

## Project Planning Phase

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

Date	18 February 2026
Team ID	LTVIP2026TMIDS79519
Project Name	Travel Guide AI
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	Input Collection	USN-1	As a user, I can enter a travel destination.	1	High	Developer-1
Sprint-1		USN-2	As a user, I can enter number of days and nights.	1	High	Developer-1
Sprint-1		USN-3	As a user, I can enter my travel interests.	1	High	Developer-1
Sprint-1	AI Itinerary Generation	USN-4	As a user, I can generate a personalized itinerary using AI.	3	High	Developer-1
Sprint-1		USN-5	As a user, I receive a day-wise travel plan with attractions and food recommendations.	3	High	Developer-1
Sprint-1	UI & Feedback	USN-6	As a user, I see a loading spinner while itinerary is being generated.	1	Medium	Developer-2
Sprint-1		USN-7	As a user, I receive a success message after itinerary generation.	1	Medium	Developer-2

**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	15	5 Days	01 Feb 2026	05 Feb 2026	15	05 Feb 2026
Sprint-2	12	5 Days	06 Feb 2026	10 Feb 2026	12	10 Feb 2026
Sprint-3	10	5 Days	11 Feb 2026	15 Feb 2026	10	15 Feb 2026
Sprint-4	8	5 Days	16 Feb 2026	20 Feb 2026	8	20 Feb 2026