

```
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

/\*課題1\*/

insert into profiles values

(1,'田中 実','012-345-6789',  
30,'1994-02-01');

insert into profiles value

(2,'鈴木 茂','090-1122-3344',  
37,'1987-08-12');

insert into profiles value

(3,'鈴木 実','080-5566-7788',  
24,'2000-12-24');

insert into profiles value

(4,'佐藤 清','012-0987-6543',  
19,'2005-08-01');

insert into profiles value

(5,'高橋 清','090-9900-1234',  
24,'2000-12-24');

```
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

/\*課題2\*/

```
select * from profiles where  
profilesID=3;
```

```
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

/\*課題3\*/

```
select * from profiles where  
name='高橋 清';
```

```
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

/\*課題4\*/

```
select * from profiles where  
age=24;
```

```
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

/\*課題5\*/

```
select * from profiles where age>=25;
```

```
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

/\*課題6\*/

```
select * from profiles where  
name like '%実%';
```

```
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

/\*課題7\*/

```
update profiles set name='吉田 茂' where  
profilesID=2;  
select * from profiles where profilesID=2;
```

```
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

/\*課題8\*/

```
delete from profiles where  
birthday='2000-12-24';
```

```
select * from profiles;
```

```
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

/\*課題9\*/

```
create table department(departmentID int primary key,departmentName varchar(255));
```

```
insert into department values(1,'開発部');
```

```
insert into department values(2,'営業部');
```

```
insert into department values(3,'総務部');
```

```
create table station(stationID int primary key, stationName varchar(255));  
insert into station values(1,'九段下');  
insert into station values(2,'永田町');  
insert into station values(3,'渋谷');  
insert into station values(4,'神保町');  
insert into station values(5,'上井草');
```

```
create table user(userID int,name varchar(255),tell varchar(255),age int,birthday date,  
departmentID int,stationID int,foreign key(departmentID) references department  
(departmentID),foreign key(stationID) references station(stationID));
```

```
select * from user;
```