

Overview of Data Quality Dimensions

- 1. ****Volledigheid (Completeness)****: Checks for missing values in the dataset.
- 2. ****Uniciteit (Uniqueness)****: Identifies duplicate rows, and checks for ID and date consistency.
- 3. ****Actualiteit (Timeliness)****: Verifies if the data is up-to-date and within the correct date range.
- 4. ****Validiteit (Validity)****: Checks if the data conforms to predefined valid values for classification, granularity, and activity.
- 5. ****Consistentie (Consistency)****: Ensures temporal consistency between `validfrom` and `validto`.

Data Dimension	Check Result
Volledigheid	0 missing values
Uniciteit	0 duplicate rows
Actualiteit	0 outdated rows
Validiteit	0 invalid classifications
Consistentie	0 inconsistent rows (validto < validfrom)