Initial Project Planning Report

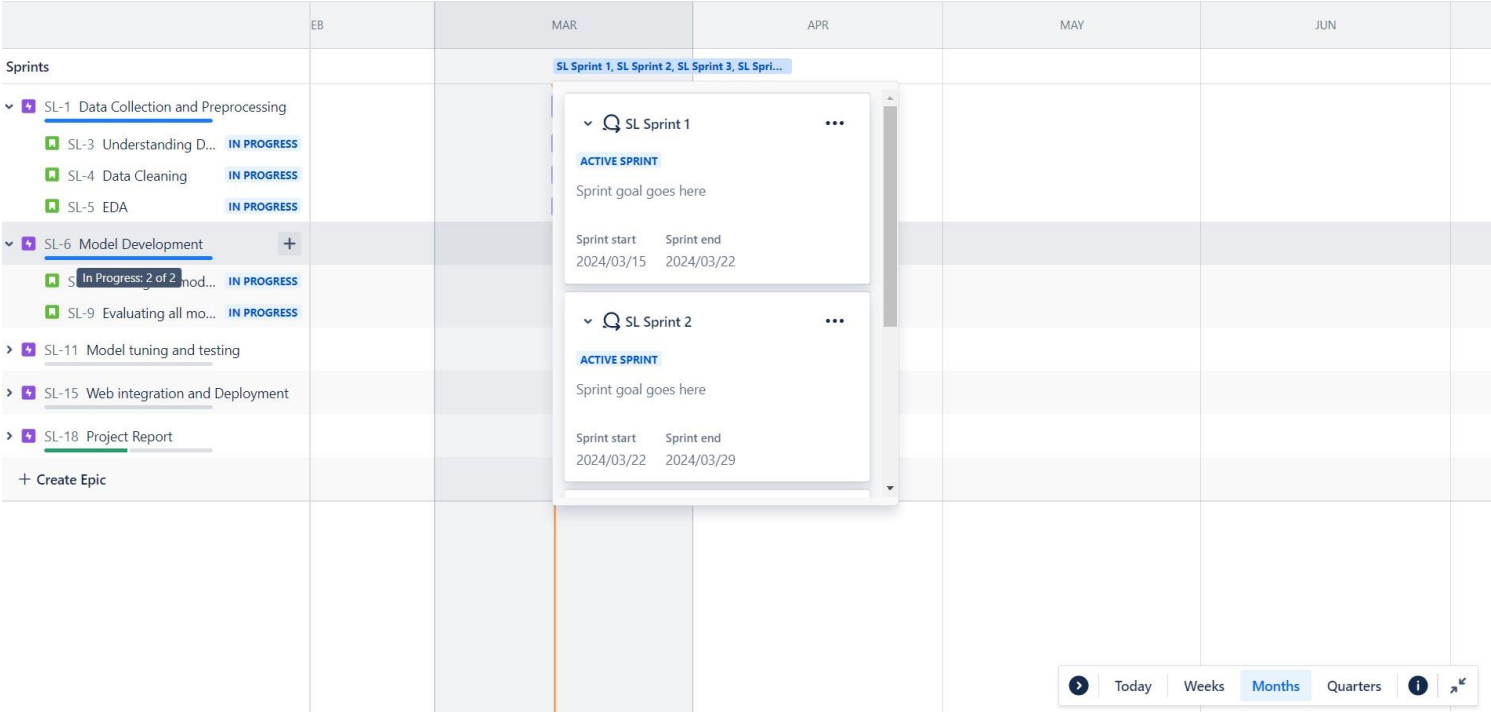| Date	15-03-2024
Team ID	740012
Project Name	Predicting IMF-Based Exchange Rates: Leveraging Economic Indicators for Accurate Regression Modeling
Maximum Marks	4 Marks

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	Goutham	2024/03/15	2024/03/22
Sprint-1	Data Collection and Preprocessing	SL-4	Data cleaning	High	Goutham	2024/04/2	2024/04/10
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Goutham	2024/04/10	2024/04/14
Sprint-4	Project Report	SL-20	Report	Medium	Deepika	2024/04/15	2024/04/21
Sprint-2	Model Development	SL-8	Training the model	Medium	Jithendar	2024/04/22	2024/04/29
Sprint-2	Model Development	SL-9	Evaluating the model	Medium	Jithendar	2024/05/2	2024/05/11
Sprint-2	Model tuning and testing	SL-13	Model tuning	High	Jithendar	2024/05/12	2024/05/21

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Jithendar	2024/05/22	2024/05/28
Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	Low	Ruthvik	2024/06/14	2024/06/27
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Ruthvik	2024/06/29	2024/07/05

Screenshot:

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

All sprints

🕓 14 days remaining   ⚡ ☆ ⤢   **Complete sprint**   •••

🔍 [   ]   Ⓗ 👤 👥⁺   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   👤

+