

# Data model

## Definition

Data model is a [model](#) that describes of the organisation of data in a manner that reflects an information structure (ISO 11179:1999)

## DMBoK2

A data [model](#) describes an organization's data as the organization understands it, or as the organization wants it to be.

## Notes

Data models may be conceptual, logical, or technical.

## Relation

Data model	is child of	<a href="#">model</a>
Data model	is part of	<a href="#">metadata</a>
Data model	is part of	<a href="#">data quality management system</a>
Data model	is result of	<a href="#">data modeling</a>

## Reference

ISO 11179:1999. Information technology — Metadata registries (MDR) — Part 1: Framework.

[All](#), [DUMS](#), [DMBoK2](#)

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

Permanent link:  
[https://datamanagement.wiki/data\\_quality\\_management\\_system/data\\_model?rev=1720267655](https://datamanagement.wiki/data_quality_management_system/data_model?rev=1720267655) 

Last update: **2024/07/06 12:07**