




Project Planning Template

 Date: 27 June 2025

 Project Title: DocSpot — Seamless Appointment Booking for Health

 Team ID: LTVIP2025TMID57021







Team Size: 4







Team Leader: Gumpena Hima Vardhini

Team Members: Gogireddy Gowthami, Chitteti Josh Kumar, Peddi Ananth Krishna








 Maximum Marks: 5 Marks


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

 Sprint	 Epic	 Story No.	 User Story / Task	 Points	 Priority	Assigned To
Sprint-1	Research & Requirements	US-1	Conduct Competitor Analysis	3	High	All Members
		US-2	Gather Doctor & Clinic Requirements	2	High	Hima Vardhini
		US-3	Map Patient Booking Flow	3	Medium	Gowthami
Sprint-2	Backend Setup	US-4	Design Database Schema	3	High	Josh Kumar
		US-5	Build Appointment Booking APIs	5	High	Ananth Krishna
		US-6	Test API Functionality	3	Medium	All Members
Sprint-3	Frontend Development	US-7	Create Patient Booking UI	5	High	Gowthami
		US-8	Integrate UI with Backend	5	High	Josh Kumar
		US-9	Implement Appointment Calendar	3	Medium	Ananth Krishna
Sprint-4	Deployment & Testing	US-10	Deploy to Test Environment	3	High	All Members
		US-11	Conduct UAT with Stakeholders	5	High	Hima Vardhini

 Sprint	 Epic	 Story No.	 User Story / Task	 Points	 Priority	Assigned To
		US-12	Fix Bugs & Final Optimization	4	Medium	All Members

Project Tracker & Velocity (4 Marks)

 Sprint	 Total Points	 Duration	 Start Date	 End Date (Planned)	 Completed	 Release Date
Sprint-1	8	5 Days	01 Feb 2025	05 Feb 2025	8	05 Feb 2025
Sprint-2	11	5 Days	06 Feb 2025	10 Feb 2025	11	10 Feb 2025
Sprint-3	13	5 Days	11 Feb 2025	15 Feb 2025	13	15 Feb 2025
Sprint-4	12	5 Days	16 Feb 2025	20 Feb 2025	12	20 Feb 2025

 Velocity Calculation: - Total Story Points: 44
 - Number of Sprints: 4
 - Average Velocity: $44 \div 4 = 11$ **Story Points/Sprint**