

Project Planning Phase

Project Milestone and Activity list

Date	22 October 2022
Team ID	PNT2022TMID45269
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	Nanthaguru T
		USN-2	As a user, I will receive confirmation email once I have registered for the application	8	High	Nanthaguru T
	Login	USN-3	As a user, I can log into the application by entering email & password	4	Medium	Pravin abdul kalam M
Sprint-2	Working with the dataset	USN-4	To work on the dataset, understand and load the dataset	10	High	Vetrivel R, Susindharan M
		USN-5	Exploration of BP vs chest pain type and gender, maximum heart rate during the chest pain	5	High	Pravin abdul kalam M, Vetrivel R
		USN-6	BP by age, Cholesterol by agent gender	5	High	Nanthaguru T Susindharan M

Sprint-3	Data Visualization	USN-7	Visualization of average age for chest pain types, average exercise angina during chest pain	2	Medium	Pravin abdul kalam M, Susindharan M
		USN-8	BP variation with respect to age, Effect of existing heart disease on average of Exercise Angina	6	High	Nanthaguru T, Vetrivel R
		USN-9	Average age for different types of chest pain in existing heart disease, serum cholesterol levels vs age	6	High	Vetrivel R, Pravin abdul kalam M
		USN-10	Maximum heart rate in Existing heart disease by Exercise Angina	6	High	Susindharan M, Vetrivel R
Sprint-4	Dashboard Creation	USN-11	Dashboard showing different types of visualization	20	High	Nanthaguru T Pavin abdul kalam M, Susindharan M, Vetrivel R