**Data Collection and Preprocessing Phase**

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| Date | 15 July 2024 |
| Team ID | 740684 |
| Project Title | SpaceX Falcon 9 First Stage Landing Success Predictor |
| 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.

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| **Section** | **Description** |
| Data Overview | statistics |
| Univariate Analysis |  |

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| Bivariate Analysis |  |
| Multivariate Analysis |  |
| Outliers and Anomalies | Identification and treatment of outliers. |
| **Data Preprocessing Code Screenshots** | |
| Loading Data | Code to load the dataset |
| Handling  Missing Data |  |
| Data  Transformation |  |
| Feature  Engineering |  |
| Save Processed Data |  |

