

```
create department(departmentID int primary,departmentName varchar(255));
```

```
insert into department value(1,'開発部');
```

```
insert into department value(2,'営業部');
```

```
insert into department value(3,'総務部');
```

```
create table station(stationID int,stationName varchar(255));
```

```
insert into station values(1,'九段下');
```

```
insert into station values(2,'永田町');
```

```
insert into station values(3,'渋谷');
```

```
insert into station values(4,'神保町');
```

```
insert into station values(5,'上井草');
```

```
create table User(  
userID int primary key,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));
```

```
insert into User values(3,'鈴木実','080-5566-7788',24,'2000-12-24',2,5);
```

```
insert into User values(4,'佐藤清','012-0987-6543',19,'2005-08-01',1,5);
```

```
insert into User values(5,'高橋清','090-9900-1234',19,'2000-12-024',3,5);
```

Query OK, 1 row affected (0.06 sec)

MariaDB [GeekJob\_db]&gt; insert into User values(4,'佐藤清','012-0987-6543',19,'2005-08-01',1,5);

Query OK, 1 row affected (0.05 sec)

MariaDB [GeekJob\_db]&gt; insert into User values(5,'高橋清','090-9900-1234',19,'2000-12-024',3,5);

Query OK, 1 row affected (0.05 sec)

MariaDB [GeekJob\_db]&gt;

MariaDB [GeekJob\_db]&gt; select \*from department;

| departmentID | departmentName |
|--------------|----------------|
| 1            | 開発部            |
| 2            | 営業部            |
| 3            | 総務部            |

3 rows in set (0.00 sec)

MariaDB [GeekJob\_db]&gt; 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)

MariaDB [GeekJob\_db]&gt; select \* from user;

| userID | name | tell          | age | birthday   | departmentID | stationID |
|--------|------|---------------|-----|------------|--------------|-----------|
| 1      | 田中実  | 012-345-6789  | 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 | 19  | 2000-12-24 | 3            | 5         |

5 rows in set (0.03 sec)

MariaDB [GeekJob\_db]&gt;