Project Planning PhaseMilestones Activity List

Date	17 November 2022
Team ID	PNT2022TMID51272
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	Santhosh G
Sprint 1	Model Building	USN-2	Create a ML model to predict vehicle performance	5	Medium	Liju L
Sprint 1	Model Evaluation	USN-3	Calculate the performance, error rate and complexity of ML model	5	Medium	Akilan N
Sprint 2	Model Deployment	USN-5	Using flask and deploy model finally in IBM cloud using IBM storage and Watson Studio	20	Medium	Pon Sekar C

Sprint 3	Registration	USN-5	As a user, I can register for the application by entering email, password, and confirm password	10	Medium	Santhosh G Akilan N Pon Sekar C Liju
Sprint 3	Confirmation	USN-6	As a user, I will receive confirmation email once I	5	Low	

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