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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 objectives of a data quality management system is that the data quality requirements are met.
- 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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