

## 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    |       |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.03 sec)

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	Diane	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>
```

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Pilvistä



Search



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