

SCRUM MEETING WEEK (5)

✓ Sprint planning checklist

Preparation	Meeting	Follow up
Preparing User Stories for the meeting. Preparing proto personas. Prepared Persona Templates to fill in during the meeting. Preparing the UML diagram for the meeting.	Built the personas from the persona templates. Started working on DFD. Starting compiling all the components together into the document for Milestone-2 submission.	Complete working on DFD. Modify the user personas in order to follow the guidelines for the final product as specified by the TA.

👤 Sprint team members

Name	Role
Sanjith Senthil	Team
Reyhan Reginald	Team
Rajveer Sodhi	Team
Vanshika	Team
Amey	Scrum Master

✏️ Sprint planning meeting items

Previous sprint summary

Sprint theme	User case diagrams and user stories
Issues completed	Personas and User Stories
Issues left	UML Diagram
Team Capacity	5

Summary	Initiation phase of the project is going well so far. We assigned each member some issues and tasks to work on over the weekend. Planned on the language and libraries to use for the project.
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Details Current sprint

Start date	3 rd February, 2024
End date	9 th February, 2024
Sprint theme	DFD and UML Diagram
Team capacity	100 %
Issues capacity	5
Individual capacity	Amey: 8 hours Rajveer: 8 hours Vanshika: 8 hours Reyhan: 8 hours Sanjith: 8 hours
Potential risks	There are no potential risks encountered at the moment.
Mitigations	Created a draft for review and the team members approval before finalising the UML diagram.

Sprint planning resources

- Looked on resources for selecting python web dev framework.
<https://www.netsolutions.com/insights/top-10-python-frameworks-for-web-development-in-2019/>
- Referred W5 testing lecture slides.
<https://docs.python.org/3/library/venv.html>
<https://docs.python.org/3/tutorial/index.html>
<https://pythonbasics.org/what-is-flask-python/>
<https://www.w3schools.com/bootstrap/>
<https://pymongo.readthedocs.io/en/stable/>