

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

```
113 •   SELECT m.ename AS ManagerName  
114     FROM emp m  
115     JOIN emp e ON e.mgr_no = m.empno  
116     GROUP BY m.empno, m.ename, m.sal  
117     HAVING m.sal > AVG(e.sal);
```

Result Grid		Filter Rows:	Export:	Wrap Cell Content
	ManagerName			
▶	Adarsh			
	Tanvir			

List the name of the managers with the maximum employees

```
104 •   SELECT m.ename, count(*)  
105     FROM emp e,emp m  
106     WHERE e.mgr_no = m.empno  
107     GROUP BY m.ename  
108     HAVING count(*) =(SELECT MAX(mycount))  
109     from (SELECT COUNT(*) mycount  
110       FROM emp  
111      GROUP BY mgr_no) a);
```

Result Grid		Filter Rows:	Export:
	ename	count(*)	
▶	Tanvir	2	

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

```
119 •  select e.empno, e.ename, e.deptno, m.empno as manager_no, m.ename as manager_name, m.deptno as manager_deptno
120    from emp e
121   join emp m on e.mgr_no = m.empno
122  where e.deptno = m.deptno;
123
```

Result Grid						
	empno	ename	deptno	manager_no	manager_name	manager_deptno
▶	1002	Shruthi	10	1001	Adarsh	10
	1004	Ramesh	20	1003	Tanvir	20
	1005	Anvitha	20	1003	Tanvir	20

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

```
125 •  select e.empno, e.ename, e.deptno, e.sal, i.incentive_date, i.incentive_amount
126    from emp e
127   join incentives i on e.empno = i.empno
128  where i.incentive_date between '2019-01-01' and '2019-01-31'
129  and i.incentive_amount = (
130      select distinct incentive_amount
131        from incentives
132       where incentive_date between '2019-01-01' and '2019-01-31'
133      order by incentive_amount desc
134      limit 1 offset 1
135  );
136
```

Result Grid						
	empno	ename	deptno	sal	incentive_date	incentive_amount