

Initial Project Planning Report

Date	06-07-2024
Team ID	739747
Project Name	Customer Shopping segmentation by using machine learning
Maximum Marks	4 Marks

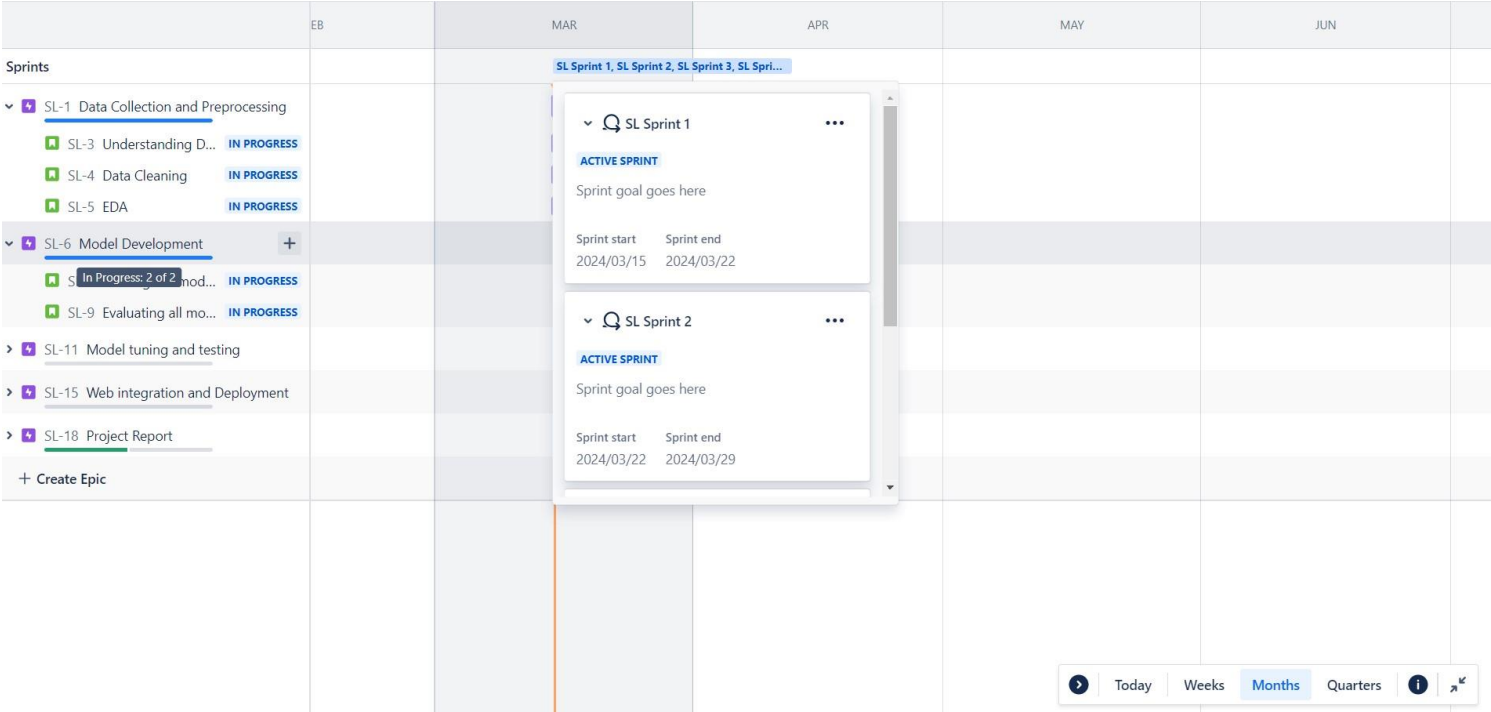
Product Backlog, Sprint Schedule, and Estimation

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-1	Understanding & loading data	Low	shivani	10-6-2024	12-6-2024
Sprint-1	Data Collection and Preprocessing	SL-2	Data cleaning	High	Shivani	10-6-2024	14-6-2024
Sprint-1	Data Collection and Preprocessing	SL-3	EDA	Medium	shivani	15-6-2024	18-6-2024
Sprint-2	Model Development	SL-4	Training the model	Medium	Maneesha	20-6-2024	21-6-2024
Sprint-2	Model Development	SL-5	Evaluating the model	Medium	Maneesha	22-6-2024	24-6-2024
Sprint-2	Model Tuning and testing	SL-6	Model tuning	High	Ganesh	26-6-2024	27-6-2024
Sprint-3	Model Deployment	SL-7	Deploying the model	High	Ganesh	28-6-2024	1-7-2024

Sprint-5	Project report	SL-8	Report	Medium	Maneesha	7-7-2024	6-7-2024
Sprint-4	Web integration and Deployment	SL-9	Building HTML templates	Low	shashank	9-7-2024	10-7-2024
Sprint-4	Web integration and Deployment	SL-10	Local deployment	Medium	shashank	11-7-2024	15-7-2024

Screenshot:



PLANNING

Timeline

Backlog

Board

Goals

+ Add view

DEVELOPMENT

Code

Project pages

Add shortcut

Project settings

You're in a team-managed project

Learn more

Projects / SmartLender

All sprints

14 days remaining ⚡ ☆ ↗ Complete sprint ...

Q



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

