**Data Collection and Preprocessing Phase**

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| Date | 20 November 2025 |
| Team ID | 740018 |
| Project Title | Deepfruitveg:Automated Fruit And Vegetables Identification |
| Maximum Marks | 2 Marks |

**Data Quality Report Template**

The Data Quality Report for Deepfruitveg evaluates completeness, accuracy, consistency, timeliness, validity, and uniqueness of fruit/vegetable identification data, identifying issues, providing recommendations, and outlining an action plan for improvements**.**

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| **Data Source** | **Data Quality Issue** | **Severity** | **Resolution Plan** |
| Image Dataset | Missing fruit/vegetable labels | |  | | --- | | High |  |  | | --- | |  | | Complete labeling for all missing entries |
| Model Predictions | Misidentified fruits | Medium | Retrain model with more diverse and accurate data |
| User-Generated Data | Duplicate entries | Low | Implement de-duplication process |
| External Data Feed | Outdated fruit varieties | Medium | Regularly update the database with new produce |
| Annotator Feedback | Inconsistent labeling | High | Standardize labeling guidelines for all annotators |