

## Project Planning Phase

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

Date	27 October 2022
Team ID	PNT2022TMID03964
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	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.	8	High	Kumar, Kumaraguru
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	5	High	Manigandan, Kiran Kumar
Sprint-1		USN-3	As a user, I can register for the application through Email, Google account and mobile number	2	Medium	Kumaraguru Logeshwaran
Sprint-1	Login	USN-4	As a user, I can log into the application by entering email & password	5	High	Manigandan Kumar
Sprint-2	Dashboard	USN-5	As a user, I can update my profile and medical records for analysis	10	High	Kiran Kumar, Logeshwaran
Sprint-2		USN-6	As a user, I can view the accuracy of occurrence of heart disease through the report generation	10	High	Kumaraguru, Manigandan
Sprint-3	Guidelines	USN-7	As a user, they can view the guidelines and perform the required actions	10	Medium	Kumaraguru, Kumar
Sprint-4	User profile	USN-9	As an admin, he/she can update the health details of the users	5	High	Kiran Kumar, Manikandan
Sprint-4		USN-10	As an admin, he/she can add or delete users	5	High	Manigandan, Logeshwaran
Sprint-4		USN-11	As an admin, he/she can manage the user details	10	High	Kumar, Kiran Kumar

### Project Tracker, Velocity & Burndown 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	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	04 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	10 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	18 Nov 2022	20	19 Nov 2022

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