

課題1

XAMPP for Windows - mysql -h localhost -u root

MariaDB [challenge_db]> SHOW COLUMNS FROM profiles;

Field	Type	Null	Key	Default	Extra
profilesID	int(11)	YES		NULL	
name	varchar(255)	YES		NULL	
tell	varchar(255)	YES		NULL	
age	int(11)	YES		NULL	
birthday	date	YES		NULL	

5 rows in set (0.04 sec)

MariaDB [challenge_db]> insert into profiles(profilesID, name, tell, age, birthday) values(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');

Query OK, 5 rows affected (0.09 sec)

Records: 5 Duplicates: 0 Warnings: 0

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]> _

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10:34
2016/06/17

課題2

```
XAMPP for Windows - mysql -h localhost -u root
```

5	高橋清	090-9900-1234	24	2000-12-24
---	-----	---------------	----	------------

```
5 rows in set (0.00 sec)
```

```
MariaDB [challenge_db]> select * from profiles where profilesID=3;
```

profilesID	name	tell	age	birthday
3	鈴木実	080-5566-7788	24	2000-12-24

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

```
MariaDB [challenge_db]>
```

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10:36
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課題3

XAMPP for Windows - mysql -h localhost -u root

5	高橋清	090-9900-1234	24	2000-12-24
---	-----	---------------	----	------------

5 rows in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where profilesID=3;

profilesID	name	tell	age	birthday
3	鈴木実	080-5566-7788	24	2000-12-24

1 row in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where name='高橋清';

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

1 row in set (0.00 sec)

MariaDB [challenge_db]>

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10:38
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課題4

XAMPP for Windows - mysql -h localhost -u root

```
| 5 | 高橋清 | 090-9900-1234 | 24 | 2000-12-24 |
+-----+-----+-----+-----+-----+
5 rows in set (0.00 sec)
```

```
MariaDB [challenge_db]> select * from profiles where profilesID=3;
```

```
| profilesID | name | tell | age | birthday |
+-----+-----+-----+-----+-----+
| 3 | 鈴木実 | 080-5566-7788 | 24 | 2000-12-24 |
+-----+-----+-----+-----+-----+
```

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

```
MariaDB [challenge_db]> select * from profiles where name='高橋清';
```

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

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

```
MariaDB [challenge_db]> select * from profiles where age=24;
```

```
| profilesID | name | tell | age | birthday |
+-----+-----+-----+-----+-----+
| 3 | 鈴木実 | 080-5566-7788 | 24 | 2000-12-24 |
| 5 | 高橋清 | 090-9900-1234 | 24 | 2000-12-24 |
+-----+-----+-----+-----+-----+
```

```
2 rows in set (0.00 sec)
```

```
MariaDB [challenge_db]> _
```

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10:40
2016/06/17

課題5

C:\xampp\mysql> XAMPP for Windows - mysql -h localhost -u root

MariaDB [challenge_db]> select * from profiles where profilesID=3;

profilesID	name	tell	age	birthday
3	鈴木実	080-5566-7788	24	2000-12-24

1 row in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where name='高橋清';

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

1 row in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where age=24;

profilesID	name	tell	age	birthday
3	鈴木実	080-5566-7788	24	2000-12-24
5	高橋清	090-9900-1234	24	2000-12-24

2 rows in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where age>=25;

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

2 rows in set (0.00 sec)

MariaDB [challenge_db]>

MariaDB [challenge_db]>

MariaDB [challenge_db]>

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課題6

XAMPP for Windows - mysql -h localhost -u root

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

1 row in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where age=24;

profilesID	name	tell	age	birthday
3	鈴木実	080-5566-7788	24	2000-12-24
5	高橋清	090-9900-1234	24	2000-12-24

2 rows in set (0.00 sec)

MariaDB [challenge_db]> select * from profiles where age>=25;

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

2 rows in set (0.00 sec)

MariaDB [challenge_db]>

MariaDB [challenge_db]>

MariaDB [challenge_db]> select * from profiles where name like '%実';

profilesID	name	tell	age	birthday
1	田中実	012-345-6789	30	1994-02-01
3	鈴木実	080-5566-7788	24	2000-12-24

2 rows in set (0.00 sec)

MariaDB [challenge_db]>

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課題7

XAMPP for Windows - mysql -h localhost -u root

```
5 | 高橋清 | 090-9900-1234 | 24 | 2000-12-24 |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

MariaDB [challenge_db]> select * from profiles where age>=25;

```
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 |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

MariaDB [challenge_db]>

MariaDB [challenge_db]>

MariaDB [challenge_db]> select * from profiles where name like '%実';

```
profilesID | name | tell | age | birthday |
+-----+-----+-----+-----+-----+
1 | 田中実 | 012-345-6789 | 30 | 1994-02-01 |
3 | 鈴木実 | 080-5566-7788 | 24 | 2000-12-24 |
+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

MariaDB [challenge_db]> update profiles set name='吉田茂' where profilesID=2;

Query OK, 1 row affected (0.08 sec)

Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [challenge_db]> select * from profiles where profilesID=2;

```
profilesID | name | tell | age | birthday |
+-----+-----+-----+-----+-----+
2 | 吉田茂 | 090-1122-3344 | 37 | 1987-08-12 |
+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)
```

MariaDB [challenge_db]>

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課題8

XAMPP for Windows - mysql -h localhost -u root

```
MariaDB [challenge_db]>  
MariaDB [challenge_db]>  
MariaDB [challenge_db]> select * from profiles where name like '%実';
```

profilesID	name	tell	age	birthday
1	田中実	012-345-6789	30	1994-02-01
3	鈴木実	080-5566-7788	24	2000-12-24

2 rows in set (0.00 sec)

```
MariaDB [challenge_db]> update profiles set name='吉田茂' where profilesID=2;  
Query OK, 1 row affected (0.08 sec)  
Rows matched: 1 Changed: 1 Warnings: 0
```

```
MariaDB [challenge_db]> select * from profiles where profilesID=2;
```

profilesID	name	tell	age	birthday
2	吉田茂	090-1122-3344	37	1987-08-12

1 row in set (0.00 sec)

```
MariaDB [challenge_db]> delete from profiles where birthday='2000-12-24';  
Query OK, 2 rows affected (0.09 sec)
```

```
MariaDB [challenge_db]> select * from profiles;
```

profilesID	name	tell	age	birthday
1	田中実	012-345-6789	30	1994-02-01
2	吉田茂	090-1122-3344	37	1987-08-12
4	佐藤清	012-0987-6543	19	2005-08-01

3 rows in set (0.00 sec)

```
MariaDB [challenge_db]>  
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```

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課題9

XAMPP for Windows - mysql -h localhost -u root

Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [challenge_db]> 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 [challenge_db]> 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 [challenge_db]> 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_db]>

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