

AND & OR

The SQL AND & OR operators are used to combine multiple conditions to narrow data in an SQL statement. These two operators are called as the conjunctive operators.

Syntax

```
SELECT "column_name"  
FROM "table_name"  
WHERE "simple condition"  
{ [AND|OR] "simple condition"}+;
```

AND & OR

The SQL AND & OR operators are used to combine multiple conditions to narrow data in an SQL statement. These two operators are called as the conjunctive operators.

Example

```
SELECT first_name, last_name, age  
FROM customer_table  
WHERE age>20  
AND age<30;
```

```
SELECT first_name, last_name, age  
FROM customer_table  
WHERE age<20  
OR age>30  
OR first_name = 'John';
```

NOT

NOT condition is used to negate a condition in a SELECT, INSERT, UPDATE, or DELETE statement.

Syntax

```
SELECT "column_name"  
FROM "table_name"  
WHERE NOT "simple condition"
```

NOT

NOT condition is used to negate a condition in a SELECT, INSERT, UPDATE, or DELETE statement.

Example

```
SELECT first_name,last_name, age  
FROM employee  
WHERE NOT age=25
```

```
SELECT first_name,last_name, age  
FROM employee  
WHERE NOT age=25  
AND NOT first_name = 'JAY';
```