

**Data Collection and Preprocessing Phase**

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| Date | 9 June 2024 |
| Team ID | 740001 |
| Project Title | Online Payments Fraud Detection Using ML |
| 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

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| --- | --- |
| **Section** | **Description** |
| Project Overview | Analyzing transaction data to identify patterns indicative of fraudulent activities. Techniques like supervised learning , ensemble methods are commonly used to enhance the accuracy and efficiency of detecting fraudulent transactions in real time. |
| Data Collection Plan | Kaggle platform. |
| Raw Data Sources  Identified | List the raw data sources with relevant details . |

# Raw Data Sources Template



|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Source**  **Name** | **Description** | **Location/URL** | **Format** | **Size** | **Access Permissions** |
| Dataset 1 | Dataset of online payments fraud detection using ml. | https://www.kagg le.com/datasets/ru pakroy/onlinepayments-frauddetection-dataset | CSV | 494M  B | Public |