

a) Poista Puffballin tiedot taulusta.

```
mysql> DELETE FROM pet where name='Puffball';
Query OK, 1 row affected (0.00 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	Diane	dog	m	1979-08-31	1995-07-29
Chirpy	Gwen	bird	f	1998-09-11	NULL
Whistler	Gwen	bird		1997-12-09	NULL
Slim	Benny	snake	m	1996-04-29	NULL

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

b) Muuta Bowserin syntymäajaksi 31.8.1998

```
mysql> UPDATE pet SET birth = '1998-08-31' WHERE name = 'Bowser';
Query OK, 1 row affected (0.00 sec)
Rows matched: 1  Changed: 1  Warnings: 0

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	1998-08-31	1995-07-29
Chirpy	Gwen	bird	f	1998-09-11	NULL
Whistler	Gwen	bird		1997-12-09	NULL
Slim	Benny	snake	m	1996-04-29	NULL

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

c) Chirpy on kuollut 15.9.2000. Lisää tämä tieto tauluun.

```
mysql> UPDATE pet SET death = '2000-09-15' WHERE name = 'