## ■XAMPP (MAMP) とMySQL-Primary Key と Foreign Keyの宣言-

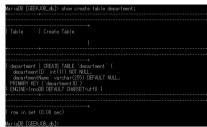
```
CREATE TABLE department(
departmentID int,
departmentName varchar(255),
Primary Key(departmentID))
CREATE TABLE station(
stationID int,
stationName varchar(255),
Primary Key(stationID))
CREATE TABLE user(
usrID int,
name varchar(255),
tell varchar(255),
age int,
birthday varchar(255),
departmentID int,
stationID int,
Primary Key(usrID),
Foreign Key(departmentID)
REFERENCES department(departmentID),
Foreign Key(stationID)
REFERENCES station(stationID)
INSERT INTO department VALUES(1,'開発部');
INSERT INTO department VALUES(2,'営業部');
INSERT INTO department VALUES(3,'総務部');
SELECT * FROM department;
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');
SELECT * FROM station;
INSERT INTO user VALUES(1,'田中実','012-345-6789',30,'1994-02-01',3,1);
INSERT INTO user VALUES(2,'鈴木茂','090-1122-3344',37,'1987-08-12',3,4);
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',24,'2000-12-24',3,5);
ALTER TABLE user
CHANGE COLUMN usrID userID int;
```



## ※userテーブル設定一覧

1	:		鈴木茂					
4			鈴木実					
			佐藤 清					
	' ' !		高橋 清					

※userテーブル



## ※departmentテーブル設定一覧

departmentID   d	epartmentName
	『発部 3業部 ≤務部

※departmentテーブル

```
MariaDE (CEBOUR_de): show create table station:

| Table | Create Table | |
| station | CREATE TABLE 'station' (
| stationID int(II) NII NULL,
| stationID int(III) NII NULL,
| stationID int(III)
```

※stationテーブル設定一覧

MariaDB [GEEKJOB_db]> SELECT * FROM station;
stationID   stationName
++
1   九段下
1 2   永田町
3 法公
- 3 流台
4   神保町
5   上井草
++
5 rows in set (0.00 sec)

※stationテーブル