

Data quality requirements

Definition

Data quality requirements are [requirements](#) with regard to [data quality](#).

Life cycle

| Phase | Activity |
|-------|--|
| Plan | * Define data quality requirements |
| Do | * Establish data quality requirements * Communicate data quality requirements |
| Check | * Evaluate data quality requirements |
| Act | * Adapt data quality requirements |

Characteristics

| Characteristic | Requirement |
|----------------------------------|--|
| Clarity | The data quality requirements are clear, readable and unambiguous. |
| Faisability | The data quality requirements are faisable |
| Allignement with strategic goals | The data quality requirements are aligned with strategic goals. |

Relations

- Data quality requirements is a subtype of [requirement](#).
- One of the two [objectives](#) of a [data quality management system](#) is that the data quality requirements are met. The other objective is [data consumer satisfaction](#).
- Data quality requirements can be part of the [data quality policy](#).
- [Data quality objectives](#) are a SMART version of the data quality requirements.

Examples

- Example 1: All customer data should be [consistent](#) over all databases of the organisation.
- Example 2: Data on invoices to customers are complete and accurate.

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