Project Planning Phase

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

Date	24 October 2022
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	Functionl 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.	I can access my account / dashboard	10	high	Venkata Gowtham Ajith Narayana
		USN-2	As a user, I can register for the application through Gmail	I can register & access the dashboard with Gmail Login	5	High	Venkata Gowtham Ajith Narayana
Sprint-2	Login	USN-3	After Registration Login page will appear, the user will login using the login	I can register & access the dashboard with Gmail	20	High	Venkata Gowtham Ajith Narayana Venkat Ram Niranjan V

			credentials	Login			
Sprint-3	Dashboard	USN-4	Gender choosing Male/Female	I can see the profile.	10	Medium	Venkata Gowtham Ajith Narayana Venkat Ram Niranjan V
Sprint-4	Classified result	USN-5	Home - Analyse your Heart	I can detect the heart condition from where ever I want.	5	High	Venkata Gowtham Ajith Narayana Venkat Ram Niranjan V
		USN-6	The user will have to fill in the 7 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	Venkata Gowtham Ajith Narayana Venkat Ram Niranjan V
		USN-7	Risk percentage is generated based on the condition	The user can able to view/download the report if needed	5	Medium	Venkata Gowtham Ajith Narayana Venkat Ram Niranjan V

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