Name: O.Raja Sekhar Reddy

Id: 853787

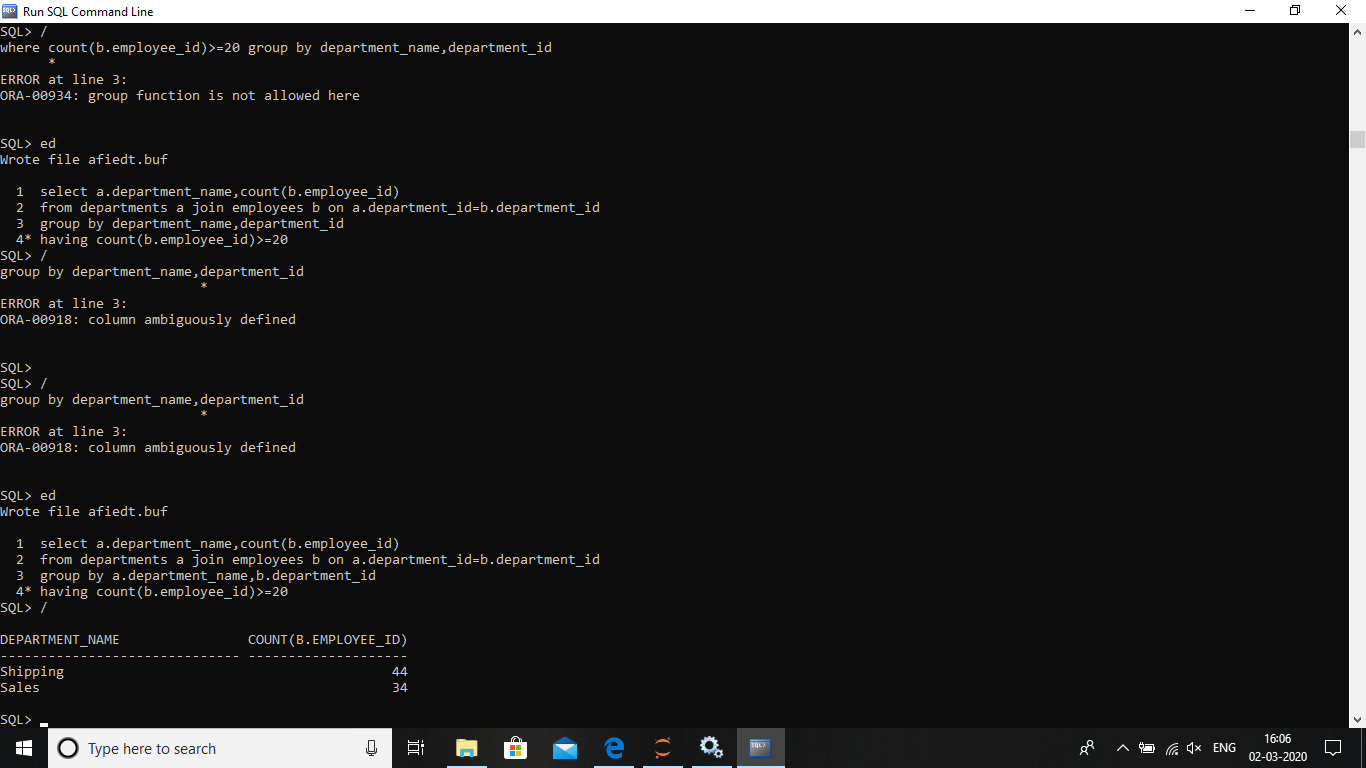
1.

select a.department\_name,count(b.employee\_id)

