

mysql -h localhost -u root

Setting environment for using XAMPP for Windows.

guest1Day@DESKTOP-H08RLFM c:\xampp

mysql -h localhost -u root

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

Your MariaDB connection id is 2

Server version: 10.1.21-MariaDB mariadb.org binary distribution

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

MariaDB [(none)]> CREATE USER 'harunna'@'localhost' IDENTIFILD BY '1202';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'IDENTIFILD BY '1202'' at line 1

MariaDB [(none)]> CREATE USER

->

-> 'harunna'@'localhost'

-> IDENTIFIED BY

->

-> 'password';

ERROR 1396 (HY000): Operation CREATE USER failed for 'harunna'@'localhost'

MariaDB [(none)]> CREATE USER

->

-> 'harunna'@'localhost'

-> IDENTIFIED BY

->

->

->

->

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '' at line 1

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```
->
-> 'password';
ERROR 1396 (HY000): Operation CREATE USER failed for 'harunna'@'localhost'
MariaDB [(none)]> CREATE USER
->
-> 'harunna'@'localhost'
-> IDENTIFIED BY
->
->
-> ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '->'
-> 'harunna'@'localhost'
-> IDENTIFIED BY
-> ' at line 2
MariaDB [(none)]> CREATE USER
->
-> 'saki'@'localhost'
-> IDENTIFIED BY
->
-> '122123';
Query OK, 0 rows affected (0.41 sec)

MariaDB [(none)]> CREATE DATABASE db;
ERROR 1007 (HY000): Can't create database 'db'; database exists
MariaDB [(none)]> CREATE DATABASE database;
ERROR 1007 (HY000): Can't create database 'database'; database exists
MariaDB [(none)]> CREATE DATABASE databa;
Query OK, 1 row affected (0.01 sec)
```

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Query OK, 0 rows affected (0.08 sec)

MariaDB [(none)]> USE databa;

ERROR 1049 (42000): Unknown database 'databa'

MariaDB [(none)]> CREATE DATABASE dateba;

ERROR 1007 (HY000): Can't create database 'dateba'; database exists

MariaDB [(none)]> CREATE DATABASE databasel;

Query OK, 1 row affected (0.00 sec)

MariaDB [(none)]> USE databasel;

ERROR 1049 (42000): Unknown database 'databasel'

MariaDB [(none)]> * USE databasel;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '* USE databasel' at line 1

MariaDB [(none)]> USE databasel;

Database changed

MariaDB [databasel]> create table department(departmentID int Primary Key,departmentName text);

Query OK, 0 rows affected (0.66 sec)

MariaDB [databasel]>

MariaDB [databasel]> INSERT INTO department(departmentID,departmentName)VALUES(1,'開発部');

Query OK, 1 row affected (0.06 sec)

MariaDB [databasel]> INSERT INTO department(departmentID,departmentName)VALUES(2,'営業部');

Query OK, 1 row affected (0.03 sec)

MariaDB [databasel]> INSERT INTO department(departmentID,departmentName)VALUES(3,'総務部');

Query OK, 1 row affected (0.08 sec)

MariaDB [databasel]>

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```
MariaDB [database1]>  
MariaDB [database1]> create table user(userID int Primary Key,name varchar(255),tell varchar(255),age int,birthday date,  
departmentID int,stationID int);  
Query OK, 0 rows affected (0.22 sec)
```

```
MariaDB [database1]>  
MariaDB [database1]> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES('1','田中実','012-345-  
6789','30','1994-02-01','3','1');  
Query OK, 1 row affected (0.06 sec)
```

```
MariaDB [database1]>  
MariaDB [database1]> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES('2','鈴木茂','090-1122  
-3344','37','1987-08-12','3','4');  
Query OK, 1 row affected (0.03 sec)
```

```
MariaDB [database1]>  
MariaDB [database1]> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES('3','鈴木実','080-5566  
-7788','24','2000-12-24','2','5');  
Query OK, 1 row affected (0.06 sec)
```

```
MariaDB [database1]>  
MariaDB [database1]> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES('4','佐藤清','012-0987  
-6543','19','2005-08-01','1','5');  
Query OK, 1 row affected (0.06 sec)
```

```
MariaDB [database1]>  
MariaDB [database1]> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES('5','高橋清','090-9900  
-1234','24','2000-12-24','3','5');  
Query OK, 1 row affected (0.05 sec)
```

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```
MariaDB [database1]>
MariaDB [database1]> INSERT INTO user(userID,name,tell,age,birthday,departmentID,stationID)VALUES('5','高橋清','090-9900-1234','24','2000-12-24','3','5');
Query OK, 1 row affected (0.05 sec)
```

```
MariaDB [database1]>
MariaDB [database1]>
MariaDB [database1]> 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	24	2000-12-24	3	5

5 rows in set (0.11 sec)

```
MariaDB [database1]> 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 [database1]> create table station(stationID int,stationName text);
```

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3 rows in set (0.00 sec)

MariaDB [database1]> create table station(stationID int,stationName text);

Query OK, 0 rows affected (0.26 sec)

MariaDB [database1]>

MariaDB [database1]> INSERT INTO station(stationID,stationName)VALUES(1,'九段下');

Query OK, 1 row affected (0.03 sec)

MariaDB [database1]>

MariaDB [database1]> INSERT INTO station(stationID,stationName)VALUES(2,'永田町');

Query OK, 1 row affected (0.06 sec)

MariaDB [database1]>

MariaDB [database1]> INSERT INTO station(stationID,stationName)VALUES(3,'渋谷');

Query OK, 1 row affected (0.14 sec)

MariaDB [database1]>

MariaDB [database1]> INSERT INTO station(stationID,stationName)VALUES(4,'神保町');

Query OK, 1 row affected (0.03 sec)

MariaDB [database1]>

MariaDB [database1]> INSERT INTO station(stationID,stationName)VALUES(5,'上井草');

Query OK, 1 row affected (0.05 sec)

MariaDB [database1]>

MariaDB [database1]>

MariaDB [database1]>

MariaDB [database1]>

MariaDB [database1]> ALTER TABLE station ADD PRIMARY KEY(stationID);

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Query OK, 5 rows affected (0.95 sec)
Records: 5 Duplicates: 0 Warnings: 0

MariaDB [datebase1]> 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	24	2000-12-24	3	5

5 rows in set (0.00 sec)

MariaDB [datebase1]> 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 [datebase1]> SELECT * FROM station;

stationID	stationName
1	九段下

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5 rows in set (0.00 sec)

MariaDB [database1]> 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 [database1]> 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 [database1]> SELECT *

-> ;

ERROR 1096 (HY000): No tables used

MariaDB [database1]>