

Project Planning phase

Date	3 Nov 2025
Team ID	NM2025TMID03582
Project Name	CRM Application for Jewel Management
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Customer Management	USN-1	As a manager, I can register new customers.	3	High	A. Matheswari
Sprint-1	Customer Management	USN-2	As a manager, I can view customer purchase history.	2	Medium	B. Kumar
Sprint-2	Jewelry Inventory	USN-3	As staff, I can add new jewelry items into the system.	4	High	C. Priya
Sprint-2	Jewelry Inventory	USN-4	As staff, I can categorize jewelry by type.	2	Medium	D. Kiran

Sprint-3	Sales CRM	USN-5	As sales executive, I can create customer purchase invoices.	5	High	E. Rahul
Sprint-3	Sales CRM	USN-6	As admin, I can analyse sales performance reports.	3	Medium	F. Divya

Project Tracker, Velocity & Burndown Chart

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed
Sprint-1	20	6 Days	31 May 2025	05 June 2025	20
Sprint-2	20	6 Days	05 June 2025	11 June 2025	20
Sprint-3	20	6 Days	12 June 2025	18 June 2025	19
Sprint-4	20	6 Days	19 June 2025	25 June 2025	20

Average Velocity = (Total Story Points Completed) / (Total Duration in Days)

Total: 16 points over 9 days → Velocity = 1.78 points/day