

# Project Planning Phase

|               |   |
|---------------|---|
| Date          | 27-06-2025                                  |
| Team ID       | LTVIP2025TMID58422                          |
| Project Name  | HouseHunt: Finding Your Perfect Rental Home |
| Maximum Marks | 5 Marks                                     |

## Product Backlog, Sprint Schedule, and Estimation

### Product Backlog & Sprint Schedule

| Sprint    | Functional Requirement (Epic)        | User Story Number | User Story / Task  | Story Points | Priority | Team Members |
|-----------|--------------------------------------|-------------------|--|--------------|----------|--------------|
| Sprint -1 | User Registration & Authentication   | USN-1             | As a renter or owner, I can sign up and log in securely.                         | 3            | High     | Swetha       |
|           |                                      | USN-2             | As a user, I can reset my password if forgotten.                                 | 2            | Medium   | Lakshmi      |
| Sprint -2 | Property Browsing & Filtering        | USN-3             | As a renter, I can search and filter properties based on my preferences.         | 3            | High     | Swetha       |
|           |                                      | USN-4             | As a renter, I can view detailed property listings including photos and pricing. | 2            | High     | Lakshmi      |
| Sprint -3 | Booking System                       | USN-5             | As a renter, I can send booking requests to property owners.                     | 3            | High     | Swetha       |
|           |                                      | USN-6             | As an owner, I can approve or reject rental requests.                            | 2            | High     | Lakshmi      |
| Sprint -4 | Lease Agreement & Admin Verification | USN-7             | As a user, I can finalize lease terms via in-app messaging.                      | 2            | Medium   | Swetha       |
|           |                                      | USN-8             | As an admin, I can verify new owner registrations and monitor platform activity. | 3            | High     | Lakshmi      |

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Project Tracker, Velocity & Burndown Chart

| Sprint   | Total Story Points | Durat ion | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed (as on Planned End Date) | Sprint Release Date (Actual) |
|----------|--------------------|-----------|-------------------|---------------------------|---|------------------------------|
| Sprint-1 | 10                 | 4 Days    | 14 June 2025      | 18 June 2025              | 10  | 18 June 2025                 |
| Sprint-2 | 10                 | 4 Days    | 14 June 2025      | 18 June 2025              | 10  | 18 June 2025                 |
| Sprint-3 | 10                 | 4 Days    | 15 June 2025      | 19 June 2025              | 10  | 19 June 2025                 |
| Sprint-4 | 10                 | 4 Days    | 15 June 2025      | 20 June 2025              | 10  | 20 June 2025                 |