

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

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|---------------|-----------------------------|
| Date | 01 November 2025 |
| Team ID | NM2025TMID02757 |
| Project Name | Laptop Request Catalog Item |
| Maximum Marks | 5 Marks |

Product Backlog, Sprint Schedule, and Estimation

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|---------|-------------------------------|-------------------|--|--------------|----------|---------------|
| Sprint1 | Catalog Item Setup | US-1 | As an admin, I can create the laptop request form | 2 | High | Suresh Babu |
| Sprint1 | Field & UI Setup | US-2 | As a user, I see only relevant fields for my request | 2 | High | Prathis Kumar |

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|---------|-------------------------------|-------------------|--|--------------|----------|--------------|
| Sprint2 | Dynamic Policies | US-3 | As an admin, I configure dynamic show/hide logic | 4 | High | Sam Aby |
| Sprint2 | Validation | US-4 | As a user, validation alerts guide | 3 | High | Suresh Babu |
| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
| | | | my form filling | | | |
| Sprint2 | Testing | US-5 | As a tester, I verify submission and reset | 2 | Medium | Team All |
| Sprint3 | Documentation | US-6 | As a developer, I document the final solution | 3 | Medium | Sam Aby |

Project Tracker and Metrics

| Sprint | Total Story Points | Duration | Sprint Start Date | Sprint End Date (Planned) | Story Points Completed (Planning) | Sprint Release Date (Actual) |
|---------|--------------------|----------|-------------------|---------------------------|-----------------------------------|------------------------------|
| Sprint1 | 10 | 5 Days | Nov 1 | Nov 5 | 10 | Nov 5 |
| Sprint2 | 11 | 5 Days | Nov 6 | Nov 10 | 11 | Nov 10 |
| Sprint3 | 8 | 5 Days | Nov 11 | Nov 15 | 8 | Nov 15 |

- Average Velocity: 9.7 story points / sprint (example)
- Burndown Chart: Track remaining story points against time; update after each sprint