



Initial Project Planning Template

Date	24 April 2024
Team ID	739780
Project Name	Predicting Pulse: Harnessing Machine Learning For Blood Pressure Analysis.
Maximum Marks	4 Marks

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

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint- 1	Data Collection and Preprocessing	USN-2	Understanding &loading data	Low	Raghavendra	2024/05 /05	2024/05/1
Sprint- 1	Data Collection and Preprocessing	USN-3	Data Cleaning	High	Raghavendra	2024/05 /05	2024/05/1
Sprint- 1	Data Collection and Preprocessing	USN-4	EDA	Medium	Raghavendra	2024/05 /05	2024/05/1
Sprint- 2	Exploratory data Analysis	USN-5	Descriptive Statistics	Medium	Sravani	2024/05 /12	2024/05/1

Sprint-	Exploratory data Analysis	USN-7	Visual Analysis	Medium	Sravani	2024/05 /12	2024/05/1
Sprint-	Exploratory data Analysis	USN-6	Evaluating the model	High	Sravani	2024/05 /13	2024/05/1
Sprint-	Model Building	USN-8	Training the model in multiple algorithms	High	Varsha	2024/05 /20	2024/06/0
Sprint-	Model Building	USN-9	Testing the model	High	varsha	2024/06 /10	2024/06/1 7
Sprint-	Performance testing & Hyper parameter tuning	USN-10	Testing the model with multiple evaluation metrices	High	Varsha	2024/06 /18	2024/06/2
Sprint-	Model development	USN-11	Save the best Model	Medium	Mahender	2024/06 /21	2024/05/2
Sprint-	Model development	USN-12	Integrate with Web Framework &building HTML templates	High	Mahender	2024/06 /24	2024/06/2 7
Sprint-	Model development	USN-13	Flask importing and app.py	High	Mahender	2024/06 /28	2024/06/3 0
Sprint-3 Sprint-4	Project Report	USN-15	Report	medium	Mahender	2024/07 /02	2024/07/0 9