# What is SQL? What is DML? What is DDL? Recite the most important SQL commands.

Structured Query Language (SQL) - language for query and manipulation of relational data.

SQL consists of:

* 1. Data Manipulation Language (DML):
* SELECT, INSERT, UPDATE, DELETE
  1. Data Definition Language (DDL):
* CREATE, DROP, ALTER
* GRANT, REVOKE

# What is Transact-SQL (T-SQL)?

T-SQL (Transact SQL) is an extension to the standard SQL language.

* T-SQL is the standard language used in MS SQL Server;
* Supports if statements, loops, exceptions;
* Constructions used in the high-level procedural programming languages;
* T-SQL is used for writing stored procedures, functions, triggers, etc.