Date 15 March 2024

Date	10 July 2024
Team ID	739696
Project Title SmartLender -	Automotive kickstart
Maximum Marks	2 Marks

Data Collection Plan & Raw Data Sources Identification Report:

Elevate your data strategy with the Data Collection plan and the Raw Data Sources report, ensuring meticulous data curation and integrity for informed decision-making in every analysis and decision-making endeavor.

Data Collection Plan:

Section	Description
Project Overview	The machine learning project aims to predict Successful or not based on applicant information. Using a dataset with features such as goal, Pledged, Backers, Category, Subcategory and Year, the objective is to build a model that accurately classifies project(Successful or Unsuccessful), facilitating efficient and informed decision-making in the growth process.
Data Collection Plan	● Search for datasets related to success or not, startup information, and applicant details. ● Prioritize datasets with diverse demographic information.
Raw Data Sources Identified	The raw data sources for this project include datasets obtained from Kaggle & UCI, the popular platforms for data science competitions and repositories. The provided sample data represents a subset of the collected information, encompassing variables such as Goal,

Pledged, Backers, and State related details for machine learning analysis.

Raw Data Sources Report:

Source Name	Description	Location/URL Format Size	Access Permissions
Kaggle Dataset	The dataset comprises applicant details (ID, Name,Category, Subcategory, Goal,Pledged, Backers , Year State)	https://www.kaggle.com/datasets/ulrikthygepedersen/kickstarter-projects CSV 17 MB	Public
UCI	This data concerns credit card applications; a good mix of attributes	https://archive.ics.uci.edu/dataset/320/student+performance CSV 39.8 KB	Public