

# データベース基礎

## 3/9

nameが「高橋 清」のレコードのみを検索して表

```

C:\> 選択mysql -u yukizakura -p
WHERE profilesID='3' at line 1
MariaDB [challengedb]> SEREECT name,tell,age,birthday FROM profiles
-> WHERE profilesID='3';
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 'SEREECT name
,tell,age,birthday FROM profiles
WHERE profilesID='3' at line 1
MariaDB [challengedb]> SELECT name,tell,age,birthday FROM profiles
-> WHERE profilesID='3';
ERROR 1054 (42S22): Unknown column '3' in 'where clause'
MariaDB [challengedb]> SELECT name,tell,age,birthday FROM profiles
-> WHERE profilesID=3;
+-----+-----+-----+-----+
| name   | tell      | age  | birthday |
+-----+-----+-----+-----+
| 鈴木実 | 080-5566-7788 | 24  | 2000-12-24 |
+-----+-----+-----+-----+
1 row in set (0.06 sec)

MariaDB [challengedb]> SELECT profilesID,tell,name,age,birthday FROM profiles
-> WHERE name='高橋清';
ERROR 1054 (42S22): Unknown column '高橋清' in 'where clause'
MariaDB [challengedb]> SELECT profilesID,tell,name,age,birthday FROM profiles
-> WHERE name='name';
Empty set (0.02 sec)

MariaDB [challengedb]> SELECT profilesID,tell,name,age,birthday FROM profiles
-> WHERE name='高橋清';
+-----+-----+-----+-----+
| profilesID | tell      | name  | age  | birthday |
+-----+-----+-----+-----+
|          5 | 090-9900-1234 | 高橋清 | 24  | 2000-12-24 |
+-----+-----+-----+-----+
1 row in set (0.00 sec)

MariaDB [challengedb]>

```

```
MariaDB [challengedb]> SELECT profilesID,tell,name,age,birthday FROM profiles  
-> WHERE name='高橋清';
```

profilesID	tell	name	age	birthday
5	090-9900-1234	高橋清	24	2000-12-24

```
1 row in set (0.00 sec)
```