Project Planning Phase Milestones Activity List

Date	15 November 2022
Team ID	PNT2022TMID5O507
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	JOTHI M
Sprint-1	Model Building	USN-2	Create a ML model to predict vehicle performance	5	Medium	PONMALAR R
Sprint-1	Model Evaluation	USN-3	Calculate the performance, error rate and complexity of ML model	5	Medium	SUWETHA S

Sprint-2	Model Deployment	USN-5	Using flask and deploy model finally in IBM cloud using IBM storage and Watson Studio	20	Medium	KARTHIKEYAN V
Sprint-3	Registration	USN-5	As a user, I can register for the application by entering email, password, and confirm password	10	Medium	MATHANASEKAR G
Sprint-3	Confirmation	USN-6	As a user, I will receive confirmation email once I	5	Low	
			have registered for the application			MATHANASEKAR G KARTHIKEYAN V
Sprint-3	Login	USN-7	As a user, I can log into the application by entering email & password	5	Medium	