

```
[mysql> create database company;  
Query OK, 1 row affected (0.01 sec)
```

```
[mysql> use company;  
Database changed
```

```
[mysql> create table Employee(  
-> ID int AUTO_INCREMENT primary key,  
-> Name varchar(40),  
-> Age int(10),  
-> Phone varchar(20),  
-> Department varchar(10)  
-> );  
Query OK, 0 rows affected, 1 warning (0.04 sec)
```

```
[mysql> insert into Employee (Name, Age, Phone, Department) values  
-> ('Yash', '21', '9878675645', 'IT'),  
-> ('Bhavishya', '20', '7665457678', 'OPS'),  
-> ('Surya', '21', '3567562321', 'HR')  
-> ;  
Query OK, 3 rows affected (0.00 sec)  
Records: 3 Duplicates: 0 Warnings: 0  
  
[mysql> savepoint one;  
Query OK, 0 rows affected (0.00 sec)
```

```
[mysql> select * from Employee;  
+----+-----+-----+-----+-----+  
| ID | Name      | Age  | Phone      | Department |  
+----+-----+-----+-----+-----+  
| 1  | Yash      | 21   | 9878675645 | IT         |  
| 2  | Bhavishya | 20   | 7665457678 | OPS        |  
| 3  | Surya     | 21   | 3567562321 | HR         |  
+----+-----+-----+-----+-----+  
3 rows in set (0.00 sec)
```

```
mysql> insert into Employee (Name, Age, Phone, Department) values
-> ('John', '28', '1234567890', 'Eng'),
-> ('Emily', '25', '9876543210', 'Mkt')
-> ;
Query OK, 2 rows affected (0.00 sec)
Records: 2  Duplicates: 0  Warnings: 0
```

```
mysql> select * from Employee;
```

ID	Name	Age	Phone	Department
1	Yash	21	9878675645	IT
2	Bhavishya	20	7665457678	OPS
3	Surya	21	3567562321	HR
4	John	28	1234567890	Eng
5	Emily	25	9876543210	Mkt

5 rows in set (0.00 sec)

```
mysql> rollback to one;
Query OK, 0 rows affected (0.00 sec)
```

```
mysql> select * from Employee;
```

ID	Name	Age	Phone	Department
1	Yash	21	9878675645	IT
2	Bhavishya	20	7665457678	OPS
3	Surya	21	3567562321	HR

3 rows in set (0.00 sec)

```
mysql> commit;
Query OK, 0 rows affected (0.00 sec)
```

```
mysql> start transaction;
Query OK, 0 rows affected (0.00 sec)
```

```
mysql> insert into Employee (Name, Age, Phone, Department) values
-> ('Yash', '21', '9878675645', 'IT'),
-> ('Bhavishya', '20', '7665457678', 'OPS')
-> ('Surya', '21', '3567562321', 'HR')
-> ;
```