

# 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 element 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](#), [DQMS](#), [DMBoK2](#)

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