

```
mysql> CREATE TABLE department(departmentID int Primary Key,departmentName varchar(255));
Query OK, 0 rows affected (0.02 sec)
```

```
mysql> INSERT INTO department(departmentID,departmentName)VALUES(1,'開発部');
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO department(departmentID,departmentName)VALUES(2,'営業部');
Query OK, 1 row affected (0.01 sec)
```

```
mysql> INSERT INTO department(departmentID,departmentName)VALUES(3,'総務部');
Query OK, 1 row affected (0.00 sec)
```

```
mysql> CREATE TABLE station(stationID int Primary Key,stationName varchar(255));
Query OK, 0 rows affected (0.02 sec)
```

```
mysql> INSERT INTO station(stationID,stationName)VALUES(1,'九段下');
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO station(stationID,stationName)VALUES(2,'永田町');
Query OK, 1 row affected (0.01 sec)
```

```
mysql> INSERT INTO station(stationID,stationName)VALUES(3,'渋谷');
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO station(stationID,stationName)VALUES(4,'神保町');
Query OK, 1 row affected (0.01 sec)
```

```
mysql> INSERT INTO station(stationID,stationName)VALUES(5,'上井草');
Query OK, 1 row affected (0.00 sec)
```

```
mysql> CREATE TABLE user(userID int,name varchar(255),tell varchar(255),age int,birthday
date,departmentID int,stationID int,FOREIGN KEY(departmentID)REFERENCES
department(departmentID),FOREIGN KEY(stationID)REFERENCES station(stationID));
Query OK, 0 rows affected (0.02 sec)
```

```
mysql> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES(1,'田中 実
','012-345-678',30,'1994-02-01',3,1);
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES(2,'鈴木 茂
','090-1122-3344',37,'1987-08-12',3,4);
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES(3,'鈴木 実
','080-5566-7788',24,'2000-12-24',2,5);
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES(4,'佐藤 清
','012-0987-6543',19,'2005-08-01',1,5);
Query OK, 1 row affected (0.00 sec)
```

```
mysql> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES(5,'高橋 清',
'090-9900-1234',24,'2000-12-24',3,5);
Query OK, 1 row affected (0.01 sec)
```

```
mysql> SELECT * FROM user;
```

userID	name	tell	age	birthday	departmentID	stationID
1	田中 実	012-345-678	30	1994-02-01	3	1
2	鈴木 茂	090-1122-3344	37	1987-08-12	3	4
3	鈴木 実	080-5566-7788	24	2000-12-24	2	5
4	佐藤 清	012-0987-6543	19	2005-08-01	1	5
5	高橋 清	090-9900-1234	24	2000-12-24	3	5

```
5 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM department;
```

departmentID	departmentName
1	開発部
2	営業部
3	総務部

```
3 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM station;
```

stationID	stationName
1	九段下
2	永田町
3	渋谷
4	神保町
5	上井草

```
5 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM user;
```

userID	name	tell	age	birthday	departmentID	stationID
1	田中 実	012-345-678	30	1994-02-01	3	1
2	鈴木 茂	090-1122-3344	37	1987-08-12	3	4
3	鈴木 実	080-5566-7788	24	2000-12-24	2	5
4	佐藤 清	012-0987-6543	19	2005-08-01	1	5
5	高橋 清	090-9900-1234	24	2000-12-24	3	5

5 rows in set (0.00 sec)

```
mysql> SELECT * FROM department;
```

departmentID	departmentName
1	開発部
2	営業部
3	総務部

3 rows in set (0.00 sec)

```
mysql> SELECT * FROM station;
```

stationID	stationName
1	九段下
2	永田町
3	渋谷
4	神保町
5	上井草

5 rows in set (0.00 sec)