

## Viikko2 Tehtävä

### 2. Pet-taulu

```
mysql> CREATE TABLE pet (name VARCHAR(20), owner VARCHAR(20), species VARCHAR(20), sex CHAR(1), birth DATE, death DATE);
Query OK, 0 rows affected (0.08 sec)

mysql>
mysql>
mysql> SHOW TABLES;
+-----+
| Tables_in_viiKKO2_sampleDB |
+-----+
| pet |
+-----+
1 row in set (0.00 sec)

mysql> DESCRIBE pet;
+-----+
| Field | Type      | Null | Key | Default | Extra |
+-----+
| name  | varchar(20) | YES  |     | NULL    |       |
| owner | varchar(20) | YES  |     | NULL    |       |
| species | varchar(20) | YES  |     | NULL    |       |
| sex   | char(1)    | YES  |     | NULL    |       |
| birth | date      | YES  |     | NULL    |       |
| death | date      | YES  |     | NULL    |       |
+-----+
6 rows in set (0.03 sec)

mysql> |
```

  

```
mysql> SERVER Command Console X + v
Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO pet VALUES('Fang', 'Benny', 'dog', 'm', '1990-08-27', NULL);
Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO pet VALUES('Bowser', 'Diene', 'dog', 'm', '1979-08-31', '1995-07-29');
Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO pet VALUES('Chirpy', 'Gwen', 'bird', 'f', '1998-09-11', NULL);
Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO pet VALUES('Whistler', 'Gwen', 'bird', NULL, '1997-12-09', NULL);
Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO pet VALUES('Slim', 'Benny', 'snake', 'm', '1996-04-29', NULL);
Query OK, 1 row affected (0.01 sec)

mysql> select * from pet;
+-----+
| name | owner | species | sex | birth | death |
+-----+
| Fluffy | Harold | cat | f | 1993-02-04 | NULL |
| Claws | Gwen | cat | m | 1994-03-17 | NULL |
| Buffy | Harold | dog | f | 1989-05-13 | NULL |
| Fang | Benny | dog | m | 1990-08-27 | NULL |
| Bowser | Diene | dog | m | 1979-08-31 | 1995-07-29 |
| Chirpy | Gwen | bird | f | 1998-09-11 | NULL |
| Whistler | Gwen | bird | NULL | 1997-12-09 | NULL |
| Slim | Benny | snake | m | 1996-04-29 | NULL |
+-----+
8 rows in set (0.00 sec)

mysql> |
```



Myös Puffball

```
8 rows in set (0.00 sec)

mysql> INSERT INTO pet VALUES('Puffball','Diane','hamster','f','1999-03-30',NULL);
Query OK, 1 row affected (0.01 sec)

mysql>
mysql> select * from pet;
+-----+-----+-----+-----+-----+-----+
| name | owner | species | sex | birth | death |
+-----+-----+-----+-----+-----+-----+
| Fluffy | Harold | cat | f | 1993-02-04 | NULL |
| Claws | Gwen | cat | m | 1994-03-17 | NULL |
| Buffy | Harold | dog | f | 1989-05-13 | NULL |
| Fang | Benny | dog | m | 1990-08-27 | NULL |
| Bowser | Diene | dog | m | 1979-08-31 | 1995-07-29 |
| Chirpy | Gwen | bird | f | 1998-09-11 | NULL |
| Whistler | Gwen | bird | NULL | 1997-12-09 | NULL |
| Slim | Benny | snake | m | 1996-04-29 | NULL |
| Puffball | Diane | hamster | f | 1999-03-30 | NULL |
+-----+-----+-----+-----+-----+-----+
9 rows in set (0.00 sec)
```

```
mysql> |
```

