Sprint 3

Joseph Victor S. Sumbong

Sprint Goal:

Learn about programming frameworks and database and

Apply them into making a website

Product Backlog

User Story	Acceptance Criteria	Story Points	Value Points	Value for Money
As an Administrator, I want to have a place where all the stories and other site contents are stored, and future stories can be added and edited.	*There is a database where all the stories and site contents are stored.*	13	89	6.85

Sprint Backlog

User Story	Task	Time allotted
As an Administrator, I want to have a place where all the stories and other site contents are stored, and future stories can be added and edited.	- Research about the different programming framework - Research different databases that can be used - Choose programming framework and database to be used - Create website	- 2 weeks - 1 week - 1 day - 1 week

Daily Scrum

Week 1					
	Monday	Tuesday	Wednesday	Thursday	Friday
Task that was done	None	None	None	None	None
Task to be done the next working day	Research Servlet	Research Servlet	Research Servlet	Research Servlet	Research Servlet
Impediments	Prioritized other school activities	Prioritized other school activities	Prioritized other school activities	Prioritized other school activities	Prioritized other school activities
Week 2					
	Monday	Tuesday	Wednesday	Thursday	Friday
Task that was done	Research Servlet	Research SoapUI	Research REST and Postman	Research Springboot	Research Django
Task to be done the next working day	Research SoapUI	Research REST and Postman	Research Springboot	Research Django	Research SQL
Impediments	Other school activities	Other school activities	Other school activities	Other school activities	Other school activities
Week 3					
	Monday	Tuesday	Wednesday	Thursday	Friday
Task that was done	Research SQL	Research MySQL	Research SQLite	Choose which programming framework and database to use	None
Task to be done the next working day	Research MySQL	Research SQLite	Choose which programming framework and database to use	Make the backend program	Make the backend program
Impediments	Other school activities	Other school activities	Other school activities	Other school activities	Other school activities
Week 4					
	Monday	Tuesday	Wednesday	Thursday	Friday
Task that was done	Make the backend program	Continue making the backend program	Finish making the backend program	Make improvements	None
Task to be done the next working day	Finish making the backend program	Finish making the backend program	Make improvements	None	None
Impediments	Other school activities	Other school activities	Other school activities	Other school activities	Other school activities

Sprint Review:

- The Sprint goal was achieved because a working website was made using the programming framework "Django",

Sprint Retrospective:

Things that went well:

- Most of the task in the sprint backlog was done within the time allotted for it

Problems encountered:

- Incorrect understanding on the topics

- Difficulty in understanding the topics

- Multiple mistakes and rework

- Other school activities.

- Poor internet connection

The problems were solved by:

- Researching more about the topics

- Consulting the documentation provided by Django

- Finishing other school activities in a sequence based on their date of submissions.

- Waiting for a time that internet connection was good.

Things to improve:

- Programming skills