

Select all records from the Customers table, sort the result alphabetically by the column City.

```
SELECT * FROM Customers
Order by city;
```

Select all records from the Customers table, sort the result *reversed* alphabetically by the column City.

```
SELECT * FROM Customers
Order by city desc;
```

Select all records from the Customers where the PostalCode column is empty.

```
SELECT * FROM Customers
WHERE    ;
```

Update the City column of all records in the Customers table.

```
 Customers
 City = 'Oslo';
```

Delete all the records from the Customers table where the Country value is 'Norway'.

```
 Customers
 Country = 'Norway';
```

Delete all the records from the Customers table.

```
 Customers;
```

Use the MIN function to select the record with the smallest value of the Price column.

```
SELECT 
FROM Products;
```

If you want to add multiple rows to a table all at once, then you can use this syntax:

```
INSERT INTO table_name (column1, column2, column3,etc)
VALUES
    (value1, value2, value3, etc),
    (value1, value2, value3, etc),
    (value1, value2, value3, etc);
```

This is what the code would look like to add eight dogs to the table all at once:

```
INSERT INTO dogs(id, name, gender)
VALUES
    (1, 'AXEL', 'M'),
    (2, 'Annie', 'F'),
    (3, 'Ace', 'M'),
    (4, 'Zelda', 'F'),
    (5, 'Diesel', 'M'),
    (6, 'Tilly', 'F'),
    (7, 'Leroy', 'M'),
    (8, 'Olivia', 'F');
```

Here are some examples showing different **LIKE** operators with '%' and '_' wildcards:

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

Example

```
SELECT Orders.OrderID, Customers.CustomerName, Orders.OrderDate
FROM Orders
INNER JOIN Customers ON Orders.CustomerID=Customers.CustomerID;
```

Try it Yourself »

Use the correct function to return the number of records that have the `Price` value set to `18`.

```
SELECT COUNT(*)
FROM Products
WHERE Price = 18;
```