

```
> create table o_rollcall(roll_no int,namevarchar(20),address  
varchar(20));
```

Query OK, 0 rows affected (0.28 sec)

```
> create table n_rollcall(roll_no int,namevarchar(20),address  
varchar(20));
```

Query OK, 0 rows affected (0.27 sec)

```
> insert into o_rollcall values('1','Hitesh','Nandura');Query OK, 1  
row affected (0.05 sec)
```

```
> insert into o_rollcall values('2','Piyush','MP');Query OK, 1  
row affected (0.06 sec)
```

```
> insert into o_rollcall values('3','Ashley','Nsk');Query OK, 1  
row affected (0.05 sec)
```

```
> insert into o_rollcall values('4','Kalpesh','Dhule');Query OK, 1  
row affected (0.05 sec)
```

```
> insert into o_rollcall values('5','Abhi','Satara');Query OK, 1  
row affected (0.04 sec)
```

```
> delimiter //
```

```
> create procedure p3(in r1 int)  
-> begin  
-> declare r2 int;  
-> declare exit_loop boolean;  
-> declare c1 cursor for select roll_no from o_rollcallwhere  
roll_no>r1;  
-> declare continue handler for not found setexit_loop=true;  
-> open c1;  
-> e_loop:loop  
-> fetch c1 into r2;  
-> if not exists(select * from n_rollcall whereroll_no=r2)
```

```

-> then
-> insert into n_rollcall select * from o_rollcall where
roll_no=r2;
-> end if;
-> if exit_loop
-> then
-> close c1;
-> leave e_loop;
-> end if;
-> end loop e_loop;
-> end
-> //

```

Query OK, 0 rows affected (0.00 sec)

```

> call p3(3);
-> //

```

Query OK, 0 rows affected (0.10 sec)

```

> select * from n_rollcall;
-> //

```

```

+-----+-----+-----+
| roll_no | name    | address |
+-----+-----+-----+
|      4 | Kalpesh | Dhule    |
|      5 | Abhi    | Satara   |
+-----+-----+-----+

```

2 rows in set (0.00 sec)

```

> call p3(0);
-> //

```

Query OK, 0 rows affected (0.22 sec)

```

> select * from n_rollcall;
-> //

```

```

+-----+-----+-----+
| roll_no | name      | address |
+-----+-----+-----+
|         4 | Kalpesh  | Dhule   |
|         5 | Abhi     | Satara  |
|         1 | Hitesh   | Nandura |
|         2 | Piyush   | MP      |
|         3 | Ashley   | Nsk     |
+-----+-----+-----+

```

5 rows in set (0.00 sec)

```
> insert into o_rollcall values('6','Patil','Kolhapur');
```

```
-> //
```

Query OK, 1 row affected (0.04 sec)

```
> call p3(4);
```

```
-> //
```

Query OK, 0 rows affected (0.05 sec)

```
> select * from n_rollcall;
```

```
-> //
```

```

+-----+-----+-----+
| roll_no | name      | address |
+-----+-----+-----+
|         4 | Kalpesh  | Dhule   |
|         5 | Abhi     | Satara  |
|         1 | Hitesh   | Nandura |
|         2 | Piyush   | MP      |
|         3 | Ashley   | Nsk     |
|         6 | Patil    | Kolhapur |
+-----+-----+-----+

```

6 rows in set (0.00 sec)