

Data management

Definition

Data management is [management](#) with regard to [data](#).

Notes

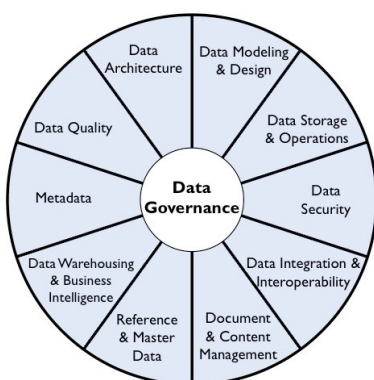
Another definition of data management is: the development, execution, and supervision of plans, policies, programs, and practices that deliver, control, protect, and enhance the value of data and information assets throughout their lifecycles (DMBOK, 2017).

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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