

Initial Project Planning Template

Date	7 JUNE 2024
Team ID	739711
Project Name	MOVIE BOX OFFICE GROSS PREDICTION
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

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

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	DATA COLLECTION	USN-1	Each sprint can represent a phase in the project timeline for predicting the box office gross. For example, Sprint-1 could be for initial data collection and preprocessing, Sprint-2 for model development, and so on.	2	High	2		
Sprint-1	Data Cleaning	USN-2	As a data scientist, I can preprocess and clean the collected data for analysis.	1	High	3		
Sprint-2	Model Development	USN-3	As a data scientist, I can develop a predictive model using machine learning algorithms	2	Low	2		
Sprint-1	Evaluation and reporting	USN-4	As a data scientist, I can evaluate the model's accuracy and make necessary adjustments.	2	Medium	4		