

Initial Project Planning Report

Date	15-03-2024
Team ID	740115
Project Name	Predicting IMF-Based Exchange Rates: Leveraging Economic Indicators for Accurate Regression Modeling
Maximum Marks	4 Marks

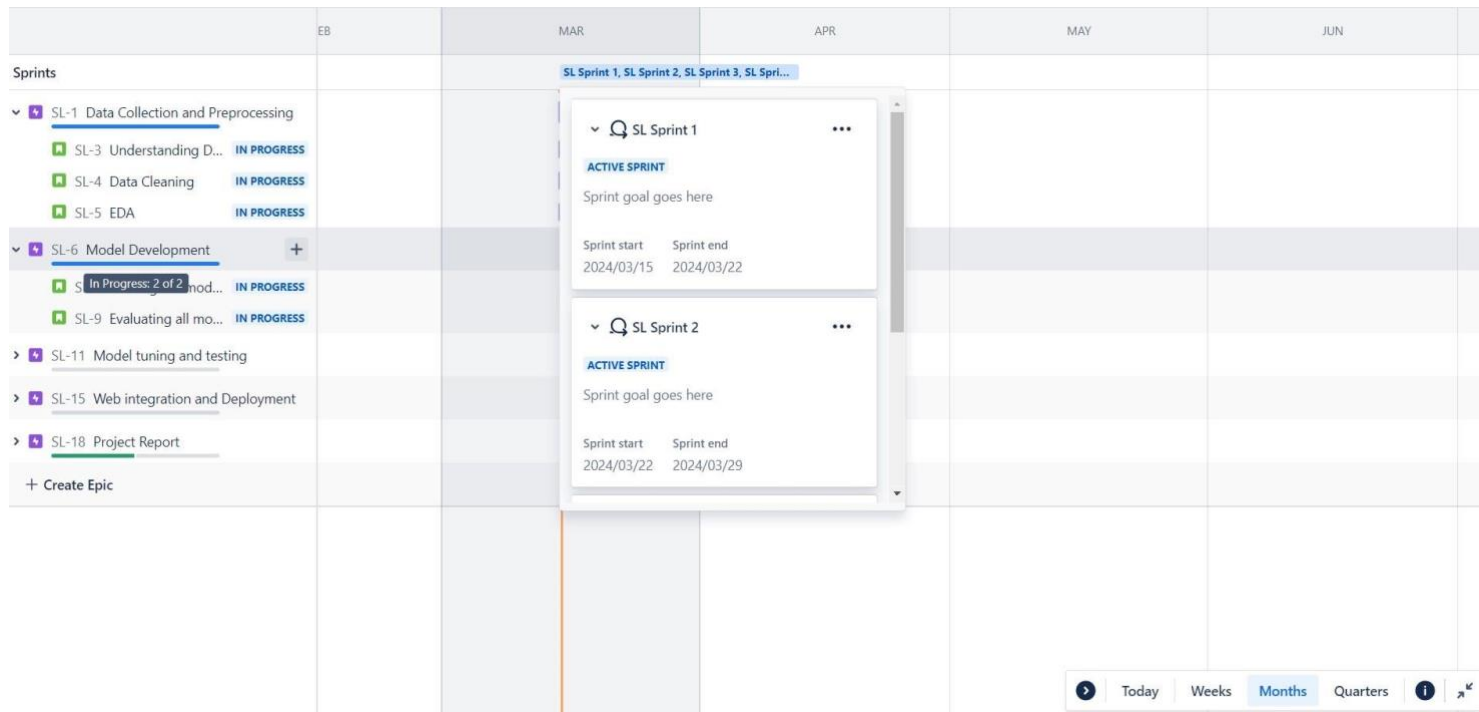
Product Backlog, Sprint Schedule, and Estimation

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-2	Model tuning and testing	SL-14	Model testing	Medium	Jithendar	2024/05/22	2024/05/28
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	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:



PLANNING

Timeline

Backlog

Board

Goals

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DEVELOPMENT

Code

Project pages

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Projects / SmartLender

All sprints

14 days remaining



Complete sprint



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Sprint

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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

