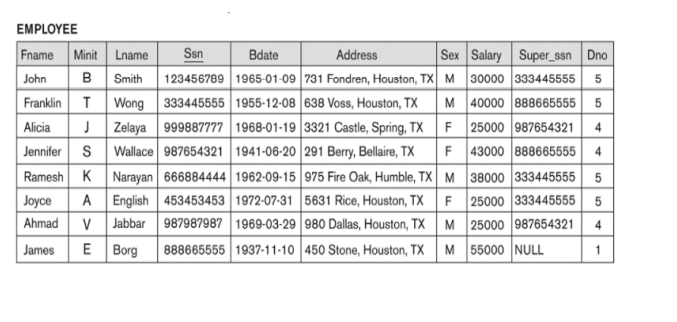
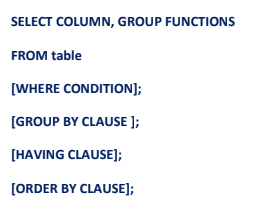
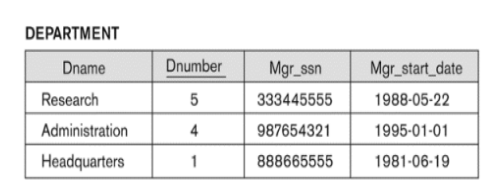


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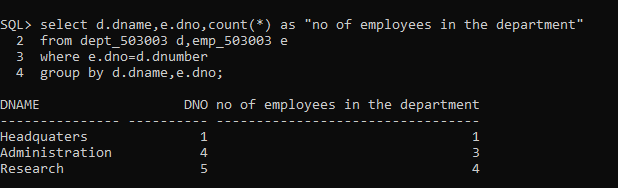


select d.dname,e.dno,count(\*) as "no of employees in the department"

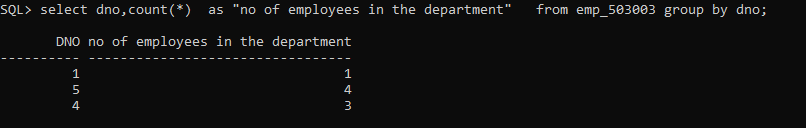
from dept\_503003 d,emp\_503003 e

where e.dno=d.dnumber

group by d.dname,e.dno;

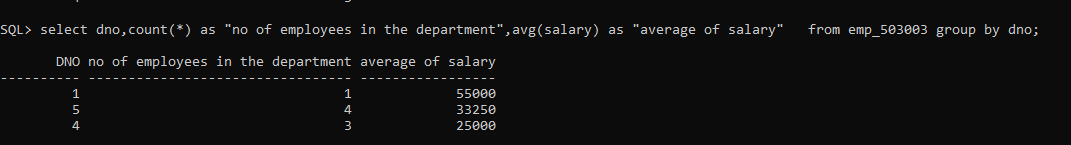


select dno,count(\*) as "no of employees in the department" from emp\_503003 group by dno;





select dno,count(\*) as "no of employees in the department",avg(salary) as "average of salary" from emp\_503003 group by dno;



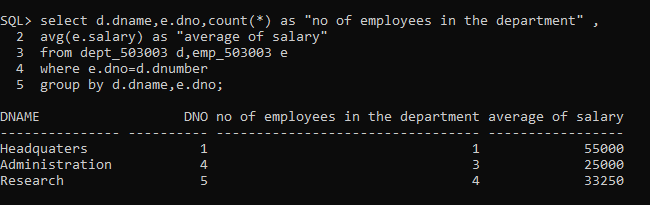
select d.dname,e.dno,count(\*) as "no of employees in the department" ,

avg(e.salary) as "average of salary"

from dept\_503003 d,emp\_503003 e

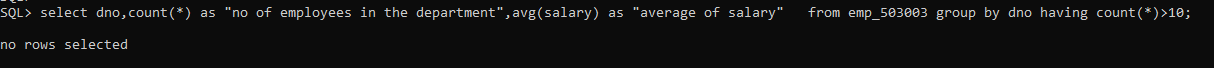
where e.dno=d.dnumber

group by d.dname,e.dno;



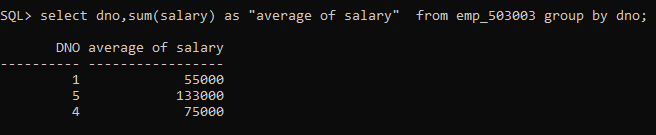


select dno,count(\*) as "no of employees in the department",avg(salary) as "average of salary" from emp\_503003 group by dno having count(\*)>10;



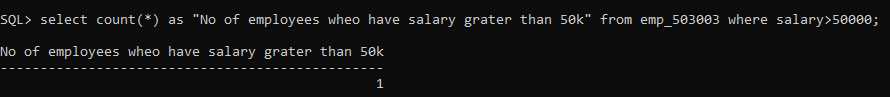


select dno,sum(salary) as "average of salary" from emp\_503003 group by dno;



