

Setting environment for using XAMPP for Windows.

```
guest1Day@DELL c:¥xampp
```

```
# mysql -h localhost -u root
```

Welcome to the MariaDB monitor. Commands end with ; or ¥g.

Your MariaDB connection id is 9

Server version: 10.1.28-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or ¥h' for help. Type ¥c' to clear the current input statement.

```
MariaDB [(none)]> CREATE DATABASE Challenge_db;
```

Query OK, 1 row affected (0.00 sec)

```
MariaDB [(none)]> GRANT ALL ON Challenge_db.* TO'naruse'@'localhost';
```

Query OK, 0 rows affected (0.00 sec)

```
MariaDB [(none)]> exit
```

Bye

```
guest1Day@DELL c:¥xampp
```

```
# mysql -u naruse -p
```

Enter password: ****

Welcome to the MariaDB monitor. Commands end with ; or ¥g.

Your MariaDB connection id is 10

Server version: 10.1.28-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2017, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or ¥h' for help. Type ¥c' to clear the current input statement.

```
MariaDB [(none)]> USE Challenge_db
```

Database changed

```
MariaDB [Challenge_db]> CREATE TABLE profiles(profilesID int,name varchar(255),tel  
varchar(255),age int,birthday date);
```

Query OK, 0 rows affected (0.20 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (1,'田中 実','012-345-6789',30,1994-02-01);

Query OK, 1 row affected, 1 warning (0.13 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (2,'鈴木 茂','090-1122-3344',37,1987-08-12);

Query OK, 1 row affected, 1 warning (0.15 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (3,'鈴木 実','080-5566-7788',24,2000-12-24);

Query OK, 1 row affected, 1 warning (0.09 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (4,'佐藤 清','012-0987-6543',19,2005-08-01);

Query OK, 1 row affected, 1 warning (0.05 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (5,'高橋 清','090-9900-1234',24,2000-12-24);

Query OK, 1 row affected, 1 warning (0.09 sec)

MariaDB [Challenge_db]> SELECT profilesID,name,tel,age,birthday FROM profiles;

```
+-----+-----+-----+-----+-----+
| profilesID | name      | tel           | age | birthday      |
+-----+-----+-----+-----+-----+
|          1 | 田中 実   | 012-345-6789 | 30  | 0000-00-00    |
|          2 | 鈴木 茂   | 090-1122-3344 | 37  | 0000-00-00    |
|          3 | 鈴木 実   | 080-5566-7788 | 24  | 0000-00-00    |
|          4 | 佐藤 清   | 012-0987-6543 | 19  | 0000-00-00    |
|          5 | 高橋 清   | 090-9900-1234 | 24  | 0000-00-00    |
+-----+-----+-----+-----+-----+
```

5 rows in set (0.10 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (1,'田中 実','012-345-6789',30,'1994-02-01');

Query OK, 1 row affected (0.10 sec)

```
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (2,'
鈴木 茂','090-1122-3344',37,'1987-08-12');
```

Query OK, 1 row affected (0.04 sec)

```
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (3,'
鈴木 実','080-5566-7788',24,'2000-12-24');
```

Query OK, 1 row affected (0.08 sec)

```
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (4,'
佐藤 清','012-0987-6543',19,'2005-08-01');
```

Query OK, 1 row affected (0.10 sec)

```
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (5,'
高橋 清','090-9900-1234',24,'2000-12-24');
```

Query OK, 1 row affected (0.17 sec)

```
MariaDB [Challenge_db]> SELECT profilesID,name,tel,age,birthday FROM profiles;
```

```
+-----+-----+-----+-----+-----+
| profilesID | name      | tel           | age | birthday |
+-----+-----+-----+-----+-----+
|          1 | 田中 実 | 012-345-6789 | 30 | 0000-00-00 |
|          2 | 鈴木 茂 | 090-1122-3344 | 37 | 0000-00-00 |
|          3 | 鈴木 実 | 080-5566-7788 | 24 | 0000-00-00 |
|          4 | 佐藤 清 | 012-0987-6543 | 19 | 0000-00-00 |
|          5 | 高橋 清 | 090-9900-1234 | 24 | 0000-00-00 |
|          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 |
+-----+-----+-----+-----+-----+
```

10 rows in set (0.00 sec)

```
MariaDB [Challenge_db]> DELETE FROM profiles;
```

Query OK, 10 rows affected (0.09 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (1,'田中 実','012-345-6789',30,'1994-02-01');

Query OK, 1 row affected (0.08 sec)

MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (2,'鈴木 茂','090-1122-3344',37,'1987-08-12');

Query OK, 1 row affected (0.08 sec)

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Query OK, 1 row affected (0.09 sec)

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Query OK, 1 row affected (0.09 sec)

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Query OK, 1 row affected (0.09 sec)

MariaDB [Challenge_db]> SELECT profilesID,name,tel,age,birthday FROM profiles;

```
+-----+-----+-----+-----+-----+
| profilesID | name      | tel           | 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]>

```
XAMPP for Windows - mysql -u naruse -p
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (1,'田中 実','012-345-6789',30,'1994-02-01');
Query OK, 1 row affected (0.08 sec)
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (2,'鈴木 茂','090-1122-3344',37,'1987-08-12');
Query OK, 1 row affected (0.08 sec)
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (3,'鈴木 実','080-5566-7788',24,'2000-12-24');
Query OK, 1 row affected (0.09 sec)
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Query OK, 1 row affected (0.09 sec)
MariaDB [Challenge_db]> INSERT INTO profiles(profilesID,name,tel,age,birthday) VALUES (5,'高橋 清','090-9900-1234',24,'2000-12-24');
Query OK, 1 row affected (0.09 sec)
MariaDB [Challenge_db]> SELECT profilesID,name,tel,age,birthday FROM profiles;
+----+-----+-----+-----+-----+
| profilesID | name  | tel      | 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]>
```