

Important Commands

SELECT - gets data from a database

UPDATE - updates data in a database

DELETE - deletes data from a database

INSERT INTO - inserts new data into a database

CREATE DATABASE - creates a new database

ALTER DATABASE - modifies a database

CREATE TABLE - creates a new column in a database

ALTER TABLE - modifies a column

DROP TABLE - deletes a table

CREATE INDEX - creates an index (search key)

DROP INDEX - deletes an index

Operators

= Equal

> Greater than

< less than

>= greater than or equal

<= less than or equal

<> Not equal

BETWEEN - between a certain range

LIKE - search for a pattern

IN - to specify multiple possible values for a column

Statements

SELECT * FROM Customers; - select all records and fields in Customers

SELECT column1, column 2, FROM table_name WHERE condition;

SELECT DISTINCT column1, column2 ... FROM table_name; - returns different values

SELECT COUNT(DISTINCT Country) FROM Customers; - lists number of different values



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