

EMPLOYEE DATABASE

WEEK 6

QUERIES:

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

INPUT:

```
select Ename from Employees E where Sal > (select avg(Sal)
from Employees Em where E.EmpNO = Em.MGR_NO);
```

OUTPUT:

Result Grid	
	Ename
▶	Alesia
	Camila

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

INPUT:

```
select Ename from Employees E where DeptNo in (select
DeptNo from Employees Em where
Em.MGR_NO=E.EmpNO);
```

OUTPUT:

Result Grid	
	Ename
▶	Alesia

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

INPUT:

```
select Ename from Employees where EmpNO in((select
distinct MGR_NO from Employees));
```

OUTPUT:

Result Grid	
	Ename
▶	Camila
	John
	Alesia

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

INPUT:

```
select * from Employees where EmpNo =
(select EmpNO from Incentives I where
I.Incentive_amount < (select max(Incentive_amount) from
Incentives where
Incentive_date having '2021%')
order by incentive_amount desc limit 1);
```

OUTPUT:

Result Grid		Filter Rows:		Edit:		
	EmpNo	Ename	MGR_NO	Hiredate	Sal	DeptNo
▶	2	Lucifer	1	2002-02-20	15000	10
*	NULL	NULL	NULL	NULL	NULL	NULL

03) List the name of the managers with the maximum employees

INPUT:

```
create view manager_count (MGR_NO, count) as select  
MGR_NO, count(MGR_NO) from
```

```
Employees group by MGR_NO;
```

```
select employees.Ename from Employees where EmpNO in
```

```
(select MGR_NO from manager_count where count =
```

```
(select max(count) from manager_count));
```

OUTPUT:

Result Grid	
	Ename
▶	Camila
	John
	Alesia

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