

## Project Planning Phase

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

Date	26-05-2025
Team ID	SWUID20250172526
Project Name	SocialeX
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 & Setup	-USN 1	As a user, I can sign up and log in securely.	3	High	
		-USN 2	As a user, I can reset my password.	2	Medium	
Sprint-2	Posts & Feed	-USN 3	As a user, I can create and view posts (text and image).	3	High	
		-USN 4	As a user, I can view all posts in a responsive feed.	2	High	
Sprint-3	Stories & Real-Time Interaction	-USN 5	As a user, I can upload and view 24-hour stories.	3	High	
		-USN 6	As a user, I receive real-time notifications via Socket.io.	2	Medium	
Sprint-4	Chat & Profile Management	-USN 7	As a user, I can send and receive messages in real-time.	3	High	
		-USN 8	As a user, I can view/edit my profile and upload profile pictures.	2	Medium	
Sprint-5	Media Upload & Security	-USN 9	As a user, I can securely upload media using Firebase.	2	Medium	
		-USN 10	As a user, my data is protected using secure authentication methods.	2	Medium	

# Project Tracker, Velocity & Burndown Chart

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (Planned)	Sprint Release Date (Actual)
Sprint-1	5	6 Days	1 May 2025	2 June 2025	5	2 June 2025
Sprint-2	5	6 Days	3 May 2025	4 June 2025	5	4 June 2025
Sprint-3	5	6 Days	5 May 2025	6 June 2025	5	6 June 2025
Sprint-4	5	6 Days	7 May 2025	8 June 2025	5	8 June 2025
Sprint-5	4	6 Days	9 May 2025	10 June 2025	4	10 June 2025