WEEK 4

BANK DATABASE

(1BM21CS212)

Use bank\_db;

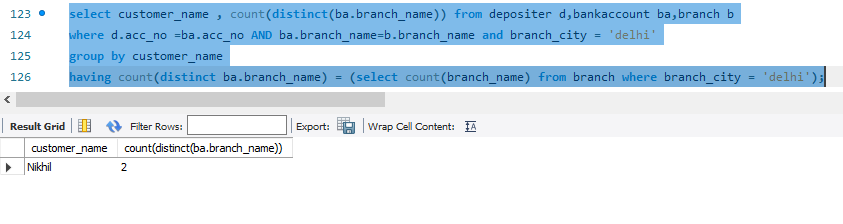
--QUERY 1

select customer\_name , count(distinct(ba.branch\_name)) from depositer d,bankaccount ba,branch b

where d.acc\_no =ba.acc\_no AND ba.branch\_name=b.branch\_name and branch\_city = 'delhi'

group by customer\_name

having count(distinct ba.branch\_name) = (select count(branch\_name) from branch where branch\_city = 'delhi');

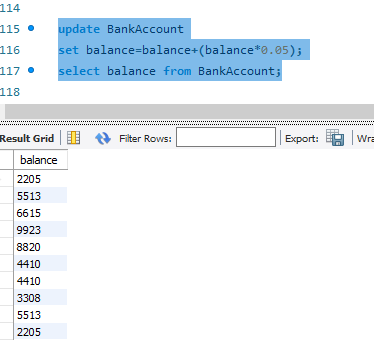


--QUERY2

update BankAccount

set balance=balance+(balance\*0.05);

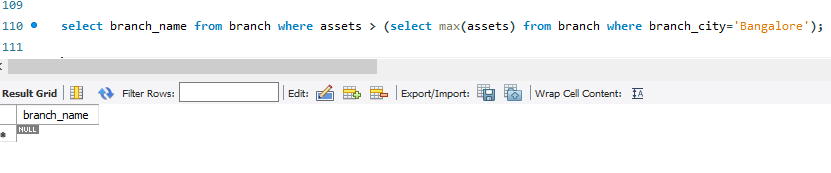
select balance from BankAccount;



--QUERY3

select branch\_name from branch

where assets > (select max(assets) from branch where branch\_city = 'Bangalore');

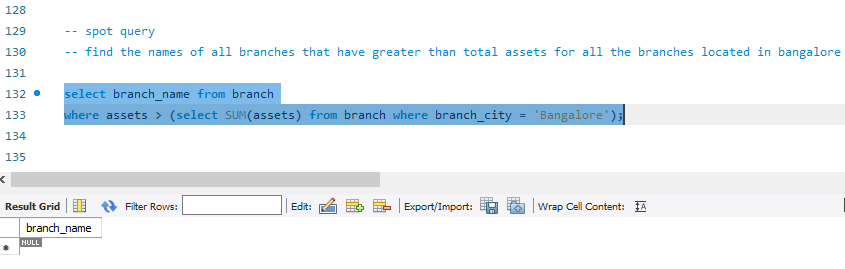


--QUERY4

--SPOT QUERY

select branch\_name from branch

where assets > (select SUM(assets) from branch where branch\_city = 'Bangalore');



--QUERY5

delete from bankaccount where accno in (select a.accno from bankaccount a,branch b

where a.branch\_name=b.branch\_name and b.branch\_city='Bangalore');

