

Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	28 June 2025
Team ID	LTVIP2025TMID49452
Project Name	iRevolution: A Data -driven Exploration of Apple's iPhone Impact in India using Tableau
Maximum Marks	5 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Data Collection	USN-2	As a user, I can load data into preprocessing environment	1	High	All
Sprint-2	Data preprocessing	USN-3	As a user, I can handle missing values in the dataset.	3	Medium	All
Sprint-2	Data preprocessing	USN-4	As a user, I can encode or map categorical variable appropriately	2	Medium	All
Sprint-3	Making Graphics/Visualization	USN-5	As a user, I can build the initial model based on processed data	5	High	All
Sprint-4	Dashboards& stories	USN-6	Dark UI eye feasted colour palette	6	High	All
Sprint-5	Report &documentation	USN-7	The step by step guide documentation	7	Medium	All

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	1 Day	21 June 2025	21 June 2025	20	21 June 2025
Sprint-2	20	1 Day	22 June 2025	22 June 2025	20	22 June 2025
Sprint-3	20	1 Day	23 June 2025	23 June 2025	20	23 June 2025
Sprint-4	20	1 Day	24 June 2025	24 June 2025	20	24 June 2025
Sprint-5	20	1 Day	25 June 2025	25 June 2025	20	25June 2025