visit Assignment -> "Sprint 1: Confluence Space, project background and elicitation documents" page: you can find requirements for folders' structure.)
- ☒ Sprint 1 documents were exported from Confluence and added to the repository (and are updated)
- ☒ README file is updated and explain the team's repository
- ☒ A baseline tag was generated for this Sprint (On Canvas, visit Assignment -> "Sprint 1: Confluence Space, project background and elicitation documents" page: you can find requirements for the baseline tag)

Additional Information

Trello: <https://trello.com/invite/b/xEDANiax/ATTI01cdcc600c25459dab147fd92a17b680EB29C41B/sprint-board-comp90082>

Github: <https://github.com/COMP90082-2024-SM1/FA-Wombat?tab=readme-ov-file>

Confluence: <https://comp90082-2024-sm1-fa-wombat.atlassian.net/wiki/spaces/2024SM1FAWombat/pages/7307295/Farmbot>