**Data Collection and Preprocessing Phase**

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| Date | 8 July 2024 |
| Team ID | SWTID1720075414 |
| Project Title | Panic Disorder Detection |
| Maximum Marks | 6 Marks |

**Data Exploration and Preprocessing**

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| Data Overview | **Dataset Name: panic\_disorder\_dataset\_training**  Dimensions: 100000 rows and 17 columns  Descriptive Statistics:  pasted-movie.png  **Dataset Name: panic\_disorder\_dataset\_testing**  Dimensions: 20000 rows and 17 columns  Descriptive Statistics:  pasted-movie.png |
| Univariate Analysis | pasted-movie.png  pasted-movie.png |
| Bivariate Analysis | pasted-movie.png  pasted-movie.png |
| Multivariate Analysis | - |
| Outliers and Anomalies | None |
| **Data Preprocessing Code Screenshots** | |
| Loading Data | pasted-movie.png |
| Handling Missing Data | pasted-movie.png |
| Data Transformation | pasted-movie.png |
| Feature Engineering | pasted-movie.png |
| Save Processed Data | - |