

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

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```
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 C
	ManagerName			
▶	Adarsh			
	Tanvir			

List the name of the managers with the maximum employees

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```
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
```

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
```

empno	ename	deptno	sal	incentive_date	incentive_amount
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