

Query 1

List the name of managers with maximum no. of employees

```
select e.ename,count(*) from employee w, employee e where w.mgr_no=e.empno group by e.ename having count(*)=(select max(mycount) from(select count(*) mycount from employee group by mgr_no) a);
```

Result Grid			Filter Rows: <input type="text"/>	Export:	Wrap Cell Content:
	ename	count(*)			
▶	Vishnu	3			

Query 2

Display manager name whose salary is more than avg salary of his employees

```
select empno,ename from employee e1 where e1.sal>(select avg(sal) from employee e2 where e2.mgr_no=e1.empno);
```

Result Grid			Filter Rows: <input type="text"/>	Edit:			Export/Import:		Wrap Cell Content:
	empno	ename							
▶	104	Vishnu							
*	NULL	NULL							

Query 3

Find name of the second top level managers of each dept

```
insert into employee values (111,'Ken',102,'2008-07-10',6000,1);
```

```
select ename from employee e1 where e1.sal=(select max(sal) from employee e2 where e1.deptno=e2.deptno and e2.sal not in(select max(sal) from employee e3 where e3.deptno=e1.deptno)) and exists(select empno from employee e4 where e4.mgr_no=e1.empno);
```



Result Grid			Filter Rows: <input type="text"/>	Export:	Wrap Cell Content:
	ename				
▶	Sam				

Query 4

Find employee details who got 2nd maximum incentive in Jan 2019

insert into incentives values (105,'2019-06-03',30000),(110,'2019-07-08',35000);



select e.empno,e.ename, max(incentive_amount) from employee e,incentives i where
e.empno=i.empno and incentive_amount!=(select max(incentive_amount) from incentives) and
incentive_date like'2019%';

Result Grid			
Filter Rows: <input type="text"/>			
Export:  Wrap Cell Content: 			
	empno	ename	max(incentive_amount)
▶	105	Vinod	30000

Query 5

Display those employees who are working in same dept where his manager is working

select e.ename from employee e where e.deptno=(select deptno from employee e2 where
e2.empno=e.mgr_no);

Result Grid	
Filter Rows: <input type="text"/>	
Export:  Wrap Cell Content: 	
	ename
▶	Sam
	Ken