**Cursor**

create table o\_rollcall(rno int(11) primary key,name varchar(20),addr varchar(30));

create table n\_rollcall(rno int(11),name varchar(20),addr varchar(30));

desc o\_rollcall;

desc n\_rollcall;

insert into o\_rollcall values('1','Sunny','Pune');

insert into o\_rollcall values('2','Harshit','Mumbai');

insert into o\_rollcall values('3','Vivek','Nashik');

insert into o\_rollcall values('4','Sahil','Aurangabad');

insert into n\_rollcall values('1','Sunny','Pune');

insert into n\_rollcall values('2','Harshit','Mumbai');

insert into n\_rollcall values('3','Vivek','Nashik');

select\*from o\_rollcall;

select\*from n\_rollcall;

insert into o\_rollcall values('5','Aman','Solapur');

select\*from o\_rollcall;

delimiter //

create procedure n1(IN rno1 int)

begin

declare rno2 int;

declare exit\_cond boolean;

declare c1 cursor for select rno from o\_rollcall where rno>rno1;

declare continue handler for not found set exit\_cond=TRUE;

open c1;

l1:loop

fetch c1 into rno2;

if not exists(select\*from n\_rollcall where rno=rno2) then

insert into n\_rollcall select\*from o\_rollcall where rno=rno2;

end if;

if exit\_cond then

close c1;

leave l1;

end if;

end loop l1;

end;

//

delimiter ;

call n1(3);

select\*from n\_rollcall;