

# Data quality requirements

## Defintion

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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