

# 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<br>* 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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