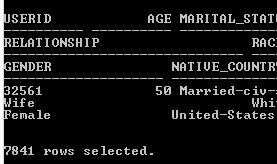
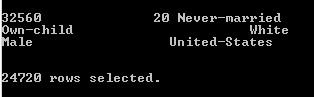
1)Select \* from person where userid in(

Select userid from profession where sal=’>50K’);

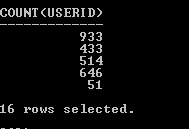


2) select \* from person where userid in(

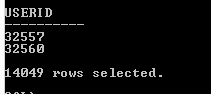
Select userid from profession where salary=’<=50K’);



3) select count(userid) from profession group by education;

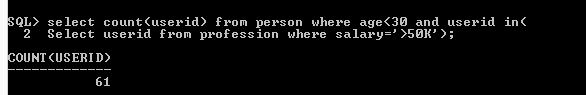


4) select userid from person where age between 20 and 30;

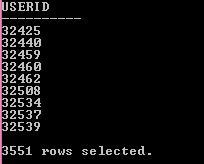


5) select count(userid) from person where age<30 and userid in(

Select userid from profession where salary=’>50K’);

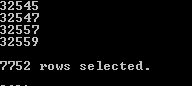


6) select userid from profession where education=’Bachelors’ and workclass=’Private’;



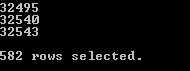
7) select userid from person where gender=’Female’ and userid in(

Select userid from profession where workclass=’Private’);



8) select userid from person where gender=’Male’ and age>30 and userid in(

Select userid from profession where occupation=’?’);

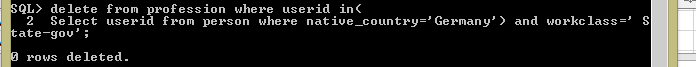


9) delete from profession where userid in(

Select userid from person where native\_country=’Germany’) and workclass=’ State-gov’;

Select \* from profession where userid in(

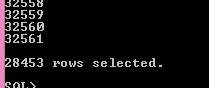
Select userid from person where native\_country=’Germany’) and workclass=’ State-gov’;



10)

Select userid from person where native\_country=’United-States’ and userid in(

Select userid from person where race=’White’ or race=’Black’);



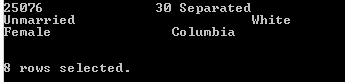
11)

Select salary,hours\_per\_week from profession where education=’ Doctorate’ group by education;



12) select \* from person where native\_country like ‘C%’ and userid in(

Select userid from profession where occupation=’ Tech-support’);



13)

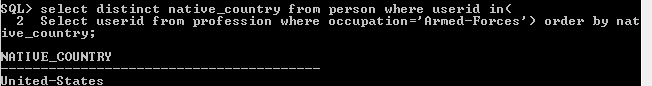
Select \* from profession where salary=’>=50K’ and (workclass=’State-gov’ and userid in(

Select userid from person where marital\_status=’Never-married’) and rownum<=5);



14) select distinct native\_country from person where userid in(

Select userid from profession where occupation=’Armed-Forces’) order by native\_country;



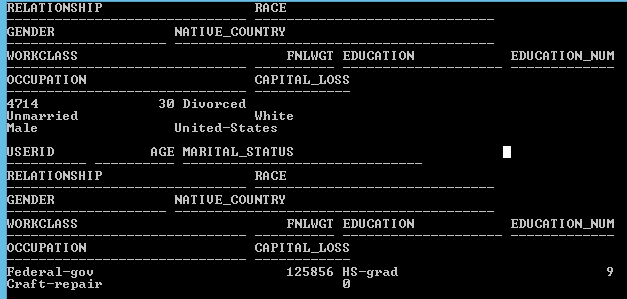
15)

Select person.userid,person.age,person.marital\_status,person.relationship,person.race,person.gender,person.native\_country,profession.workclass,

Profession.fnlwgt,profession.education,profession.education\_num,profession.occupation,profession.capital\_loss from person

Join profession

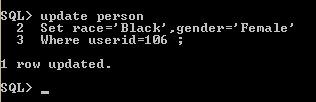
On person.userid=profession.userid;



16) update person

Set race=’Black’,gender=’Female’

Where userid=106 ;

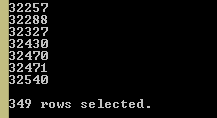


17)

Select userid from person where age>30 and userid in(

Select userid from profession where education\_num in(

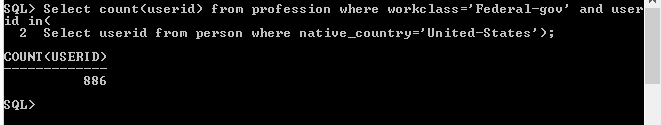
Select max(education\_num) from profession));



18)

Select count(userid) from profession where workclass=’Federal-gov’ and userid in(

Select userid from person where native\_country=’United-States’);

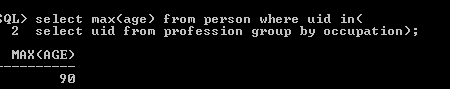


19)

select distinct age from person where age in(

select max(age) from person where userid in(

select uid from profession group by occupation));



20)

Select distinct userid from person where age in(

Select min(age) from person where userid in(

Select userid from profession) group by age);

