

# Project Planning Phase

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

Date	20 June 2025
Team ID	LTVIP2025TMID49877
Project Name	Cosmetic Insights : Navigating Cosmetics Trends and Consumer Insights with 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	Registration	USN-1	As a user, I can register with email and password	2	High	Nallaiahgari Yamini
Sprint-1	Registration	USN-2	As a user, I receive a confirmation email upon registration	1	High	Nallaiahgari Yamini
Sprint-1	Login	USN-3	As a user, I can log in using my email and password	1	High	Nallaiahgari Yamini

<b>Sprint-1</b>	Dashboard (View products)	USN-4	As a user, I can view trending cosmetic products in the dashboard	3	High	Nallaiahgari Yamini
<b>Sprint-1</b>	Dashboard (Filters)	USN-5	As a user, I can filter	3	High	Nallaiahgari Yamini
			products by skin type trend score, and price			
<b>Sprint-2</b>	Product Comparison	USN-6	As a user, I can compare two or more products side-by-side	3	Medium	Nallaiahgari Yamini
<b>Sprint-2</b>	Feedback System	USN-7	As a user, I can rate and write reviews for product	3	Medium	Nallaiahgari Yamini
<b>Sprint-2</b>	Admin Upload	USN-8	As an admin, I can upload new product da	2	Medium	Nallaiahgari Yamini
<b>Sprint-3</b>	Marketer Dashboard	USN-9	As a marketer, I can view consumer insight and product trends	3	Medium	Nallaiahgari Yamini
<b>Sprint-3</b>	Smart Recommendations (Optional)	USN-10	As a user, I can get product suggestions based on my past behaviour	3	Low	Nallaiahgari Yamini

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

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

**Velocity:-**

**Average Velocity =  $25 / 6 = 4.166... \approx 4.2$  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.

