

## Project Planning Phase

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

Date	13 February 2026
Team ID	LTVIP2026TMIDS34775
Project Name	BookNest : where stories nestle
Maximum Marks	5 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Epic	User Story No	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	BN-US-1	User can register with email & password	3	High	Frontend, Backend
Sprint-1	Registration	BN-US-2	User receives confirmation after registration	2	High	Backend
Sprint-1	Login	BN-US-3	User can login with valid credentials	2	High	Frontend, Backend
Sprint-1	Books	BN-US-4	User can view list of available books	3	High	Backend
Sprint-2	Search	BN-US-5	User can search books by title/author	3	Medium	Frontend
Sprint-2	Cart	BN-US-6	User can add books to cart	3	High	Frontend, Backend
Sprint-2	Orders	BN-US-7	User can place order successfully	4	High	Backend
Sprint-2	Deployment	BN-US-8	Deploy Backend(Render) & Frontend(Vercel)	4	High	Full Team

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

Sprint	Total Story Points	Duration	Start Date	Planned End Date	Completed Points	Actual Release
Sprint-1	10	6 Days	01 Feb 2026	06 Feb 2026	10	06 Feb 2026
Sprint-2	14	6 Days	08 Feb 2026	13 Feb 2026	14	13 Feb 2026