

## Data Collection and Preprocessing Phase

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|---------------|--|
| Date          | 20 JULY 2024   |
| Team ID       | SWTID1720014187  |
| Project Title | Traffictelligence: Advanced Traffic Volume Estimation With Machine |
| Maximum Marks | 2 Marks  |

### Data Collection Plan & Raw Data Sources Identification Template

Elevate your data strategy with the Data Collection plan and the Raw Data Sources report, ensuring meticulous data curation and integrity for informed decision-making in every analysis and decision-making endeavor.

### Data Collection Plan Template

| Section                     | Description  |
|-----------------------------|--|
| Project Overview            | TrafficTellgence is an advanced system that uses machine learning algorithms to estimate and predict traffic volume with precision. By analyzing historical traffic data, weather patterns, events, and other relevant factors, TrafficTellgence provides accurate forecasts and insights to enhance traffic management, urban planning, and commuter experiences. |
| Data Collection Plan        | Data was taken from the given pre default dataset, given in the guided workspace.  |
| Raw Data Sources Identified | No raw dataset was chosen during this project.   |