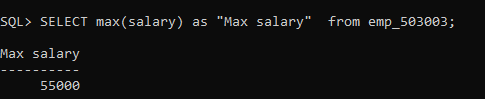


select count(\*) as "No of employees wheo have salary grater than 50k" from emp\_503003 where salary>50000;





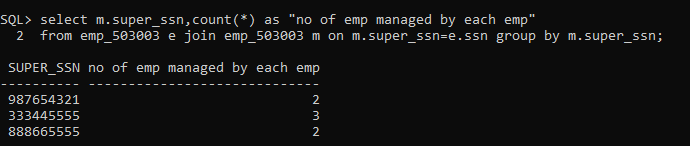
SELECT max(salary) as "Max salary" from emp\_503003;





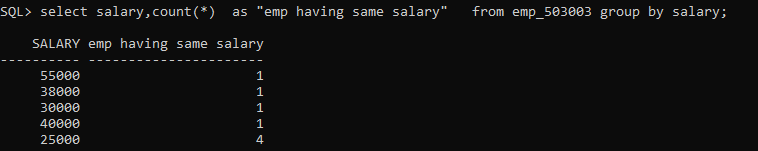
select m.super\_ssn,count(\*) as "no of emp managed by each emp"

from emp\_503003 e join emp\_503003 m on m.super\_ssn=e.ssn group by m.super\_ssn;



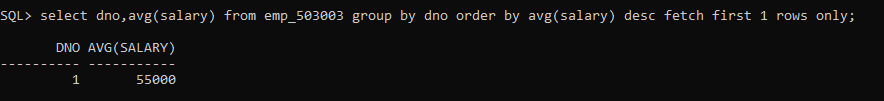


select salary,count(\*) as "emp having same salary" from emp\_503003 group by salary;



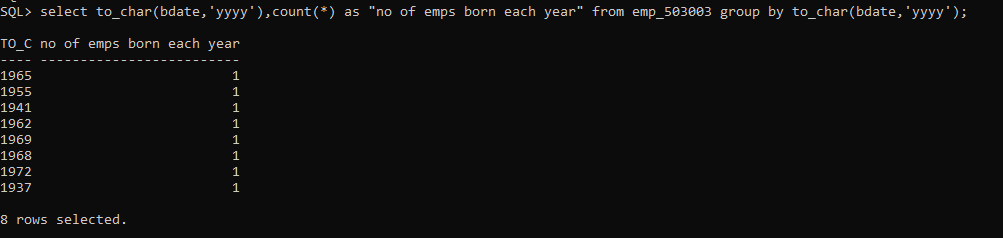


select dno,avg(salary) from emp\_503003 group by dno order by avg(salary) desc fetch first 1 rows only;



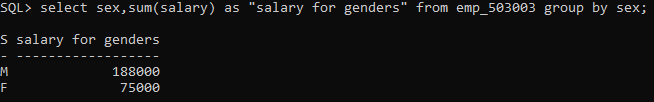


select to\_char(bdate,'yyyy'),count(\*) as "no of emps born each year" from emp\_503003 group by to\_char(bdate,'yyyy');



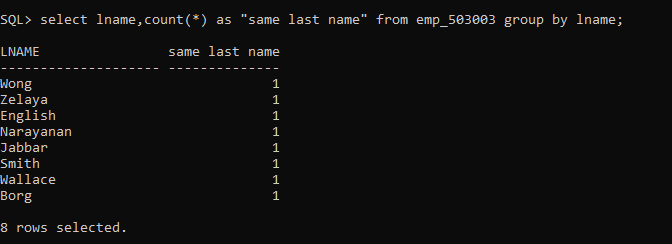


select sex,sum(salary) as "salary for genders" from emp\_503003 group by sex;



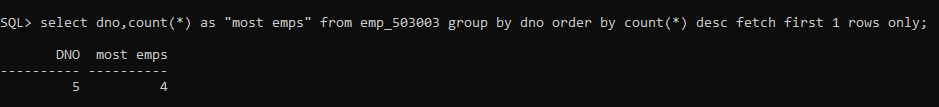


select lname,count(\*) as "same last name" from emp\_503003 group by lname;



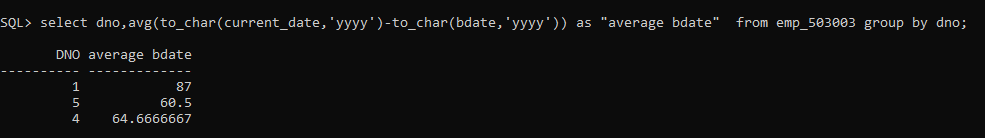


select dno,count(\*) as "most emps" from emp\_503003 group by dno order by count(\*) desc fetch first 1 rows only;



