# ACID properties in DBMS



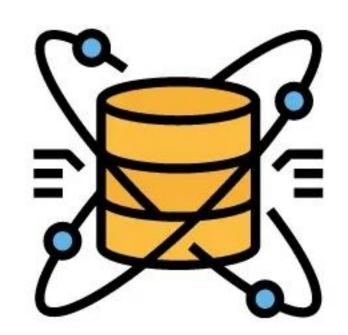
## A tomicity

- consitency
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### Atomicity

The entire transaction happens in one go.



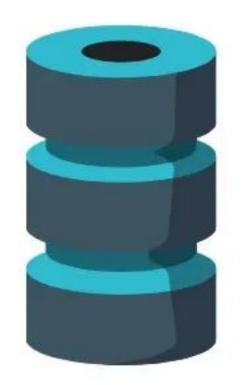
#### Consitency

Database must be consistent before and after the transaction.



#### Isolation

Transactions do not interfere with each other; multiple transactions can happen simultaneously.



#### Durability

A successful transaction is reflected even if a system failure happens.







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