



Start-Tech Academy

# ORDER BY

The ORDER BY clause is used to sort the records in result set. It can only be used in SELECT statements.

## Syntax

```
SELECT "column_name"  
FROM "table_name"  
[WHERE "condition"]  
ORDER BY "column_name" [ASC, DESC];
```

It is possible to order by more than one column.

```
ORDER BY "column_name1" [ASC, DESC], "column_name2" [ASC, DESC]
```



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## Example

```
SELECT * FROM customer  
WHERE state = 'California' ORDER BY Customer_name;
```

*Same as*

```
SELECT * FROM customer  
WHERE state = 'California' ORDER BY Customer_name ASC;
```

```
SELECT * FROM customer  
ORDER BY 2 DESC;
```

```
SELECT * FROM customer  
WHERE age>25 ORDER BY City ASC, Customer_name DESC;
```

```
SELECT * FROM customer  
ORDER BY age;
```

