

Project Planning Phase

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

Date	31 January 2026
Team ID	LTVIP2026TMIDS24602
Project Name	ShopEZ: One-Stop Shop for Online Purchases
Maximum Marks	5 Marks

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

Product Backlog & Sprint Schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	User Authentication & Homepage	USN-1	As a user, I can sign up and log in securely.	3	High	Godi Satya Sai
		USN-2	As a user, I can browse categories and restaurants without login.	2	High	Mosa Praveen
		USN-3	As a user, I can view food products from each restaurant.	2	Medium	Muppalla Sindhu
Sprint-2	Cart & Order Functionality	USN-4	As a user, I can add/remove items to/from the cart.	3	High	Nomula Tapasvi
		USN-5	As a user, I can place an order using the cart.	3	High	Godi Satya Sai

		USN-6	As a user, I can track my current and past orders.	2	Medium	Mosa Praveen
Sprint-3	Restaurant Dashboard	USN-7	As a restaurant, I can log in and see my products.	2	High	Muppalla Sindhu
		USN-8	As a restaurant, I can add, update, and delete products.	3	High	Nomula Tapasvi
		USN-9	As a restaurant, I can view and update order statuses.	2	Medium	Godi Satya Sai
Sprint-4	Admin Dashboard & UI Polishing	USN-10	As an admin, I can log in and see all registered restaurants.	2	Medium	Mosa Praveen
		USN-11	As an admin, I can promote restaurants to homepage.	2	Medium	Muppalla Sindhu
		USN-12	As a user, I can search products using the search bar.	2	Medium	Nomula Tapasvi

Project Tracker, Velocity & Burndown Chart

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as	Sprint Release
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					on Planned End Date)	Date (Actual)
Sprint-1	7	6 Days	31-01-2026	05-02-2026	7	05-02-2026
Sprint-2	8	6 Days	06-02-2026	11-02-2026	8	11-02-2026
Sprint-3	7	6 Days	12-02-2026	17-02-2026	7	17-02-2026
Sprint-4	6	3 Days	18-02-2026	20-02-2026	6	20-02-2026