



Data Collection and Preprocessing Phase

Date	21 July 2024
Team ID	SWTID1720601299
Project Title	Nutrition App Using Gemini Pro : Your Comprehensive Guide to Healthy Eating and Well-being
Maximum Marks	6 Marks

Data Exploration and Preprocessing Report

Dataset variables will be statistically analyzed to identify patterns and outliers, with Python employed for preprocessing tasks like normalization and feature engineering. Data cleaning will address missing values and outliers, ensuring quality for subsequent analysis and modeling, and forming a strong foundation for insights and predictions.

But for our project we don't have any datasets because we use Gemini pro vision models API key to just call the model which is already pre-trained. Hence we don't need to train the model with any training datasets we just use testing data directly to test the model and its response

Section	Description
Data Overview	
Univariate Analysis	_





Bivariate Analysis	_	
Multivariate Analysis	I	
Outliers and Anomalies	_	
Data Preprocessing Code Screenshots		
Loading Data	_	
Handling Missing Data	_	
Data Transformation	_	
Feature Engineering	_	
Save Processed Data	_	