

Employee Table:

EmpID	EmpFname	EmpLname	Department	Project	Address	DOB	Gender
1	Sanjay	Mehra	HR	P1	Hyderabad (HYD)	1/12/1976	M
2	Ananya	Mishra		Admin	P2 Delhi (DEL)	2/5/1968	F
3	Rohan Diwan	Account		P3	Mumbai (BOM)	1/1/1980	M
4	Sonia Kulkarni	HR		P1	Hyderabad (HYD)	2/5/1992	F
5	Ankit Kapoor		Admin	P2	Delhi (DEL)	3/7/1994	M

Employee Designation Table:

EmpID	EmpDesignation	EmpDOJ	Salary
1	Manager	1/5/2019	500000
2	Executive	2/5/2019	75000

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Employee Designation Table:

EmpID	EmpDesignation	EmpDOJ	Salary
1	Manager	1/5/2019	500000
2	Executive	2/5/2019	75000
3	Manager	1/5/2019	90000
2	Lead	2/5/2019	85000
1	Executive	1/5/2019	300000

find the Employee Names who are all in the upper case

```
select empfname from emp_table where upper(Empfname) = EmpFname ;
```

find the number of employees in the hr department

```
select count(empfname) from emp_table group by department where department = hr;
```

print last 4 char of the employee name?

```
select substr(emplname,-1,4) from emp_table;
```

print first 4 char of the employee name?

```
select substr(emplname,1,4) from emp_table;
```

Create a backup table from the existing table ?

```
create table new_table as select * from emp_table;
```

Print employee firstnmae and lastnmae in the same column name?

```
select empfname||' '|| emplname from emp_table as Fullname;
```

Print the employees who are all in Delhi location?

```
select empfname from emp_table where address like %delhi%';
```

delete duplicate records from the table ?

```
select * from emp_table where rowid not in (select max(rowid) from  
emp_table group by empid);
```

print top salaried employees ?

```
select * from(select emp_table.* dense_rank()over(order by salary desc)as  
max_salary  
from emp_table)  
where max_sal=1;
```

what is the recent mistake you done recently ?

what you did the mistake is not happen inthe next time ?

did you give any suggestion in retro meeting ?

What is SCD typ1, typ2, typ3 and diffrences between them ?

what is the agile process ?