

Project Planning Phase

Project Milestone and Activity list

Date	22 October 2022
Team ID	PNT2022TMID44369
Project Name	Visualizing and predicting heart disease with an Interactive dashboard
Maximum Marks	4 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	Jayaraj R
		USN-2	As a user, I will receive confirmation email once I have registered for the application	8	High	Jayaraj R
	Login	USN-3	As a user, I can log into the application by entering email & password	4	Medium	Dineshkumar D
Sprint-2	Working with the dataset	USN-4	To work on the dataset, understand and load the dataset	10	High	Hariish Babu A.S, Dineshkumar D, Nishanth S
		USN-5	Exploration of BP vs chest pain type and gender, maximum heart rate during the chest pain	5	High	Hariish Babu A.S, Dineshkumar D, Nishanth S
		USN-6	BP by age, Cholesterol by agent gender	5	High	Jayaraj R, Hariish Babu A.S
Sprint-3	Data Visualization	USN-7	Visualization of average age for chest pain types, average exercise angina curing chest pain	2	Medium	Dineshkumar D, Nishanth S
		USN-8	BP variation with respect to age, Effect of existing heart disease on average of Exercise Angina	6	High	Jayaraj R, Hariish Babu A.S

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
		USN-9	Average age for different types of chest pain in existing heart disease, serum cholesterol levels vs age	6	High	Dineshkumar D, Nishanth S, Jayaraj R
		USN-10	Maximum heart rate in Existing heart disease by Exercise Angina	6	High	Hariish Babu A.S, Nishanth S
Sprint-4	Dashboard Creation	USN-11	Dashboard showing different types of visualization	20	High	Dineshkumar D, Nishanth S, Jayaraj R, Hariish Babu A.S