

List the name of the managers with the most employees

```
26 • SELECT m.ename, count(*)
27 FROM emp e, emp m
28 WHERE e.mgr_no = m.empno
29 GROUP BY m.ename
30 HAVING count(*) =(SELECT MAX(mycount)
31 from (SELECT COUNT(*) mycount
32 FROM emp
33 GROUP BY mgr_no) a);
```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
ename	count(*)		
Kumar	5		

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

```
36 • SELECT *
37 FROM emp m
38 WHERE m.empno IN
39 (SELECT mgr_no
40 FROM emp)
41 AND m.sal >
42 (SELECT avg(e.sal)
43 FROM emp e
44 WHERE e.mgr_no = m.empno );
```

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	empno	ename	mgr_no	hiredate	sal	deptno
▶	7698	Kumar	7839	2015-05-01	28500.00	30
	7788	SCOTT	7566	2010-12-09	30000.00	20
✱	NULL	NULL	NULL	NULL	NULL	NULL

SQL Query to find the employee details who got second maximum

incentive in February 2019.

```
18• select * from emp e, incentives i
19 where e.empno = i.empno and
50      2 = (select count(*) from incentives j
51          where i.incentive_amount <= j.incentive_amount);
```

empno	ename	mgr_no	hiredate	sal	deptno	empno	incentive_date	incentive_amount
7521	Anvitha	7698	2015-02-22	12500.00	30	7521	2019-02-01	8000.00

SQL Query to find the name of the top level manager of each

department.

```
55• select distinct m.mgr_no from emp e, emp m
56 where e.mgr_no = m.mgr_no and e.deptno = m.deptno and e.empno in
57      (select distinct m.mgr_no from emp e, emp m
58       where e.mgr_no = m.mgr_no and e.deptno = m.deptno);
59
```

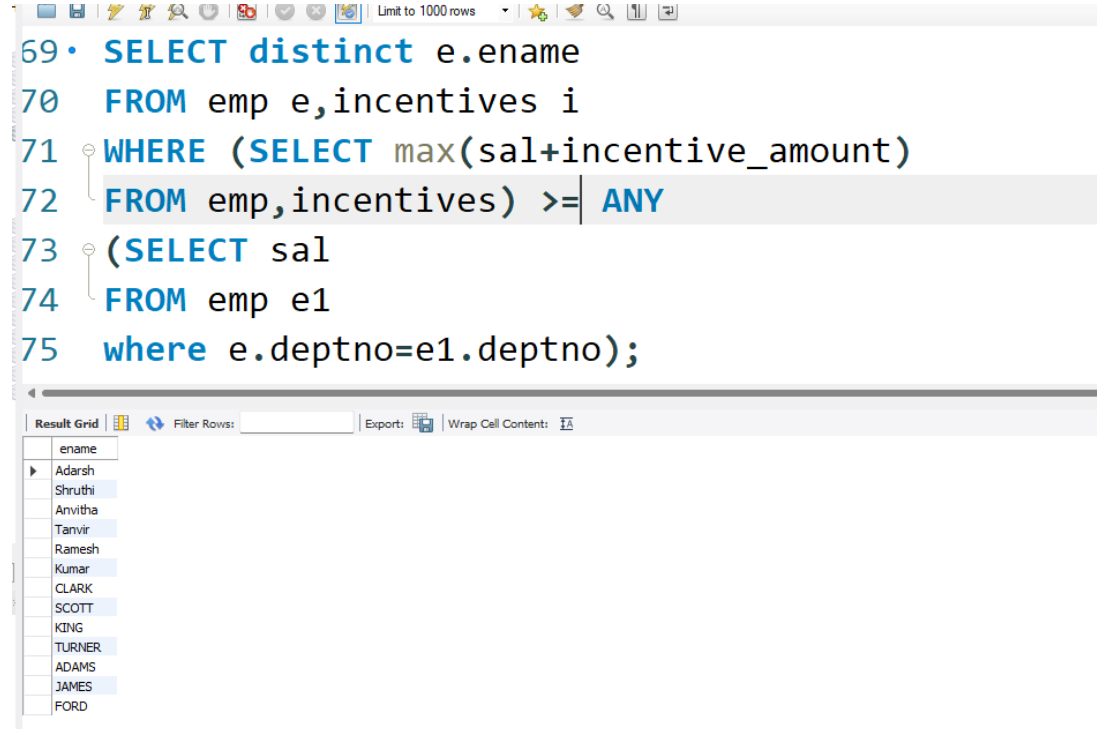
mgr_no
7639
7566

Display those employees who are working in the same dept where his manager is work. ?

```
62• SELECT *
63 FROM EMP E
64 WHERE E.DEPTNO = (SELECT E1.DEPTNO
65 FROM EMP E1
66 WHERE E1.EMPNO=E.MGR_NO);
```

empno	ename	mgr_no	hiredate	sal	deptno
7369	Adarsh	7902	2012-12-17	80000.00	20
7499	Shruthi	7698	2013-02-20	16000.00	30
7521	Anvitha	7698	2015-02-22	12500.00	30
7654	Ramesh	7698	2014-09-28	12500.00	30
7782	CLARK	7839	2017-06-09	24500.00	10
7788	SCOTT	7566	2010-12-09	30000.00	20
7844	TURNER	7698	2010-09-08	15000.00	30
7876	ADAMS	7788	2013-01-12	11000.00	20
7900	JAMES	7698	2017-12-03	9500.00	30
7902	FORD	7566	2010-12-03	30000.00	20
NULL	NULL	NULL	NULL	NULL	NULL

Write a SQL query to find those employees whose net pay are higher than or equal to the salary of any other employee in the company



The screenshot shows a SQL IDE interface. The top part displays a SQL query with line numbers 69 through 75. The query is designed to find employees whose net pay (salary plus incentives) is greater than or equal to the salary of any other employee in the company. The query uses a subquery to find the maximum net pay and another subquery to find the minimum salary. The bottom part shows the 'Result Grid' with a list of employee names.

```
69 • SELECT distinct e.ename
70   FROM emp e,incentives i
71  WHERE (SELECT max(sal+incentive_amount)
72         FROM emp,incentives) >= ANY
73        (SELECT sal
74         FROM emp e1
75  where e.deptno=e1.deptno);
```

Result Grid

ename
Adarsh
Shruthi
Anvitha
Tanvir
Ramesh
Kumar
CLARK
SCOTT
KING
TURNER
ADAMS
JAMES
FORD