2025/12/06 15:42 1/2 Data management

# **Data management**

### **Definition**

Data management is management with regard to data.

#### **Notes**

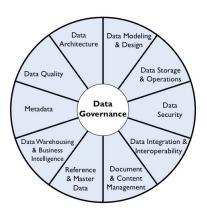
Another definition of data management is: the development, execution, and supervision of plans, policies, programs, and practices that deliver, control, protect, and enhance the value of data and information assets throughout their lifecycles (DMBOK, 2017).

The term data management is an umbrella term for any activity that has to do with managing data as an asset.

#### **Relations**

Data management	is supertype of	data management system
Data management	consists of knowledge areas	data governance
Data management	consists of knowledge areas	data modeling & design
Data management	consists of knowledge areas	data storage & operation
Data management	consists of knowledge areas	data security
Data management	consists of knowledge areas	data integration & interoperability
Data management	consists of knowledge areas	document & content management
Data management	consists of knowledge areas	reference & master data
Data management	consists of knowledge areas	data warehousing & business intelligence
Data management	consists of knowledge areas	metadata
Data management	consists of knowledge areas	data quality
Data management	consists of knowledge areas	data architecture

## According to DAMA International:



References

- DAMA-DMBOK (2017). Data management body of knowledge.
- CMDP. About Data management aspirations.. Retrieved 2023/03/01.

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