

# 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<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 requirement | is subtype of                     | <a href="#">requirement</a>                    |
| Data quality requirement | is one of the two objectives of a | <a href="#">data quality management system</a> |
| Data quality requirement | can be part of the                | <a href="#">data quality policy</a>            |
| Data quality requirement | can be starting point for         | <a href="#">data quality objectives</a>        |

## 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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