EXPERIMENT NO.7

Name : Dnyanesh Agale (TE 01)

create database assi7;

use assi7;

show tables;

create table old_roll(roll int,name varchar(10));

create table new_roll(roll int,name varchar(10));

insert into old_roll values(4,'smruti');
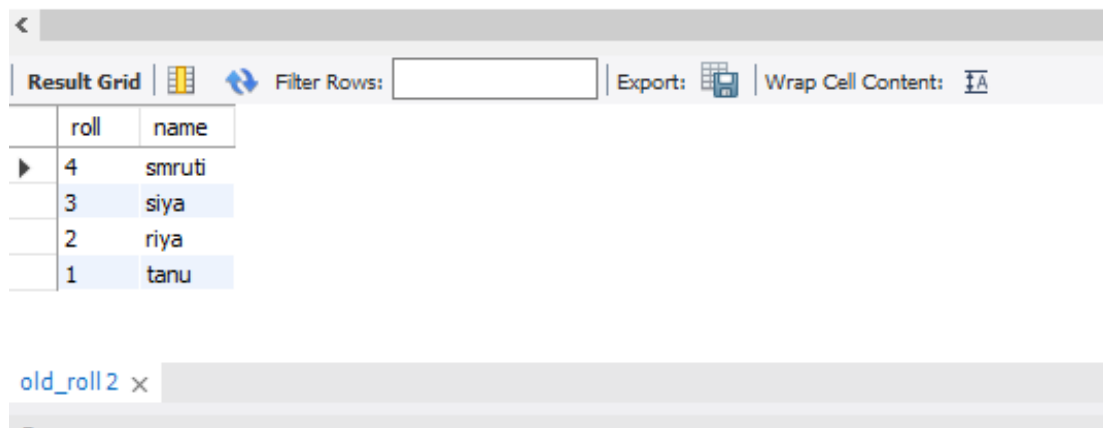
insert into old_roll values(3,'siya');

insert into old_roll values(2,'riya');

insert into old_roll values(1,'tanu');

insert into new_roll values(5,'ruruja');

insert into new_roll values(2,'riya');

insert into new_roll values(1,'tanu');

select*from old_roll;

roll	name
4	smruti
3	siya
2	riya
1	tanu

old_roll 2 ×

select*from new_roll;

	roll	name
▶	5	ruruja
	2	riya
	1	tanu

new_roll 3 ×

Output

```
delimiter $

create procedure roll_list()

begin

declare oldrollnumber int;

declare oldname varchar(10);

declare newrollnumber int;

declare newname varchar(10);

declare done int default false;

declare c1 cursor for select roll,name from old_roll;

declare c2 cursor for select roll,name from new_roll;

declare continue handler for not found set done=true;


open c1;

loop1:loop

fetch c1 into oldrollnumber,oldname;

if done then

leave loop1;

end if;

open c2;

loop2:loop

fetch c2 into newrollnumber,newname;

if done then
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insert into new_roll values(oldrollnumber,oldname);

set done=false;

close c2;

leave loop2;

end if;

if oldrollnumber=newrollnumber then

leave loop2;

end if;

end loop;

end loop;

close c1;

end $

delimiter ;

call roll_list();

select*from new_roll;

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

roll	name
5	ruruja
2	riya
1	tanu
4	smruti
3	siya

new_roll 4 ×