

Data quality dimension

Definition

A data [quality dimension](#) is a [characteristic](#) of a [data concept](#).

Relations

	<ul style="list-style-type: none">• Ability to represent null values• Accessibility• Accuracy• Appropriateness• Availability• Clarity• Coherence• Comparability• Completeness• Compliance with laws, regulations, or standards• Confidentiality• Consistency• Credibility• Currency• Equivalence• Findability• Granularity• Integrity• Latency• Linkability• Metadata compliance• Naturalness• Objectivity• Obtainability• Plausibility• Portability• Precision• Punctuality• Reasonabilty• Recoverability• Redundancy• Referential integrity• Relevance• Reliability• Reproducibility• Reputation• Retention period• Timeliness• Traceability• Uniqueness• Validity• Valuability• Variety• Volatility
--	---

Data quality dimension has instance


References

- DAMA NL (2020). [Dimensions of Data Quality \(DDQ\)](#).. Research paper.
- DAMA-NL (2020). [How to Select the Right Dimensions of Data Quality](#).
- DAMA-NL (2020). [Dictionary of dimensions of data quality \(3DQ\)](#).
- [Data quality matrix](#)
- [Dimensions of data quality](#). (n.d.). Retrieved February 12, 2023.

From:

<https://datamanagement.wiki/> - **Data Management Wiki**

Permanent link:

https://datamanagement.wiki/data_quality_general/data_quality_dimension?rev=1686497877 

Last update: **2024/03/08 13:33**