



Data Collection and Preprocessing Phase

Date	15 March 2024
Team ID	SWTID1720108903
Project Title	Ecommerce Shipping Prediction Using Machine Learning
Maximum Marks	6 Marks

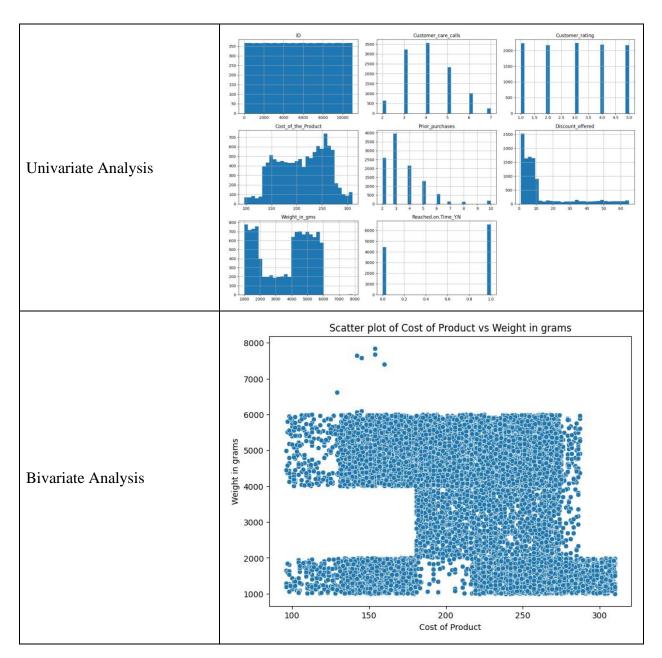
Data Exploration and Preprocessing Template

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

Section	Desc	riptior	1					
		Dimension: 10999 rows X 12 Columns						
Data Overview		ID	Warehouse_block	Mode_of_Shipment	Customer_care_calls	Customer_rating	Cost_of_the_Produc	
	count	10999.00000	10999.000000	10999.000000	10999.000000	10999.000000	10999.00000	
	mean	5500.00000	1.833167	0.998454	4.054459	2.990545	210.19683	
	std	3175.28214	1.343823	0.567099	1.141490	1.413603	48.06327	
	min	1.00000	0.000000	0.000000	2.000000	1.000000	96.00000	
	25%	2750.50000	1.000000	1.000000	3.000000	2.000000	169.00000	
	50%	5500.00000	1.000000	1.000000	4.000000	3.000000	214.00000	
	75%	8249.50000	3.000000	1.000000	5.000000	4.000000	251.00000	
	max	10999.00000	4.000000	2.000000	7.000000	5.000000	310.00000	

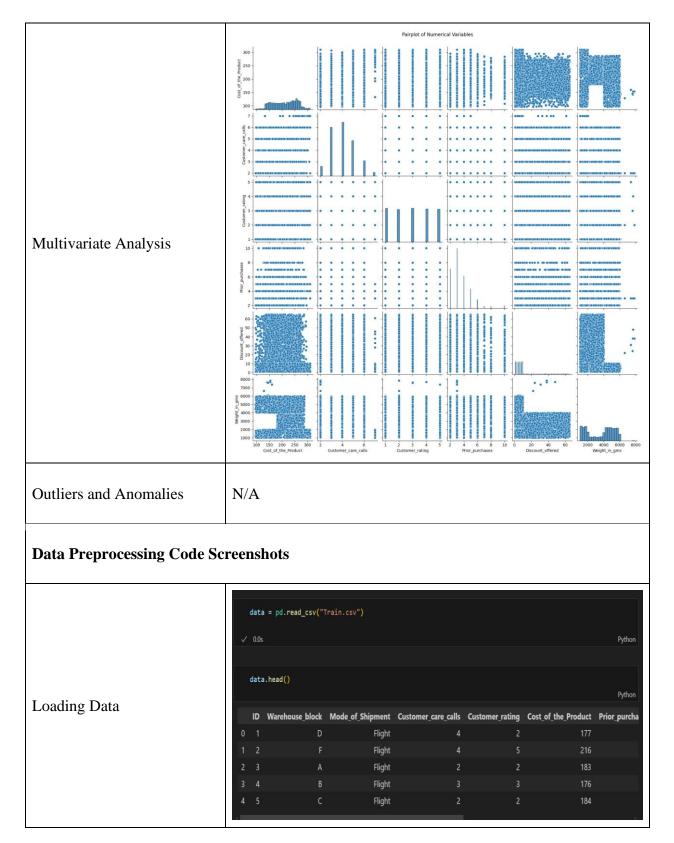
















Handling Missing Data	N/A
Data Transformation	N/A
Feature Engineering	Code attached in final submission
Save Processed Data	N/A