

# Metadata

## Definition

Metadata is data that defines and describes the [characteristics](#) of other [data](#). (DAMA Dictionary)

## Relations

Metadata	is child of	<a href="#">data</a>
Metadata	is child of	<a href="#">data category</a>
Metadata	is parent of	<a href="#">defining metadata</a>
Metadata	is parent of	<a href="#">operational metadata</a>
Metadata	is parent of	<a href="#">data lineage</a>
Metadata	is parent of	<a href="#">data quality rules</a>
Metadata	is parent of	<a href="#">data dictionary</a>
Metadata	is parent of	<a href="#">data element specification</a>
Metadata	is parent of	<a href="#">data model</a>
Metadata	is parent of	<a href="#">format</a>
Metadata	is parent of	<a href="#">unit</a>
Metadata	is an element of a	<a href="#">data quality management system</a>

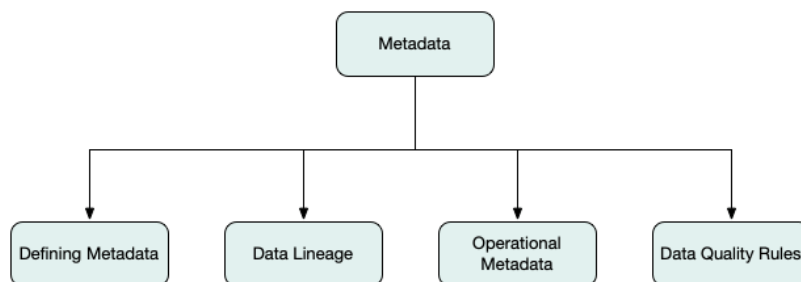


Figure 1 Subtypes of metadata

Metadata	is parent of	<a href="#">critical data element</a>
Metadata	is parent of	<a href="#">business glossary</a>
Metadata	is parent of	<a href="#">data model</a>
Metadata	is parent of	<a href="#">data element specification</a>

## References

Alexopoulos, P. (2020). *Semantic modeling for data: Avoiding pitfalls and breaking dilemmas*. O'Reilly Media.

DAMA (2017). DAMA-DMBOK. *Data Management Body of Knowledge*. 2nd Edition. Technics Publications LLC. August 2017.

DAMA NL (2020). Data concepts for Data Quality Dimensions (DSC). Research paper. <https://www.dama-nl.org/wp-content/uploads/2020/09/DCS-Data-Concept-System-DDQ-Research-Paper-version-1.2-d.d.-3-Sept-2020.pdf>

*DAMA Dictionary of Data Management*. 2nd Edition 2011. Technics Publications, LLC, New Jersey.

Dingemans, Bert (2022). Een repository voor Meta Data Management. [External Link](#).

ISO 11179:1999 *Information technology — Specification and standardization of data elements*

ISO 9000:2015. *Quality Management Systems - Requirements*.

ISO 9001:2015. *Quality Management Systems - Fundamentals and vocabulary*.

Harris, J. & Hoberman, S. (2020). *Data modeling made simple with Erwin DM*. Technics Publications LLC, New Jersey.

From:

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

Permanent link:

[https://datamanagement.wiki/data\\_quality\\_management\\_system/metadata?rev=1694431057](https://datamanagement.wiki/data_quality_management_system/metadata?rev=1694431057) 

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