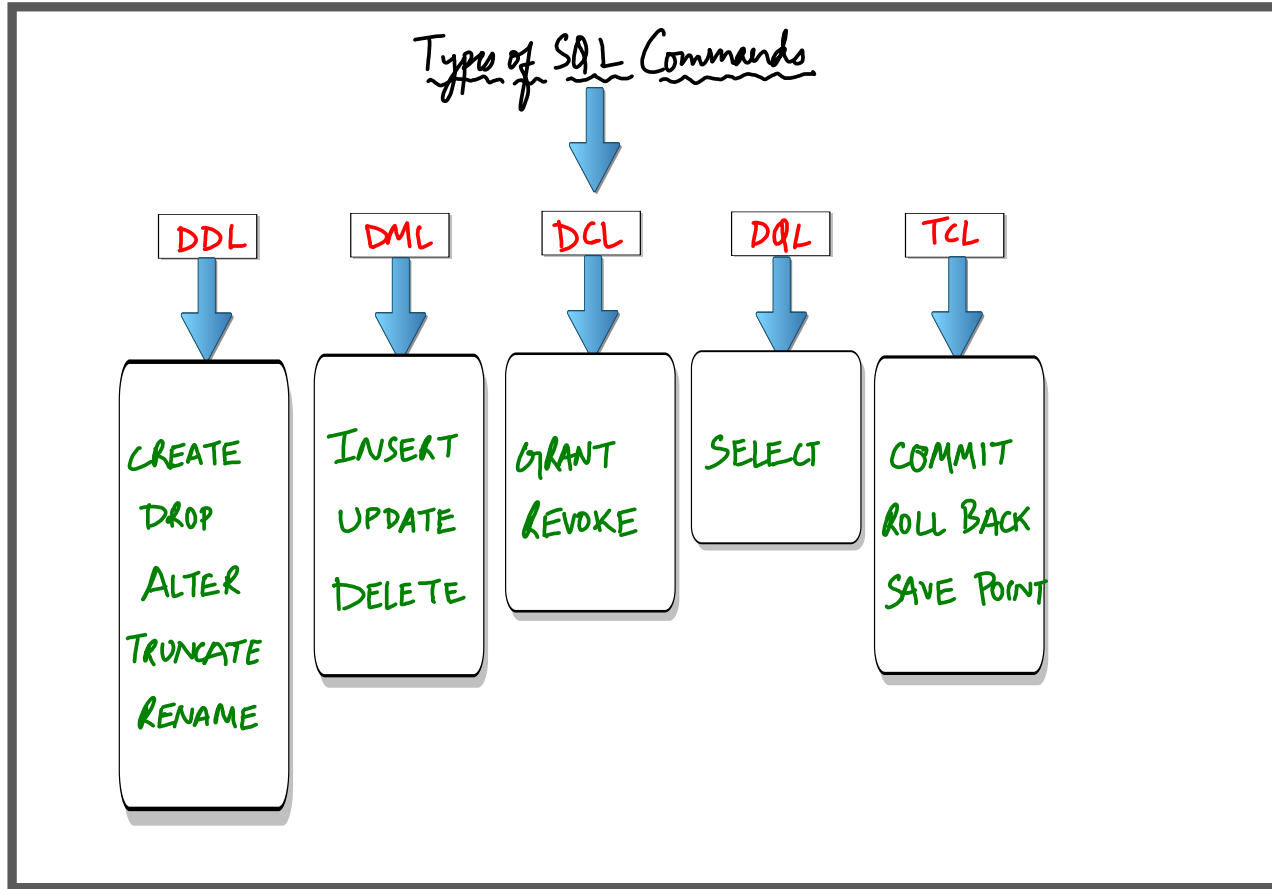


SQL Commands →

In Structured Query language, we use different kind of commands to perform various transactions with database. Let's look at the different types of SQL commands.



DDL →

Data definition language is the language which changes the structure of the database elements like table permanently. We can say that they are used to define the structure of the database.

DML →

Data Manipulation Language is used to make the modifications in the tables. All the modifications made by DML are non-auto committed which means that these modifications are not permanent and they can be undone.

DCL →

Data control Language is used to give the control or access or remove the access from any user. These language uses revoke and grant as the keyword.

TCL →

Transaction control Language is used along with the DML. It can be used to make auto-commit or permanently save or change the transaction done by DML commands. It can also be used to undo or roll-back a transaction by DML.

DQL → Data Query Language is used to query or search specific data or results from the tables.