

Initial Project Planning Template

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Initial Model Development	USN-1	As a data engineer, I can collect startup companies data from various sources (e.g., Mobiles, software) and ensure it is securely stored	2	High	2	26/06/24	28/06/24
Sprint-1	Model Training	USN-2	As a data scientist, I can preprocess the collected data, handle missing values, and perform initial feature engineering.	1	High	2	29/06/24	01/07/24
Sprint-2	Model Evaluation and Deployment	USN-3	As a data scientist, I can train an initial ML model using previous data to predict startup success.	4	High	3	02/07/24	02/07/24

Sprint-1	Model Deployment	USN-4	As a data scientist, I can evaluate the trained ML model using a test dataset and measure performance metrics (e.g., accuracy, precision, recall).			High
Date				5 JULY 2024		
Team ID			740010			
Project Name			Prosperity Prognosticator: Machine Learning for Startup Success Prediction			
Maximum Marks			4 Marks			



03/07/24

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

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

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Sprint-1	Explanation	USN-5	As a data scientist, I can monitor the	3	Medium	4	15/07/24	15/07/24	
			performance of the deployed ML						
			model in real-time and track any						
			changes in accuracy or other						
			performance metrics.						



