Project Planning PhaseMilestones Activity List

Date	15 November 2022
Team ID	PNT2022TMID41512
Project Name	Machine Learning based Vehicle Performance Analyzer
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation:

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint- 1	Data Preparation	USN-1	Collecting car dataset and pre- processing it	10	High	Harinitha J
Sprint- 1	Model Building	USN-2	Create a ML model to predict vehicle performance	5	Medium	Sandhiya M
Sprint- 1	Model Evaluation	USN-3	Calculate the performance, error rate and complexity of ML model	5	Medium	Savitha M Nisha M
Sprint- 2	Model Deployment	USN-5	Using flask and deploy model finally in IBM cloud using IBM storage and Watson Studio	20	Medium	Sneka I
Sprint- 3	Registration	USN-5	As a user, I can register for the application by entering email, password, and confirm password	10	Medium	Harinitha J,Nisha M,Sandhiya M,Savitha M
Sprint- 3	Confirmation	USN-6	As a user, I will receive confirmation email once I	5	Low	Sneka I

			have registered for the application			
Sprint- 3	Login	USN-7	As a user, I can log into the application by entering email & password	5	Medium	Sandhiya M Savitha M