

Project Planning Phase

Project Milestone and Activity list

Date	04 November 2022
Team ID	PNT2022TMID29311
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-I	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	8	High	Amirthavarshan K
		USN-2	As a user, I will receive confirmation email once I have registered for the application	8	High	Amirthavarshan K
	Login	USN-3	As a user, I can log into the application by entering email & password	4	Medium	Ragul P
Sprint-2	Working with the dataset	USN-4	To work on the dataset, understand and load the dataset	10	High	Vishwanath R, Subash S
		USN-5	Exploration of BP vs chest pain type and gender, maximum heart rate during the chest pain	5	High	Vinoth S, Vishwanath R
		USN-6	BP by age, Cholesterol by agent gender	5	High	Subash S, Ragul P

Sprint-3	Data Visualization	USN-7	Visualization of average age for chest pain types, average exercise angina during chest pain	2	Medium	Ragul P, Vinoth S
		USN-8	BP variation with respect to age, Effect of existing heart disease on average of Exercise Angina	6	High	Subash S, Vishwanath R
		USN-9	Average age for different types of chest pain in existing heart disease, serum cholesterol levels vs age	6	High	Vinoth S, Amirthavarshan K
		USN-10	Maximum heart rate in Existing heart disease by Exercise Angina	6	High	Amirtha varshan K, Ragul P
Sprint-4	Dashboard Creation	USN-11	Dashboard showing different types of visualization	20	High	Amirthavarshan k, Subash S, Vinoth S, Vishwanath R, Ragul P