

SQL Clauses - Quick Summary

Clause	Purpose
SELECT	Fetches data from a table.
FROM	Specifies the table to query.
WHERE	Filters rows by condition.
GROUP BY	Groups rows for aggregation.
HAVING	Filters grouped results.
ORDER BY	Sorts the results.
INSERT INTO	Adds new data.
VALUES	Specifies values to insert.
UPDATE	Changes existing data.
SET	Sets values in an update.
DELETE	Removes data.
JOIN	Combines data from tables.
ON	Sets join condition.
AS	Gives an alias (rename).
DISTINCT	Removes duplicates.
IN	Checks if a value exists in a list.
BETWEEN	Checks if value is in a range.
LIKE	Searches using patterns.
LIMIT / TOP	Limits number of rows returned.
UNION	Combines results from queries.
EXISTS	Checks if subquery returns rows.