W4D1 Homework

1. What are DQL, DML, DDL and DCL for Database? And what their commands? And give examples for each one based the above tables “User”, “Order” and “OrderItem”.

**Answer:**

* DQL – Data Query Language
  + Select
* DML – Data Manipulation Language
  + Update, Insert
* DDL – Data Definition Language
  + Drop, Alter
* DCL – Data Control Language
  + Grant, Revoke