QUERIES

1. List the name of the managers with the maximum employees

--->

SELECT m.ename, count(\*)

FROM employee e,employee m

WHERE e.mgr\_no = m.empno

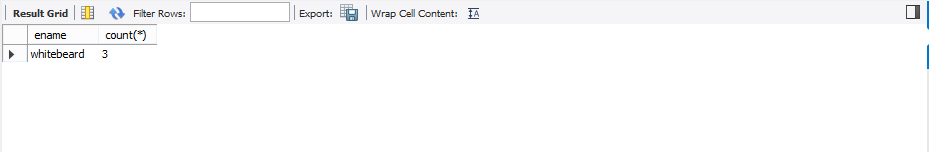
GROUP BY m.ename

HAVING count(\*) =(SELECT MAX(mycount)

from (SELECT COUNT(\*) mycount

FROM employee

GROUP BY mgr\_no) a);



2.

Display those managers name whose salary is more than average salary of his employee.

--->

select m.ename

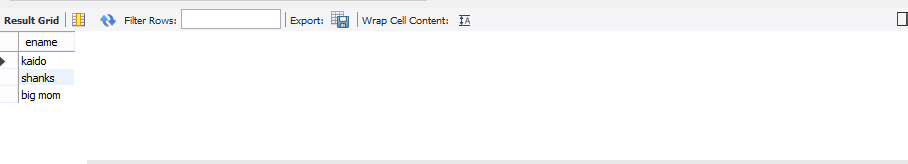
from employee m

WHERE sal >= (SELECT avg(e.sal)

FROM employee e

where m.empno = e.mgr\_no

group by e.mgr\_no);

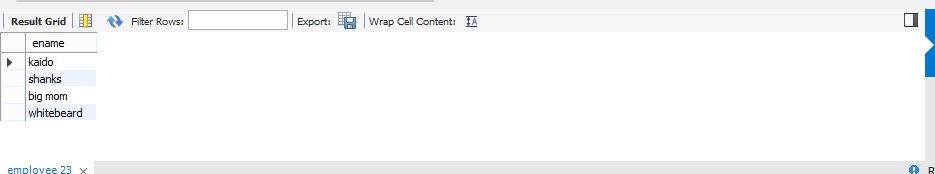


3.

Find the name of the second top level managers of each department.

--->

select ename from employee where empno in(select distinct mgr\_no from employee);



4.

Find the employee details who got second maximum incentive in January 2019.

--->

select \*

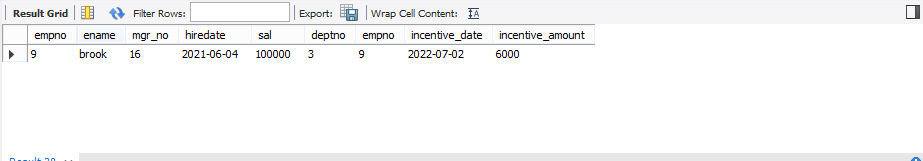
from employee e,incentives i

where e.empno=i.empno and 1 =

( select count(\*)

from incentives j

where i.incentive\_amount < j.incentive\_amount) ;



5.

Display those employees who are working in the same department where his manager is working.

--->

select e.empno, e.ename, e.mgr\_no, e1.ename as mgr\_name, e.deptno, d.dloc

from employee e, employee e1, dept d

where e1.empno = e.mgr\_no

and e.deptno = d.deptno

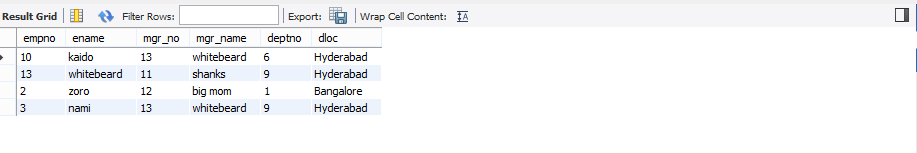
and d.dloc =

(select d1.dloc

from employee e2, dept d1

where e2.empno = e.mgr\_no

and e2.deptno = d1.deptno);



SPOT QUERIES