**Project Planning Phase**

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

| Date | 10-10-2025 |
| --- | --- |
| Team ID | SWUID20250199287 |
| Project Name | Social Media App |

**Product Backlog & Sprint Schedule**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| Sprint-1 | User Authentication | 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 | Profile & Post Management | USN-3 | As a user, I can create and edit my profile. | 3 | High |  |
|  |  | USN-4 | As a user, I can create, edit, and delete posts (text, image, video). | 5 | High |  |
| Sprint-3 | Feed & Interaction | USN-5 | As a user, I can view a personalized feed. | 3 | High |  |
|  |  | USN-6 | As a user, I can like, comment, and share posts. | 3 | High |  |
|  |  | USN-7 | As a user, I can search for users, hashtags, and topics. | 2 | Medium |  |
| Sprint-4 | Messaging & Notifications | USN-8 | As a user, I can send and receive real-time messages. | 3 | High |  |
|  |  | USN-9 | As a user, I can receive notifications for messages, likes, comments, and follows. | 2 | High |  |
|  |  | USN-10 | As a user, I can manage friend requests / follow/unfollow users. | 2 | Medium |  |

**Project Tracker, Velocity & Burndown Chart**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint** | **Total Story Points** | **Duration** | **Sprint Start Date** | **Sprint End Date (Planned)** | **Story Points Completed (as on Planned End Date)** | **Sprint Release Date (Actual)** |
| Sprint-1 | 20 | 6 Days | 1 september 2025 | 6 September 2025 | 20 | 6 September 2025 |
| Sprint-2 | 20 | 6 Days | 7 September 2025 | 12 September 2025 | 20 | 12 September 2025 |
| Sprint-3 | 20 | 6 Days | 13 September 2025 | 18 September 2025 | 20 | 18 September 2025 |
| Sprint-4 | 20 | 6 Days | 19 September 2025 | 10 October 2025 | 20 | 24 October 2025 |