Team ID : **PNT2022TMID13986**

Team Leader : Navaneethan R Team member : Logesh G D

Team member: Sarun R

Team member: Mani Bharathi S

PROJECT PLANNING PHASE

Sprint Delivery Plan:

Sprint	Functional Requirements (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.	5	HIGH	Navaneethan R
Sprint 1		USN-2	As a user, I will receive confirmatio n email once I have registered for the application	5	HIGH	Logesh G D
Sprint 1	Login	USN-3	As a user, I can log into the application by entering email & password	10	HIGH	Sarun R

Sprint 2	Input	USN-4	As a user, I	15	HIGH	Mani Bharathi S
Spriit 2	Necessary Details	USN-4	As a user, i can give Input Details to Predict Likeliness of Liver Disease.	13	HIGH	Mani Bharathi S
Sprint 2	Data Preprocessing	USN-5	Transform raw data into suitable format for prediction.	5	HIGH	Navaneethan R
Sprint 3	Prediction of Liver Disease	USN-6	As a user, I can predict Liver Disease using machine learning model.	15	HIGH	Logesh G D
Sprint 3		USN-7	As a user, I can get accurate prediction of Liver Disease.	5	MEDIUM	Sarun R
Sprint 4	Review	USN-8	As a user, I can give feedback of the application.	20	HIGH	Mani Bharathi S

Project Tracker, Velocity & Burn Down Chart:

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed	Sprint Release Date (Actual)
Sprint 1	20	6 Days	24-10-2022	29-10-2022	18	29-10-2022
Sprint 2	20	6 Days	31-10-2022	05-11-2022	17	05-11-2022
Sprint 3	20	6 Days	07-11-2022	12-11-2022	18	12-11-2022
Sprint 4	20	6 Days	14-11-2022	19-11-2022	17	19-11-2022

Velocity:

Sprint Imagine we have a 6-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

Burn Down Chart:

