Project Planning Phase

Date	22 October 2022
Team ID	PNT2022TMID14141
Project Name	Project – Visualizing and Predicting Heart Diseases with an Interactive Dash Board
Maximum Marks	8 Marks

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, the user of the application can start registering for the application by entering their phone no, name, mail id, password, and confirming their password. Password and mail id should be remembered for next time login.	8	High	Ridhanya.G Ramya.V
Sprint-1		USN-2	As a user, I will receive confirmation otp in my email once the user has successfully registered in the application.	7	High	Swetha.M Taanusri.S.R
Sprint-1		USN-3	As a user, I can Use the application by logging in by entering the registered mail id & password.	4	Medium	Ridhanya.G Taanusri.S.R
Sprint-1	Login	USN-4	As a user, I can view my detailed report after the prediction is done with the details given as the input like: a. age b. gender c. pulse rate d. cholesterol level e. blood pressure f. ECG readings g. Blood sugar: i)Fasting ii)post prandial h. echo readings	6	High	Swetha.M Ramya.V
Sprint-2	Dashboard	USN-5	As a user I can view my profile & add extra information about like photo if the user wishes.	8	High	Ramya.V Taanusri.S.R
Sprint-2		USN-6	As a user, I can change my password by getting conformation mail again.	8	High	Ridhanya.G Swetha.M
Sprint-3	Guidelines	USN-7	As a user, I can get my report whether the user has heart disease or not.	8	Medium	Taanusri.S.R Ridhanya.G
Sprint-4	User profile	USN-9	As a user, I can know whether to consult Doctors in the current stage or not.	6	High	Ramya.V Swetha.M
Sprint-4		USN-10	As a user I can raise any queries regarding the application	4	High	Ramya.V Ridhanya.G
Sprint-4		USN-11	The requirements of the hardware and software for user should be specified.	9	High	Taanusri.S.R Swetha.M

Mile Stone TimeLine chart

- ✓ A milestone chart is a tool that is used for scheduling and visually displaying the important dates or events in a project.

- ✓ By breaking down the project timeline into different stages with a milestone chart, we can simplify and track the completion or start of project milestones.

- ✓ A milestone chart is a way to visualize the most important steps of the project.

- ✓ Each milestone of the team achieves brings us closer to completing our project—in this way, milestones provide a sense of accomplishment and shows team how the work is progressing and how close to the project.

- ✓ A timeline tool is easy to set up and maintain, especially whenever the team has to add new tasks or adjust milestones.

Project Timeline

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
Hours	12	18	15	30	45	20	35	45
Hours Spent	9	14	10	28	43	15	28	30