Hi guys welcome back to Day16 of learning SQL with me. Today using our previous tables we will be performing a query to output the highest paid employees in each department.

First we are going to select the department\_name, first and last name and salary from the employees table and perform join, over departments table on dept\_id which gives us this table.

Next we will perform a sub query to select the dept\_id and the max\_salary from the employees table and group it by dept id referencing it as m which gives us this table.

Then join both these table on dept-id from both of ouu tables and on max\_salary and salary.

Which gives us our final ouput. Thankyou guys follow for more.