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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 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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