

Project Planning Phase

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

Date	20 June 2025
Team ID	LTVIP2025TMID48516
Project Name	Cosmetic Insights : Navigating Cosmetics Trends and Consumer Insights with Tableau project
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	Registration	USN-1	As a user, I can register with email and password	2	High	Geethali Priyamvadha
Sprint-1	Registration	USN-2	As a user, I receive a confirmation email upon registration	1	High	Geethali Priyamvadha
Sprint-1	Login	USN-3	As a user, I can log in using my email and password	2	Low	Geethali Priyamvadha
Sprint-1	Dashboard (view Product)	USN-4	As a user, I can view trending cosmetic products in the dashboard	2	Medium	Geethali Priyamvadha
Sprint-1	Dashboard (Filter)	USN-5	As a user, I can filter	1	High	Geethali Priyamvadha
Sprint-1	Feedback system	USN-6	As a user, I can rate and write reviews for product	3	Medium	Geethali Priyamvadha
Sprint-1	Product comparison	USN-7	As a user, I can compare two or more products side-by-side	3	Medium	Geethali Priyamvadha
Sprint-1	Marketer Dashboard	USN-8	As a marketer, I can view consumer insight and	3	Medium	Geethali Priyamvadha

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	5	3 Days	21 june 2025	21 june 2025	5	21 june 2025
Sprint-1	5	1 Days	22 june 2025	22 june 2025	5	22 june 2025
Sprint-1	5	1 Days	23 june 2022	23 june 2025	5	23 june 2025
Sprint-1	5	1 Days	24 june 2022	24 june 2025	5	24 june 2025

Velocity:

Average Velocity = $25/6 = \text{¥}166 \approx 4.2$ story points/day

Burndown Chart:

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.