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Data quality requirements

Defintion

Data quality requirements are requirements with regard to data quality.

Life cycle

| Phase | Activity |
|-------|---|
| Plan | * Define data quality requirements |
| | * 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 alligned 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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