

Javaカリキュラム

データベース基礎 課題 テーブルの作成とinsert

MySQL使用コマンド記述

1. テーブル作成

```
CREATE TABLE profiles(profilesID int,name varchar(255),tell varchar(255),age int,birthday date);
```

2. INSERTでテーブル名の情報更新

```
INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(1,'田中 実','012-345-6789',30,19940201);
```

```
INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(2,'鈴木 茂','090-1122-3344',37,19870812);
```

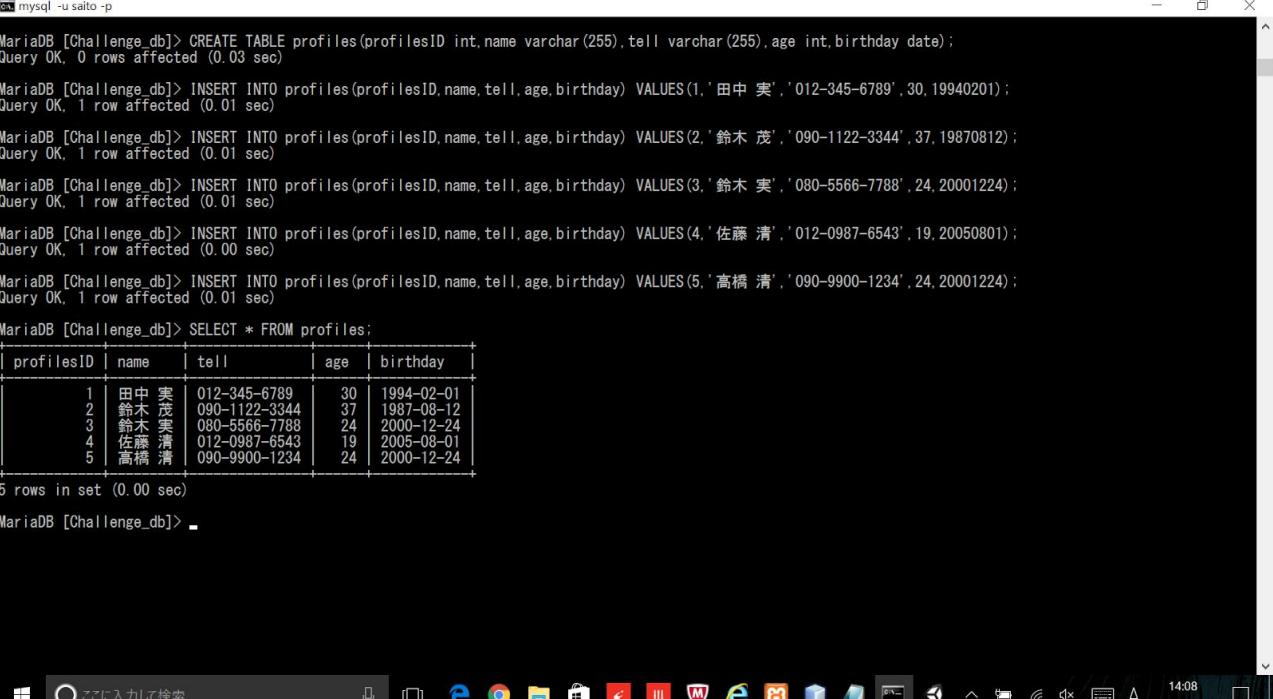
```
INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(3,'鈴木 実','080-5566-7788',24,20001224);
```

```
INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(4,'佐藤 清','012-0987-6543',19,20050801);
```

```
INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(5,'高橋 清','090-9900-1234',24,20001224);
```

3 要素表示

```
SELECT * FROM profiles;
```



```
mysql -u saito -p
MariaDB [Challenge_db]> CREATE TABLE profiles(profilesID int,name varchar(255),tell varchar(255),age int,birthday date);
Query OK, 0 rows affected (0.03 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(1,'田中 実','012-345-6789',30,19940201);
Query OK, 1 row affected (0.01 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(2,'鈴木 茂','090-1122-3344',37,19870812);
Query OK, 1 row affected (0.01 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(3,'鈴木 実','080-5566-7788',24,20001224);
Query OK, 1 row affected (0.01 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(4,'佐藤 清','012-0987-6543',19,20050801);
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tell,age,birthday) VALUES(5,'高橋 清','090-9900-1234',24,20001224);
Query OK, 1 row affected (0.01 sec)

MariaDB [Challenge_db]> SELECT * FROM profiles;
+----+-----+-----+-----+-----+
| profilesID | name  | tell      | age | birthday |
+----+-----+-----+-----+-----+
| 1          | 田中 実 | 012-345-6789 | 30  | 1994-02-01 |
| 2          | 鈴木 茂 | 090-1122-3344 | 37  | 1987-08-12 |
| 3          | 鈴木 実 | 080-5566-7788 | 24  | 2000-12-24 |
| 4          | 佐藤 清 | 012-0987-6543 | 19  | 2005-08-01 |
| 5          | 高橋 清 | 090-9900-1234 | 24  | 2000-12-24 |
+----+-----+-----+-----+-----+
5 rows in set (0.00 sec)

MariaDB [Challenge_db]> .
```