

Initial Project Planning Report

Date	20 February 2026
Team ID	LTVIP2026TMIDS463
Project Name	Transfer Learning for Identifying Rotten Fruits and Vegetables
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	Hari	2024/03/15	2024/03/22
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Hari	2024/03/15	2024/03/22
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Hari	2024/03/15	2024/03/22

Sprint-4	Project Report	SL-20	Report	Medium	Saumya	2024/03/15	2024/04/12
Sprint-2	Model Development	SL-8	Training the model	Medium	Srikanth	2024/03/22	2024/03/29
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Srikanth	2024/03/22	2024/03/29
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Srikanth	2024/03/22	2024/03/29
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Srikanth	2024/03/22	2024/03/29

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	Low	Shivam	2024/03/29	2024/04/05
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Shivam	2024/03/29	2024/04/05

Screenshot:

The screenshot shows a project management interface with a kanban board and a detailed view of the SL Sprint 1 active sprint.

Kanban Board:

- EB:** Epics
- MAR:** March
- APR:** April
- MAY:** May
- JUN:** June

Sprints:

- SL Sprint 1, SL Sprint 2, SL Sprint 3, SL Spi...** (highlighted)
- SL Sprint 2**
- SL Sprint 3**

Epics:

- SL-1 Data Collection and Preprocessing**
 - SL-3 Understanding D... **IN PROGRESS**
 - SL-4 Data Cleaning **IN PROGRESS**
 - SL-5 EDA **IN PROGRESS**
- SL-6 Model Development**
 - In Progress: 2 of 2 mod... **IN PROGRESS**
 - SL-9 Evaluating all mo... **IN PROGRESS**
- SL-11 Model tuning and testing**
- SL-15 Web integration and Deployment**
- SL-18 Project Report**

SL Sprint 1 (Active Sprint):

- SL Sprint 1**
- ACTIVE SPRINT**
- Sprint goal goes here
- Sprint start: 2024/03/15 | Sprint end: 2024/03/22

SL Sprint 2 (Active Sprint):

- SL Sprint 2**
- ACTIVE SPRINT**
- Sprint goal goes here
- Sprint start: 2024/03/22 | Sprint end: 2024/03/29

Bottom Navigation:

- Today
- Weeks
- Months** (selected)
- Quarters
- Help
- Logout

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

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All sprints

14 days remaining ⚡ ⚡ Complete sprint ⚡

Epic Sprint GROUP BY None Insights View settings

Column	Item	Status	User
TO DO 5	Selecting the best model	PENDING	SL-12
	Model tuning	PENDING	SL-13
	Model testing	PENDING	SL-14
	Building the HTML templates with JS and CSS	PENDING	SL-16
IN PROGRESS 1	Evaluating all models	PENDING	SL-9
DONE 1	Training the model with multiple algorithms	COMPLETED	SL-8