

SQL Tutorial



SQL

Agenda

1 Order By

2 TOP

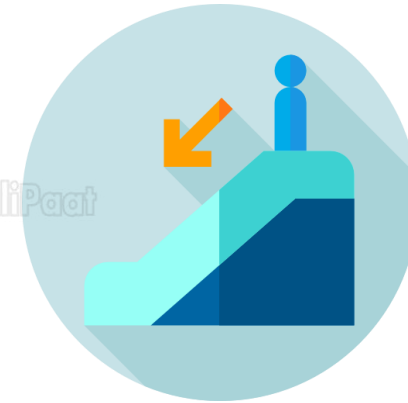
e_id	e_name	e_salary	e_age	e_gender	e_dept
1	Sam	95000	45	Male	Operations
2	Bob	80000	21	Male	Support
3	Anne	125000	25	Female	Analytics
4	Julia	73000	30	Female	Analytics
5	Matt	159000	33	Male	Sales
6	Jeff	112000	27	Male	Operations

Order By

ORDER BY is used to sort the data in ascending or descending order.



Ascending



Descending

Order By: Syntax



Let's sort the records using the **Order By** clause

```
SELECT column_list FROM table_name  
ORDER BY col1, col2,..... ASC | DSC
```

TOP Clause

TOP clause is used to fetch the **top N** records.

e_id	e_name	e_salary	e_age	e_gender	e_dept
1	Sam	95000	45	Male	Operations
2	Bob	80000	21	Male	Support
3	Anne	125000	25	Female	Analytics
4	Julia	73000	30	Female	Analytics
5	Matt	159000	33	Male	Sales
6	Jeff	112000	27	Male	Operations

TOP Clause: Syntax



Let's get the
top N records

```
SELECT TOP x column_list FROM table_name;
```



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Thank You



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