

# Initial Project Planning Report

Date	15 July 2024
Team ID	739667
Project Name	Smart lender-Sentimental Analysis of commodity news (Gold)
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
Sprint-1	Data Collection and Preprocessing	SL-3	Understanding & loading data	Low	Abhishake	14-06-2024	15-06-2024
Sprint-1	Data Collection and Preprocessing	SL-4	Data Cleaning	High	Abhishake	14-06-2024	15-06-2024
Sprint-1	Data Collection and Preprocessing	SL-5	EDA	Medium	Abhishake	15-06-2024	16-06-2024
Sprint-4	Project report	SL-20	Report	Medium	Rehana	5-07-2024	6-07-2024
Sprint-2	Model Development	SL-8	Training the Model	Medium	Sangeetha	18-06-2024	23-06-2024
Sprint-2	Model Development	SL-9	Evaluating the Model	Medium	Sangeetha	19-06-2024	23-06-2024
Sprint-2	Model tuning and testing	SL-13	Model Tuning	High	Sangeetha	23-06-2024	27-06-2024
Sprint-2	Model tuning and testing	SL-14	Model testing	Medium	Sangeetha	23-06-2024	27-06-2024

Sprint-3	Web integration and Deployment	SL-16	Building HTML templates	Low	Raghupathi	29-06-2024	2-07-2024
Sprint-3	Web integration and Deployment	SL-17	Local deployment	Medium	Raghupathi	2-07-2024	4-07-2024

## Screenshot:

Dashboard

Externships

Guided Projects

Challenges

Certificates

Transactions

Guided Project

Project Workspace

Project Title : Sentiment Analysis of Commodity News (Gold)

Duration : 40 Hrs.

Team : SP

Mentor(s) Name : No Mentor has been assigned

Overall Project Progress

Assigned Tasks Progress

84%

84%

GENERAL INSTRUCTION

SHOW

Git Repo

Demo Link

PROJECT DETAILS

TASK & PROGRESS

MENTOR REVIEW

Sentiment Analysis Of Commodity News (Gold)

INTERMEDIATE

Sentiment Analysis Of Commodity News (Gold)

PERFORMANCE TESTING

BACKLOG

IN-PROGRESS

REVIEW

COMPLETE

TSK-9891164

SP

Comparing Model Accuracy Before & After Applying Hyperparameter Tuning

Progress(%): 50

Comment

TSK-9891163

SP

Testing Model With Multiple Evaluation Metrics

Progress(%): 90

Comment

MODEL DEPLOYMENT

MODEL DEPLOYMENT

BACKLOG

IN-PROGRESS

REVIEW

COMPLETE

TSK-9891166

SP

Integrate With Web Framework

Progress(%)

50

Comment

TSK-9891165

SP

Save The Best Model

Progress(%)

90

Comment