

## Project Planning Phase

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

Date	11 November 2022
Team ID	PNT2022TMID02869
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.	3	High	Ancy Sneha A Afreen S Abirami S
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	3	High	Ancy Sneha A Afreen S Aakash G
Sprint-1		USN-3	As a user, I can register for the application through Facebook	5	Low	Harini N Afreen S
Sprint-1		USN-4	As a user, I can register for the application through Gmail	3	Medium	Ancy Sneha A Aakash G
Sprint-1	Login	USN-5	As a user, I can log into the application by entering email & password	6	High	Ancy Sneha A Aakash G
Sprint-2	Dashboard	USN-6	Attractive dashboard For the Application	3	Medium	Aakash G
Sprint-2		USN-7	Profile - view & update your profile	5	Low	Abirami S Harrini N
Sprint-2		USN-8	Home - Analyze your Heart problem	2	High	Afreen S Aakash G
Sprint-2		USN-9	User fill the details to predict the disease	7	High	Aakash G Harini N
Sprint-3	Support	USN-10	Get feedback from users	10	Medium	Ancy Sneha A Afreen S Abirami S

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3		USN-11	Responds to user queries via telephone,email etc.	3	Medium	Abirami S Aakash G Harini N
Sprint-3		USN-12	The team must respond immediately to the queries based on the priority	5	High	Afreen S Ancy Sneha A
Sprint-4	System Requirements	USN-13	Hardware Requirement 1. Laptop or PC • i5 processor system or higher • 4 GB RAM or higher • 128 GB ROM or higher 2. Mobile	5	Low	Afreeen S Ancy Sneha A Abirami S Aakash G Harini N
Sprint-4		USN-14	Software Requirement 1. Laptop or PC • Windows 10 or higher Android Studio	8	Medium	Afreeen S Ancy Sneha A Abirami S Aakash G Harini N

#### 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	15 Oct 2022	18 Oct 2022	20	20 Oct 2022
Sprint-2	20	6 Days	21 Oct 2022	23 Nov 2022	17	23 Nov 2022
Sprint-3	20	6 Days	01 Nov 2022	03 Nov 2022	18	04 Nov 2022
Sprint-4	20	6 Days	10 Nov 2022	14 Nov 2022	19	17 Nov 2022



