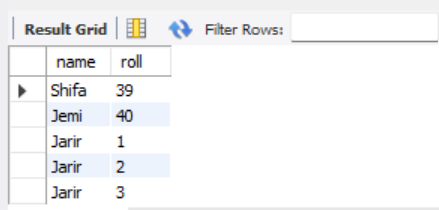
View-



create view stu\_info as select name,roll from STUDENT\_DATA;

select \* from stu\_info;

trigger-

student data

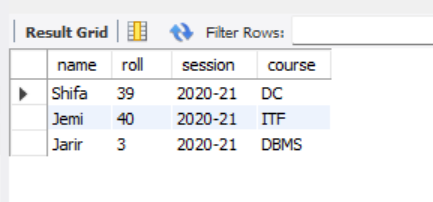
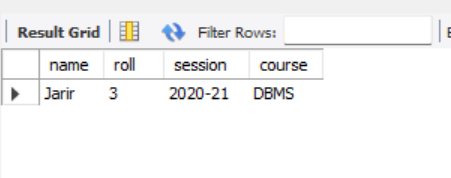


Table3-



create trigger table5 after insert on STUDENT\_DATA for each row insert into table3 values(new.name,new.roll,new.session,new.course);

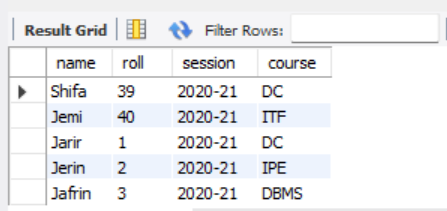
INSERT INTO STUDENT\_DATA(name,roll,session,course) VALUES('Jarir',03,'2020-21','DBMS');

select \* From STUDENT\_DATA;

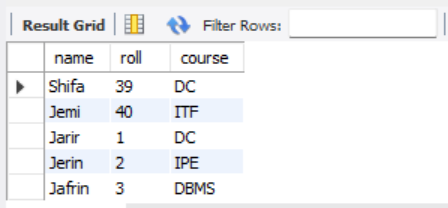
select \* from table3;

***View-***

***Main table: student\_data***



***View table:***

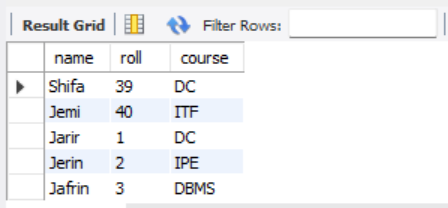


create view stu\_info as select name,roll,course from STUDENT\_DATA;

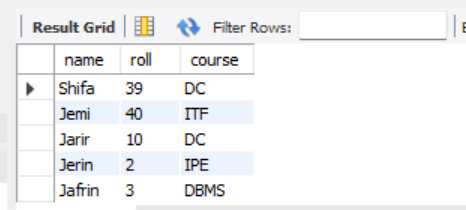
select \* from stu\_info;

***view table update operation:***

***Before:***

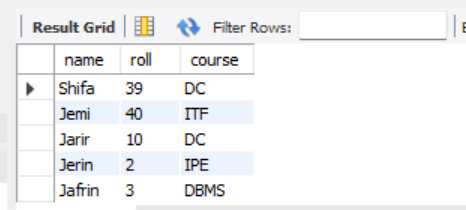


***update:***

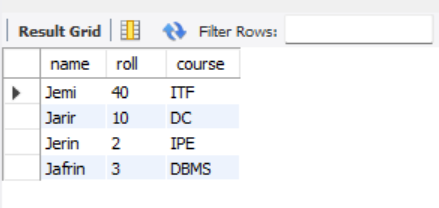
******UPDATE stu\_info SET roll= 10 WHERE roll=01;

***view table delete operation:***

***Before:***

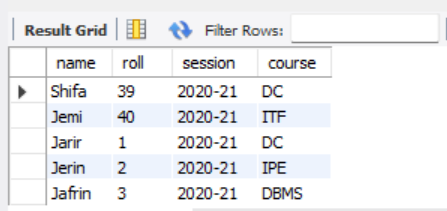
******

***Delete:***

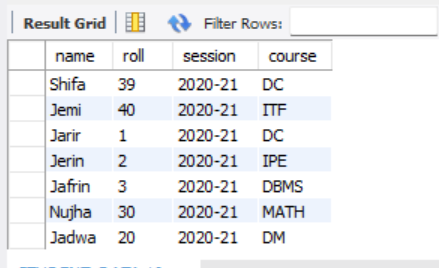
******

***Trigger:***

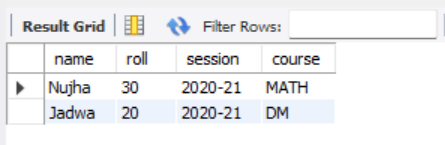
***Main table: student\_data***



***After triggering insert operation main table: student\_data***

******

***After triggering insert operation trigger table:table3***

******

create trigger table5 before insert on STUDENT\_DATA for each row insert into table3 values(new.name,new.roll,new.session,new.course);

-- insert

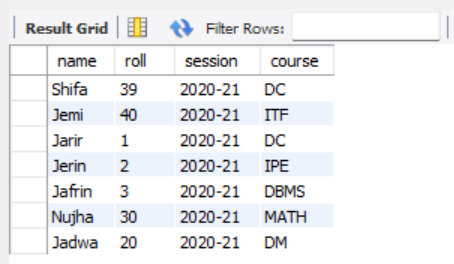
INSERT INTO STUDENT\_DATA(name,roll,session,course) VALUES('Nujha',30,'2020-21','MATH');

INSERT INTO STUDENT\_DATA(name,roll,session,course) VALUES('Jadwa',20,'2020-21','DM');

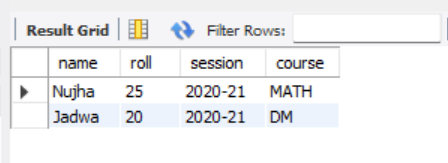
select \* From STUDENT\_DATA;

select \* from table3;

***After triggering update operation main table: student\_data***



***After triggering update operation trigger table:table3***

******

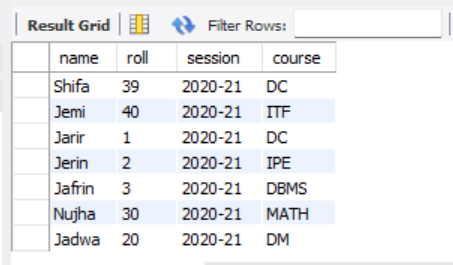
-- update

UPDATE table3 SET roll= 25 WHERE roll=30;

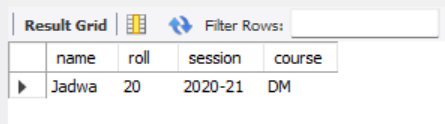
select \* From STUDENT\_DATA;

select \* from table3;

***After triggering update operation main table: student\_data***

******

***After triggering delete operation trigger table:table3***

******

-- delete

delete from table3 where name='Nujha';

select \* From STUDENT\_DATA;

select \* from table3;