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# **Data management**

## **Definition**

Data management is management with regard to data.

#### **Definition DMBOK2**

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.

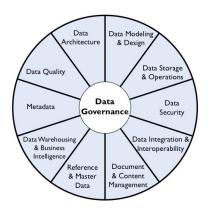
#### Note

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

# DAMA Wheel with knowledge areas:



## References

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

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