

Data quality dimension

Definition

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

Relations

Data quality dimension consists of	<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• Reasonability• Recoverability• Redundancy• Referential integrity• Relevance• Reliability• Reproducibility• Reputation• Retention period• Timeliness• Traceability• Uniqueness• Validity• Valuability• Variety• Volatility
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