

Project Planning Phase

Project Planning Templates

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| Date | 07 NOVEMBER 2025 |
| Team ID | NM2025TMID03188 |
| Project Name | Lease management |

Product Backlog,Sprint Schedule and Estimation :

| Sprint | Functional Requirement | User Story Number | User Task | Story Points | Priority | Team Members |
|----------|------------------------|-------------------|----------------------------------------------------------------------------------------|--------------|----------|---------------|
| Sprint 1 | Profile Management | USN - 1 | As an admin, I can create test user for simulation. | 3 | High | K.Swetha |
| Sprint 1 | Incident Assignment | USN - 2 | As an admin,I can assign a test user to an incident. | 3 | High | T.Pradeeniya |
| Sprint 2 | Business rule creation | USN - 3 | As an system admin, I want to create a business rule that blocks deletion assign user. | 4 | High | S.Aarthi |
| Sprint 3 | Login Functionality | USN - 4 | As a tester,I should verify that unassigned users can be deleted successfully. | 2 | Medium | K.Sakthimeena |
| Sprint 4 | Documentation | USN - 5 | As a developer, I want to document architecture and planning phases for submission. | 4 | High | K.Swetha |

Project Tracker, Velocity and Burndown Chart :

| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date | Story Point Completed | Sprint Release Date |
|----------|--------------------|----------|-------------------|-----------------|-----------------------|---------------------|
| Sprint 1 | 20 | 7 days | 24 Oct 2025 | 26 Oct 2025 | 20 | 26 Oct 2025 |
| Sprint 2 | 20 | 7 days | 26 Oct 2025 | 26 Oct 2025 | 20 | 26 Oct 2025 |
| Sprint 3 | 20 | 7 days | 27 Oct 2025 | 29 Oct 2025 | 20 | 29 Oct 2025 |
| Sprint 4 | 20 | 7 days | 29 Oct 2025 | 31 Oct 2025 | 20 | 31 Oct 2025 |

Velocity :

Average velocity = (Total Story Points Completed) / (Total Duration in Days)

Velocity = 1.78 points / day

Burndown chart :

A Burndown Chart for Lease Management visually tracks the **remaining lease-related tasks** over time against the sprint or project timeline. It helps monitor **progress**, **identify delays**, and ensure timely completion of lease management activities.