

Basic Commands

List available databases	SHOW DATABASES;
Create a new database	CREATE DATABASE 'db name';
Select a database	USE 'db name';
Show tables in current database	SHOW TABLES;
Show table structure	DESCRIBE table;
Create a new user	CREATE USER 'user'@'localhost' IDENTIFIED BY 'password';
Drop a user	DROP USER 'user'@'localhost';
Grant privileges to a user	GRANT ALL PRIVILEGES ON *.* TO 'user'@'localhost';
Quit and logout of MySQL	quit

Grant Permissions are one of: ALL PRIVILEGES, CREATE, DROP, DELETE, INSERT, SELECT, UPDATE or GRANT OPTION

Selecting Data

Return everything	SELECT * FROM 'table';
Return some columns	SELECT column1,column2 FROM 'table';
Return unique records	SELECT DISTINCT FROM 'table' WHERE 'condition to meet'
Sort results	SELECT * FROM 'table' ORDER BY column1 [ASC DESC];
Group results	SELECT column1,column2,COUNT(column3) FROM 'table' GROUP BY column1;



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