



Data Collection and Preprocessing Phase

Date	1 December 2024
Team ID	739673
Project Title	Garbage Classification Using Deep Learning
Maximum Marks	2 Marks

Data Collection Plan & Raw Data Sources Identification Template

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 Template

Section	Description
Project Overview	To develop a deep learning-based model that classifies garbage into categories to improve waste segregation efficiency and promote sustainable waste management practices.
Data Collection Plan	Search for data in different sources like kaggle.com, data.gov, UCI machine learning repository etc
Raw Data Sources Identified	The raw dataset identified is consist os images of different objects loke paper, carboard, plastic etc.

Raw Data Sources Template

Source					Access
Name	Description	Location/URL	Format	Size	Permissions





		https://drive.goog			
	The dataset is	le.com/file/d/1dW			
Dataset	collected from	PFO6XFIYucbuB	CSV	39 MB	Public
	google.	Q_XAbfqox8EH			
		VWkHt/view			