**Project Planning Phase**

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

|  |  |
| --- | --- |
| Date | 26-05-2025 |
| Team ID | LTVIP2025TMID57097 |
| Project Name | Househunt: finding your perfect rental home |
| 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** | | 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** | **Crime Posting** | USN-3 | As a client, I can post a Complaint. | 2 | High |  |
| **Sprint-3** | **Application** | USN-4 | |  | | --- | |  |  |  | | --- | | As a Agent, I can take care of queries. | | 3 | High |  |
|  |  | USN-5 | |  | | --- | |  | | 2 | High |  |
|  |  | USN-6 | As a user, I can complaint. | 2 | Medium |  |
| **Sprint-4** | **Payment Integration & Reviews** | USN-7 |  | 3 | High |  |
|  |  | USN-8 | |  | | --- | |  |  |  | | --- | | As a user, I can leave a review after project completion. | | 2 | Medium |  |
|  |  | USN-9 |  | 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 May 2025 | 2 june 2025 | 20 | 2 june 2025 |
| **Sprint-2** | 20 | 6 Days | 3 May  2025 | 4 june 2025 | 20 | 4 june 2025 |
| **Sprint-3** | 20 | 6 Days | 5 May  2025 | 6 june 2025 | 20 | 6 june 2025 |
| **Sprint-4** | 20 | 6 Days | 7 May 2025 | 8 june 2025 | 20 | 8 june 2025 |