Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	22 October 2022
Team ID	PNT2022TMID40418
Project Name	Visualizing And Predicting Heart Diseases with An Interactive Dash Board
Maximum Marks	8 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Story points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	10	high	Srinivasan S Vasanthavasan G Faayiz khan N Saravanan GG
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	5	High	
		USN-3	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	5	High	
Sprint-2	Login	USN-4	After Registration Login page will appear, the user will login using the login credentials	I can register & access the dashboard with Gmail Login	20	High	Srinivasan S Vasanthavasan G Faayiz khan N Saravanan GG
Sprint-3	Dashboard	USN-5	The user is allowed to view or update is profile	I can see the profile.	10	Medium	Srinivasan S Vasanthavasan G Faayiz khan N Saravanan GG
		USN-7	The user can change password	I can able to change the password.	10	Medium	
Sprint-4	Classified result	USN-8	Home - Analyse your Heart	I can detect the heart condition from where ever I want.	5	High	Srinivasan S Vasanthavasan G Faayiz khan N Saravanan GG

		USN-9	The user will have to fill in the 13 required fields for the system to predict a heart disease	This will prevent the user to predict whether I has heart disease or not based on the values I entered	10	High	
		USN-10	The report is generated based on the condition	The user can able to view/download the report if needed	5	Medium	

Project Tracker, Velocity & Burn down Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	26 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	02 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	09 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	16 Nov 2022