from departments a join employees b on a.department\_id=b.department\_id

group by a.department\_name,b.department\_id

having count(b.employee\_id)>=20



3. select employee\_id,first\_name,last\_name,

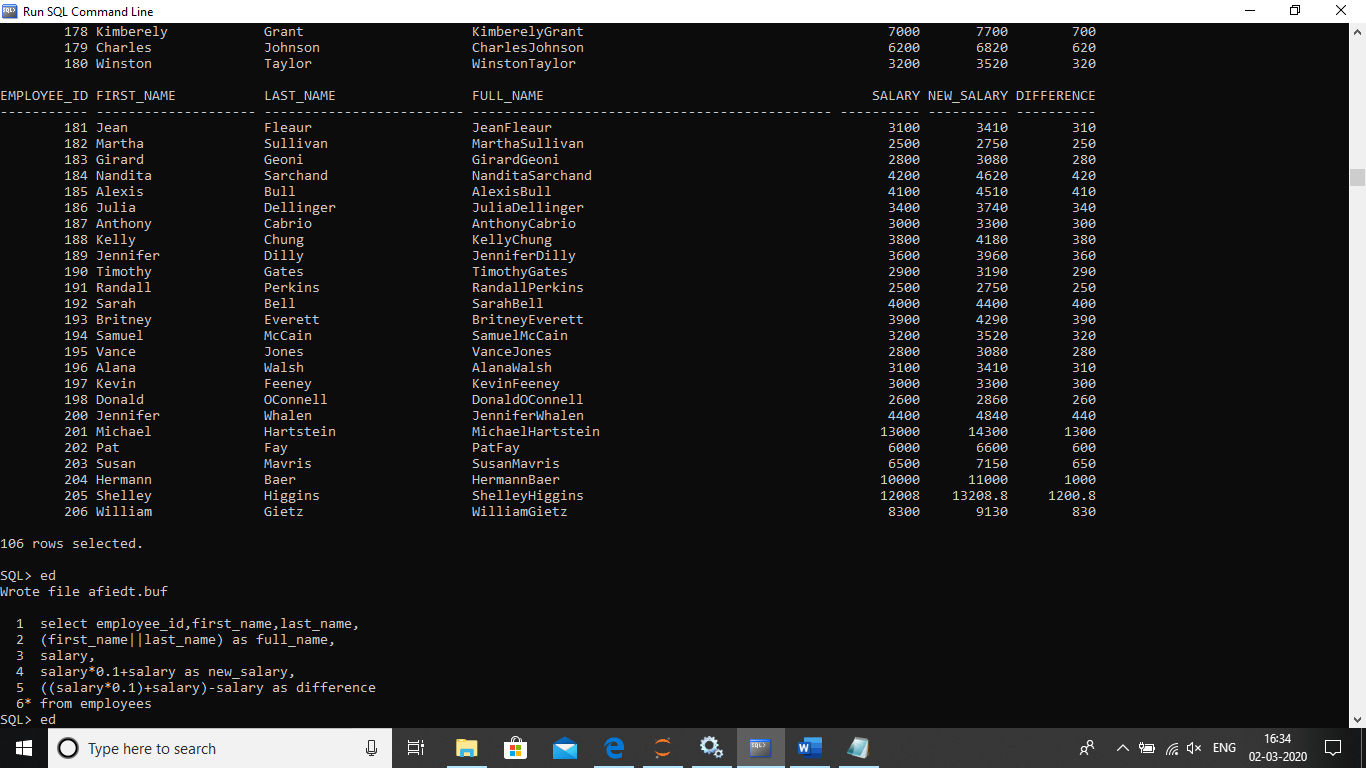
(first\_name||last\_name) as full\_name,

salary,

salary\*0.1+salary as new\_salary,

((salary\*0.1)+salary)-salary as difference

from employees



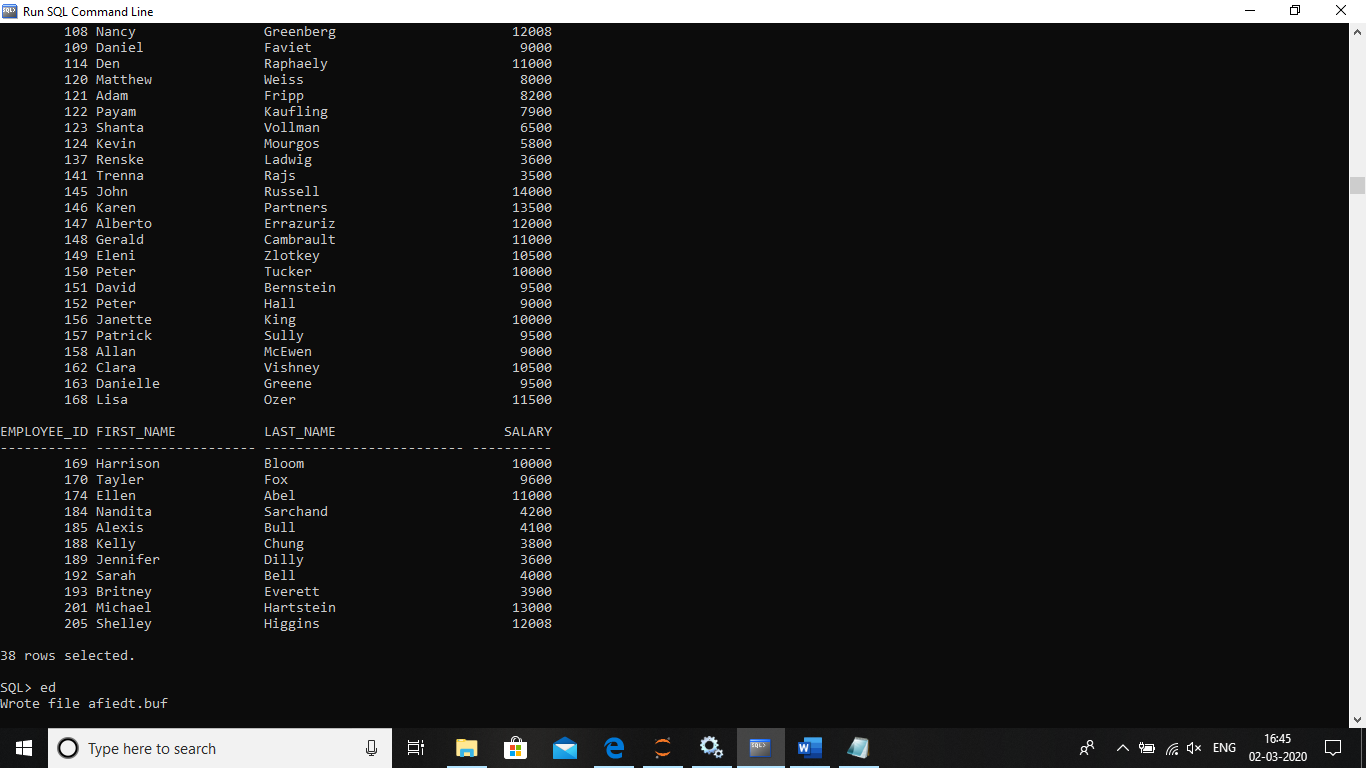
2. select a.employee\_id,a.first\_name,a.last\_name,

