TRIGGERS :

• Create a table with attribute sname, and another table with newname.

• Create a trigger to insert into second table before inserting in first table.

• Create a table for account details with attributes account number and an amount.

• Create a trigger to check if amount is negative or greater than zero before inserting to table.

create schema triggers;

create table test(Sname varchar(20));

create table test\_audit(newname varchar(20));

create trigger before\_test\_update before insert on test

for each row

insert into test\_audit

set newname = new.Sname;

insert into test values("Harini");

select \* from test;

select \* from test\_audit;

create table account\_details(accno integer, amount integer);

delimiter //

create trigger before\_update

before insert on account\_details

for each row

begin

if(new.amount < 0) then

set new.amount = 0;

elseif (new.amount > 100) then

set new.amount = 100;

end if;

end //

delimiter ;

insert into account\_details values(101, 102);

insert into account\_details values(103, -15);

select \* from account\_details;

OUTPUT:





