Initial Project Planning Report

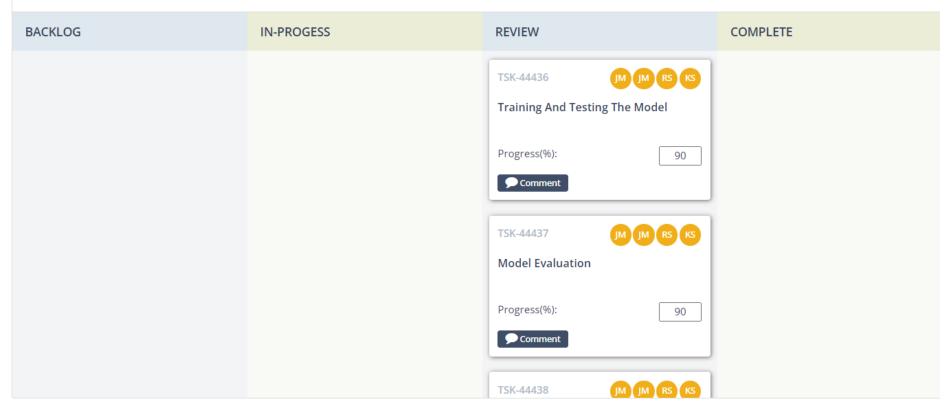| Date	25-01-2024
Team ID	SWTID1720014187
Project Name	Traffictelligence: Advanced Traffic Volume Estimation With Machine
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

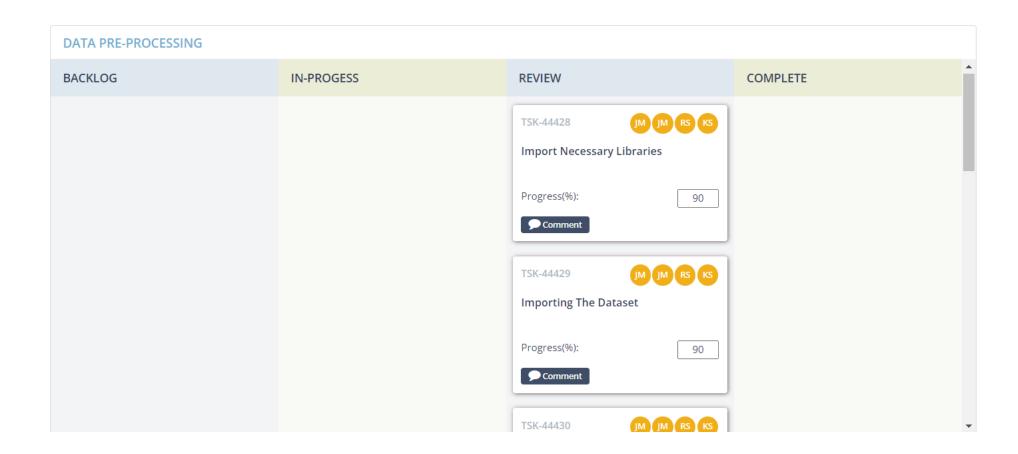Use the below template to create a product backlog and sprint schedule

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	SL-1	Understanding & loading data	Low	Rishab	2024/06/20	2024/06/20
Sprint-1	Data Collection and Preprocessing	SL-2	Data cleaning	High	Jerwin	2024/06/20	2024/06/20
Sprint-1	Data Collection and Preprocessing	SL-3	EDA	Medium	Kaushik S	2024/06/21	2024/06/21
Sprint-4	Project Report	SL-4	Report	Medium	Jeya Madhavan	2024/07/19	2024/07/19
Sprint-2	Model Development	SL-5	Training the model	Medium	Jerwin	2024/07/02	2024/07/02
Sprint-2	Model Development	SL-6	Evaluating the model	Medium	Jeya Madhavan	2024/07/04	2024/07/04
Sprint-2	Model tuning and testing	SL-7	Model tuning	High	Rishab	2024/07/05	2024/07/05
Sprint-2	Model tuning and testing	SL-8	Model testing	Medium	Kaushik S	2024/07/06	2024/07/06

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-3	Web integration and Deployment	SL-9	Building HTML templates	Low	Jerwin	2024/07/12	2024/07/12
Sprint-3	Web integration and Deployment	SL-10	Local deployment	Medium	Rishab	2024/07/16	2024/07/16

Screenshot:

MODEL BUILDING

BACKLOG	IN-PROGESS	REVIEW	COMPLETE
		TSK-44436 JM JM RS KS	
		Training And Testing The Model	
		Progress(%): 90	
		💬 Comment	
		TSK-44437 JM JM RS KS	
		Model Evaluation	
		Progress(%): 90	
		💬 Comment	
		TSK-44438 JM JM RS KS	

DATA PRE-PROCESSING

BACKLOG	IN-PROGESS	REVIEW	COMPLETE

TSK-44428   JM JM RS KS

Import Necessary Libraries

Progress(%):   90

💬 Comment

TSK-44429   JM JM RS KS

Importing The Dataset

Progress(%):   90

💬 Comment

TSK-44430   JM JM RS KS

Progress(%): 90

💬 Comment

TSK-44441   JM JM RS KS

Run The App

Progress(%): 90

💬 Comment

TSK-44442   JM JM RS KS

Output

Progress(%): 90

💬 Comment