# Initial Project Planning Report

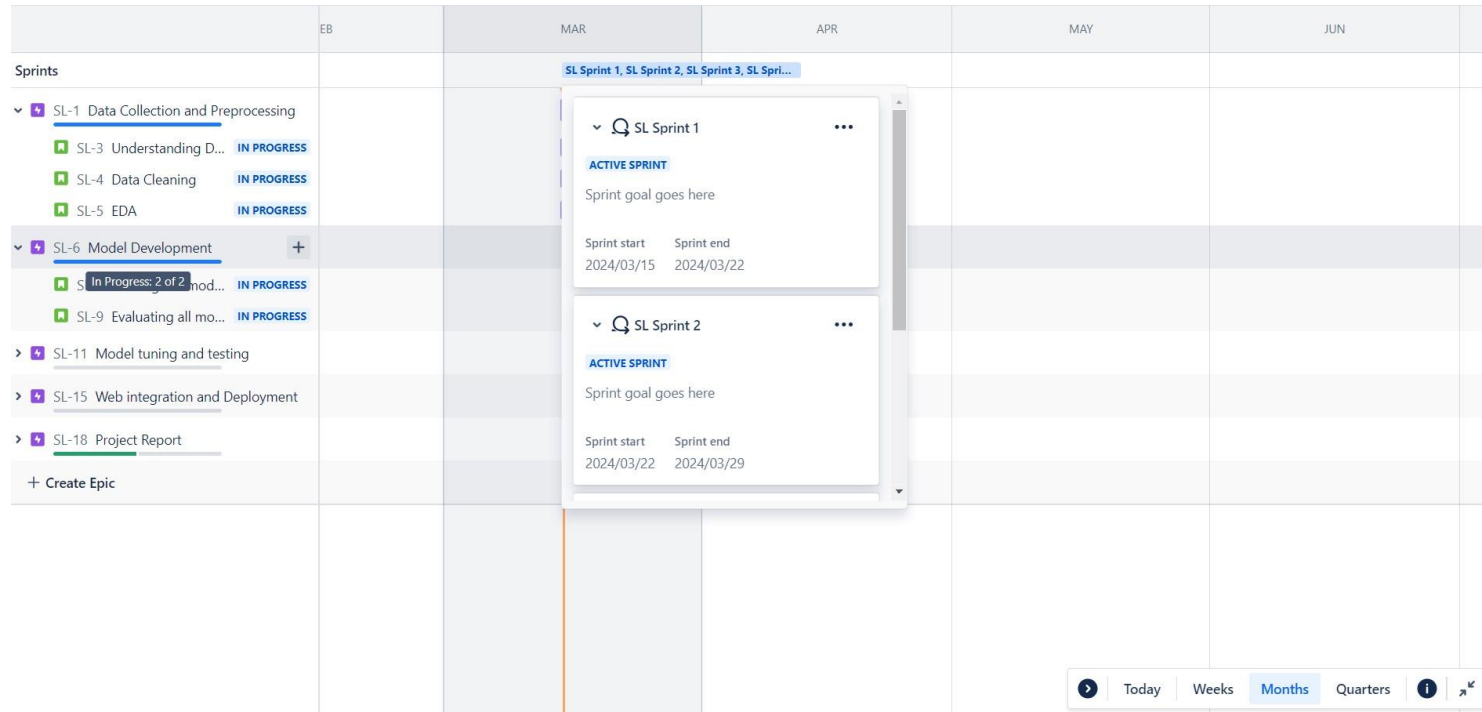| Date | 11 March 2025 |
|---|---|
| Team ID | 740052 |
| Project Name | AI-Based Intelligent Insight Extractor |
| Maximum Marks | 4 Marks |

**Product Backlog, Sprint Schedule, and Estimation**

Use the below template to create a product backlog and sprint schedule

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Priority | Team Members | Sprint Start Date | Sprint End Date (Planned) |
|---|---|---|---|---|---|---|---|
| Sprint-1 | Data Collection and Preprocessing | SL-3 | Understanding & loading data | Low | Indra Teja | 2025/02/15 | 2025/02/22 |
| Sprint-1 | Data Collection and Preprocessing | SL-4 | Data cleaning | High | Thirumal | 2025/02/15 | 2025/02/22 |
| Sprint-1 | Data Collection and Preprocessing | SL-5 | EDA | Medium | Thirumal | 2025/02/15 | 2025/02/22 |
| Sprint-4 | Project Report | SL-20 | Report | Medium | Thirumal | 2025/02/15 | 2025/02/12 |
| Sprint-2 | Model Development | SL-8 | Training the model | Medium | Indra Teja | 2025/02/22 | 2025/02/29 |

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Priority | Team Members | Sprint Start Date | Sprint End Date (Planned) |
|---|---|---|---|---|---|---|---|
| Sprint-2 | Model Development | SL-9 | Evaluating the model | Medium | Indra Teja | 2025/02/22 | 2025/02/29 |
| Sprint-2 | Model tuning and testing | SL-13 | Model tuning | High | Indra Teja | 2025/02/22 | 2025/02/29 |
| Sprint-2 | Model tuning and testing | SL-14 | Model testing | Medium | Shivani | 2025/02/22 | 2025/02/29 |
| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
| Sprint-3 | Web integration and Deployment | SL-16 | Building HTML templates | High | Shivani | 2025/02/29 | 2025/02/05 |
| Sprint-3 | Web integration and Deployment | SL-17 | Local deployment | Medium | Shivani | 2025/02/29 | 2025/02/05 |

**Screenshot:**

Projects / SmartLender

# All sprints

14 days remaining        Complete sprint    ...

SmartLender
Software project

You're on the Free plan

⚠ LIMITED USERS LEFT

**PLANNING**

- Timeline
- Backlog
- Board
- Goals
- + Add view

**DEVELOPMENT**

- Code

- Project pages
- Add shortcut
- Project settings

You're in a team-managed project

Learn more

Epic ⌄     Sprint ⌄        GROUP BY  None ⌄    📈 Insights    ⚙ View settings

### TO DO 5

**Selecting the best model**
MODEL DEVELOPMENT
▣ SL-12                                    1  👤

**Model tuning** ✏                            ...
MODEL TUNING AND TESTING
▣ SL-13                                    2  👤

**Model testing**
MODEL TUNING AND TESTING
▣ SL-14                                       👤

**Building the HTML templates with JS and CSS**
WEB INTEGRATION AND DEPLOYMENT
▣ SL-16                                    2  👤

### IN PROGRESS 1

**Evaluating all models** ✏                   ...
MODEL DEVELOPMENT
▣ SL-9                                     2  👤

### DONE 1 ✓

**Training the model with multiple algorithms**
MODEL DEVELOPMENT
▣ SL-8                              ✓  1  👤