Data Collection and Preprocessing Phase

Date	15 May 2024
Team ID	740297
Project Title	WORLD HAPPINESS REPORT
Maximum Marks	6 Marks

Data Exploration and Preprocessing Template

Identifies data sources, assesses quality issues like missing values and duplicates, and implements resolution plans to ensure accurate and reliable analysis.

Section	Description	
Data Overview	Basic statistics, dimensions, and structure of the data.	
Univariate Analysis	Exploration of individual variables (mean, median, mode, etc.).	
Bivariate Analysis	Relationships between two variables (correlation, scatter plots).	
Multivariate Analysis	Patterns and relationships involving multiple variables.	
Outliers and Anomalies	Identification and treatment of outliers.	
Data Preprocessing Code Screenshots		
Loading Data	df=pd.read_csv('2019.csv') Pytton	