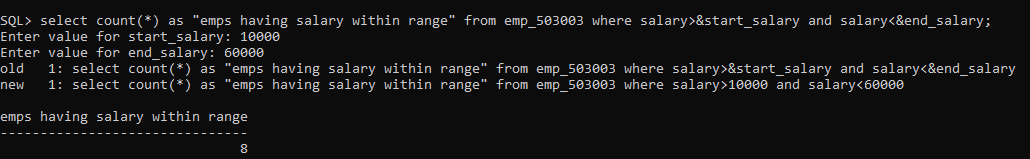


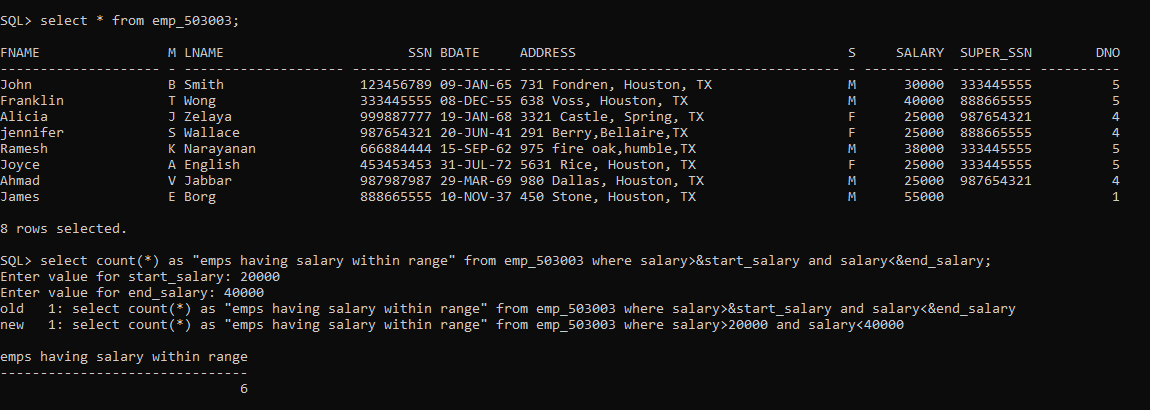
select dno,avg(to\_char(current\_date,'yyyy')-to\_char(bdate,'yyyy')) as "average bdate" from emp\_503003 group by dno;





select count(\*) as "emps having salary within range" from emp\_503003 where salary>&start\_salary and salary<&end\_salary;

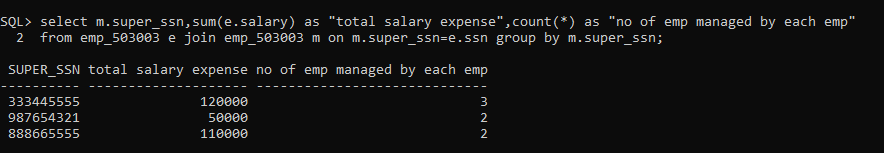






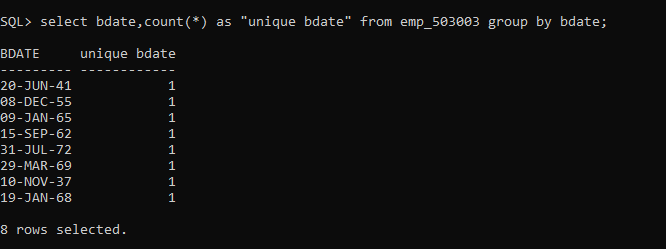
select m.super\_ssn,sum(e.salary) as "total salary expense",count(\*) as "no of emp managed by each emp"

from emp\_503003 e join emp\_503003 m on m.super\_ssn=e.ssn group by m.super\_ssn;



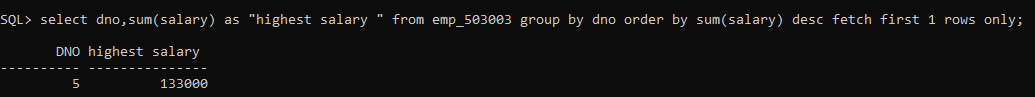


select bdate,count(\*) as "unique bdate" from emp\_503003 group by bdate;



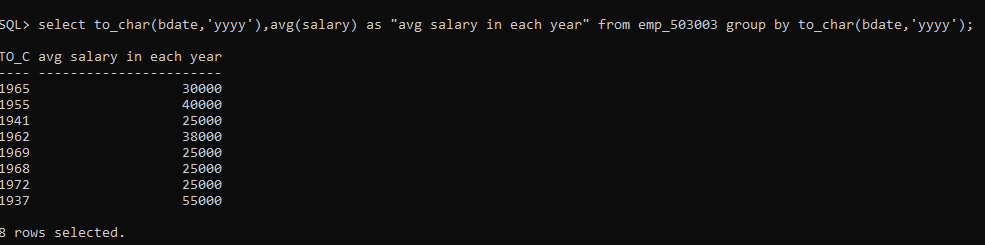


select dno,sum(salary) as "highest salary " from emp\_503003 group by dno order by sum(salary) desc fetch first 1 rows only;





select to\_char(bdate,'yyyy'),avg(salary) as "avg salary in each year" from emp\_503003 group by to\_char(bdate,'yyyy');





select substr(address, instr(address, ',') + 1, instr(substr(address, instr(address, ',') + 1), ',') - 1)as CITY, count(\*) as "NO OF EMPLOYEES"

from emp\_503003

group by substr(address, instr(address, ',') + 1, instr(substr(address, instr(address, ',') + 1), ',') - 1);