a.salary from employees a where salary>(select avg(salary)

from employees b

where a.department\_id=b.department\_id

group by a.department\_id)

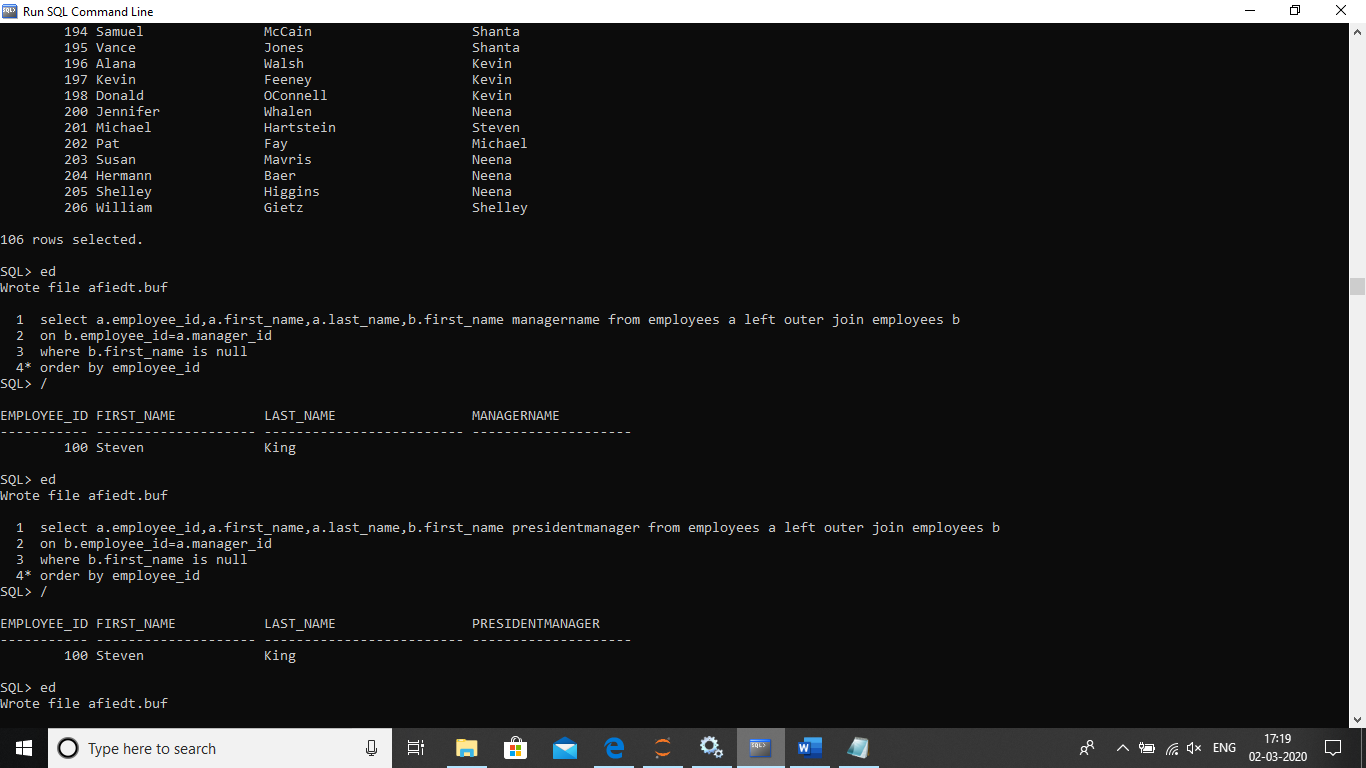


4. select a.employee\_id,a.first\_name,a.last\_name,b.first\_name presidentmanager from employees a left outer join employees b

on b.employee\_id=a.manager\_id

where b.first\_name is null

order by employee\_id



5. select employee\_id,first\_name,salary from employees

where salary in(select salary from employees

where rownum <=3 order by salary desc)

order by salary desc

