**Data Exploration and Preprocessing Template**

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| **Section** | **Description** |
| Data Overview | Dimension:  949 rows × 39 columns  Descriptive statistics: |
| Univariate Analysis |  |

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.

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| Bivariate Analysis |  |
| Multivariate Analysis |  |

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| Outliers and Anomalies |  |
| **Data Preprocessing Code Screenshots** | |
| Loading Data |  |

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| Handling Missing Data |  |
| Data Transformation |  |

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| Feature Engineering |  |
| Save Processed Data |  |