Initial Project Planning Report

Date	15 July 2024
Team ID	739961
Project Name SmartLender -	Automotive Kickstart
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

Use the below template to create a product backlog and sprint schedule

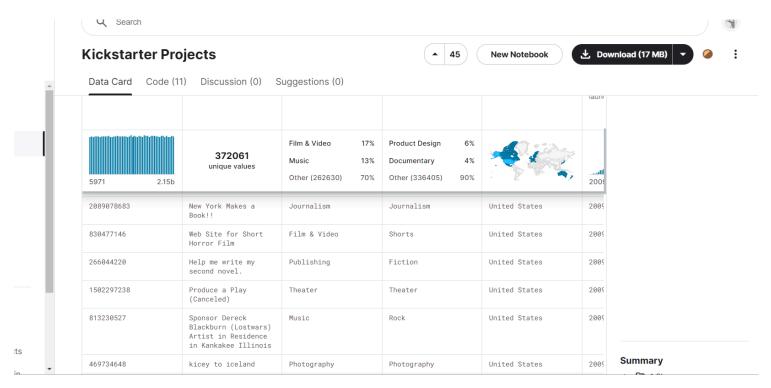
Spr int	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Spr int Sta rt Dat e	Sprint End Date (Planned)
Spr int- 1	Data Collection and Preprocessin g	SL-3	Understanding & loading data	Low	sathwika	202 4/05 /10	2024/05/19
Spr int- 1	Data Collection and Preprocessin g	SL-4	Data cleaning	High	sathwika	202 4/05 /10	2024/05/19
Spr int-	Data Collection	SL-5	EDA	Medium	sathwika	202 4/05	2024/05/19

1	and Preprocessin g					/10	
Spr int- 4	Project Report	SL-20	Report	High	fareed	202 4/05 /20	2024/05/22
Spr int- 2	Model Development	SL-8	Training the model	Medium	Rohan	202 4/05 /22	2024/06/05
Spr int- 2	Model tuning and testing	SL-13	Evaluating the model	Medium	Rohan	202 4/05 /22	2024/06/05

Sprin t	Functiona l Requirem ent (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprin t End Date (Plan ned)
Sprin t-3	Web integrati on and Deploy ment	SL-16	Building Html templates	Low	varsha	2024/0 6/06	2024/06 /13

Sprin t-3	Web integrati on and Deploy ment	SL-17 Local deployment	Local deployment	Medium	varsha	2024/0 6/06	2024/06 /13

Screenshot:



```
Trom Tlask import Flask, render_template, request
     app = Flask(__name__)
6 # Load your model (example)
     model = pickle.load(open('ranf.pkl', 'rb'))
    @app.route('/')
def home():
          return render_template('index.html')
    @app.route('/about')
def about():
          return render_template('about.html')
     @app.route('/services', methods=['POST'])
def predict_startup_future():
          int_features = [x for x in request.form.values()]
          final_features = [np.array(int_features)]
          prediction = model.predict(final_features)
          output = prediction[0]
          if output ==1:
              predictionText = 'Failed'
          elif output == 3:
              predictionText = 'Successfull'
          elif output == 4:
```