

MariaDB [(none)]> USE Challenge_9
Database changed

MariaDB [Challenge_9]> CREATE TABLE department(
departmentID int primary key,departmentName varchar(255),index(departmentID)
)engine=InnoDB;
Query OK, 0 rows affected (0.03 sec)

MariaDB [Challenge_9]> CREATE TABLE station(
stationID int primary key,stationName varchar(255),index(stationID)
)engine=InnoDB;
Query OK, 0 rows affected (0.02 sec)

MariaDB [Challenge_9]> CREATE TABLE user(
userID int primary key,name varchar(255),tell varchar(255),age int,birthday date,departmentID int,stationID
int,index(departmentID),index(stationID)
);
Query OK, 0 rows affected (0.03 sec)

MariaDB [Challenge_9]> alter table user add foreign key (stationID) references station(stationID);
Query OK, 0 rows affected (0.88 sec)
Records: 0 Duplicates: 0 Warnings: 0

MariaDB [Challenge_9]> alter table user add foreign key (departmentID) references department(departmentID);
Query OK, 0 rows affected (0.06 sec)
Records: 0 Duplicates: 0 Warnings: 0

MariaDB [Challenge_9]> insert into department values(1,'開発部');
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into department values(2,'営業部');
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into department values(3,'総務部');
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into station values(1,'九段下');
Query OK, 1 row affected (0.02 sec)

MariaDB [Challenge_9]> insert into station values(2,'永田町');
Query OK, 1 row affected (0.02 sec)

MariaDB [Challenge_9]> insert into station values(3,'渋谷');
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into station values(4,'新保町');
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into station values(5,'上井草');
Query OK, 1 row affected (0.02 sec)

MariaDB [Challenge_9]> insert into user values(1,'田中 実','012-345-6789',30,'1994-02-01',3,1);
Query OK, 1 row affected (0.02 sec)

MariaDB [Challenge_9]> insert into user values(2,'鈴木 茂','090-1122-3344',37,'1987-08-12',3,4);
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into user values(3,'鈴木 実','089-5566-7788',24,'2000-12-24',2,5);
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into user values(4,'佐藤 清','012-0987-6543',19,'2005-08-01',1,5);
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> insert into user values(5,'高橋 清','090-9900-1234',24,'2000-12-24',3,5);
Query OK, 1 row affected (0.00 sec)

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XAMPP for Windows - mysql -u GEEK -p
MariaDB [Challenge_9]> insert into user values(5,'高橋 清','090-9900-1234',24,'2000-12-24',3,5);
Query OK, 1 row affected (0.00 sec)

MariaDB [Challenge_9]> select*
-> ;
ERROR 1096 (HY000): No tables used
MariaDB [Challenge_9]> select* user;
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
r' at line 1
MariaDB [Challenge_9]> 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 | 089-5566-7788 | 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 [Challenge_9]> 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 [Challenge_9]> select* from station;
+-----+-----+
| stationID | stationName |
+-----+-----+
| 1 | 九段下 |
| 2 | 永田町 |
| 3 | 渋谷 |
| 4 | 新保町 |
| 5 | 上井草 |
+-----+-----+
5 rows in set (0.00 sec)

MariaDB [Challenge_9]>
google 日本語入力 サジェストウィンドウ
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