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| Date | 20-06-2025 |
| Team ID | SWDTID1749906902 |
| Project Title | Early Stage Disease Diagnosis System Using Human Nail Image Processing |
| Maximum Marks | 2 Marks |

**Data Quality Report:**

The Data Quality Report will summarize data quality issues from the selected source, including severity levels and resolution plans. It will aid in systematically identifying and rectifying data discrepancies.

**Data Quality Report:**

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| **Data Source** | **Data Quality Issue** | **Severity** | **Resolution Plan** |
| Kaggle Dataset | Inconsistent image resolutions and dimensions. | Moderate | Standardize image resolutions and dimensions through resizing and cropping. |
| Kaggle Dataset | Presence of noise or artifacts in nail images (e.g., lighting variations, shadows, reflections). | Moderate | Apply image denoising and enhancement techniques (e.g., Gaussian blur, histogram equalization). |