LIKE Syntax

SELECT *column1, column2, ...*
FROM *table_name*
WHERE *columnN* LIKE *pattern*;

LIKE Operator	Description
WHERE Name LIKE 'a%'	Finds any values that start with "a"
WHERE Name LIKE '%a'	Finds any values that end with "a"
WHERE Name LIKE '%or%'	Finds any values that have "or" in any position
WHERE Name LIKE '_r%'	Finds any values that have "r" in the second position
WHERE Name LIKE 'a_%'	Finds any values that start with "a" and are at least 2 characters in length
WHERE Name LIKE 'a__%'	Finds any values that start with "a" and are at least 3 characters in length
WHERE Name LIKE 'a%o'	Finds any values that start with "a" and ends with "o"

The SQL IN Operator

The `IN` operator allows you to specify multiple values in a `WHERE` clause.

The `IN` operator is a shorthand for multiple `OR` conditions

```
SELECT column_name(s)
FROM table_name
WHERE column_name IN (value1, value2, ...);
```

```
SELECT column_name(s)
FROM table_name
WHERE column_name IN (SELECT STATEMENT);
```

```
SELECT * FROM Customers
WHERE Country NOT IN ('Germany', 'France', 'UK');
```

The SQL BETWEEN Operator

The `BETWEEN` operator selects values within a given range. The values can be numbers, text, or dates.

The `BETWEEN` operator is inclusive: begin and end values are included.

BETWEEN Syntax

```
SELECT column_name(s)
FROM table_name
WHERE column_name BETWEEN value1 AND value2;
```

The SQL MIN() and MAX() Functions

```SELECT MIN(column_name)```
```FROM table_name```
```WHERE condition```
	```SELECT MAX(column_name)```
	```FROM table_name```
	```WHERE condition;```

The SQL SELECT INTO Statement

```
SELECT column1, column2, column3, ...
INTO newtable [IN externaldb]
FROM oldtable
WHERE condition;
```

```
INSERT INTO CUSTOMERSAMM (ID,NAME,AGE,ADDRESS,SALARY)

select ID,NAME,AGE,ADDRESS,SALARY from CUSTOMERS where address='Amman'
```