



## Description

An Entity Relationship (ER) Diagram is a type of flowchart that illustrates how "entities" such as people, objects, or concepts relate to each other within a system. ER Diagrams are most often used to design or debug relational databases. Cardinality, which is shown in UML notation, defines the numerical attributes of the relationship between two entities or entity sets.

To customize this template, click on any shape and type the information you would like to include then update its cardinality, **OR** import your ERD straight from your database.

### ER Diagram Tutorials

(Hold Shift + ⌘ or Ctrl, then click)

ERD import

ERD export

ERD help center

Lucidchart basic tutorials

See an example

(Hold Shift + ⌘ or Ctrl, then click)