

```

`stationID` int(11) DEFAULT NULL,
PRIMARY KEY (`userID`),
KEY `stationID` (`stationID`),
KEY `departmentID` (`departmentID`),
CONSTRAINT `user_ibfk_1` FOREIGN KEY (`stationID`) REFERENCES `station` (`stationID`),
CONSTRAINT `user_ibfk_2` FOREIGN KEY (`departmentID`) REFERENCES `department` (`departmentID`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 |

```

1 row in set (0.00 sec)

```
[mysql> select * from user;
```

| userID | name | tell | age | birthday | departmentID | stationID |
|--------|------|---------------|-----|------------|--------------|-----------|
| 1 | 田中 崇 | 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 崇 | 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> alter table user add foreign key (stationID) references station (stationID);
```

Query OK, 5 rows affected (0.45 sec)

Records: 5 Duplicates: 0 Warnings: 0

```
[mysql> alter table user add foreign key(departmentID) references department(departmentID);
```

Query OK, 5 rows affected (0.44 sec)

Records: 5 Duplicates: 0 Warnings: 0

```
mysql> █
```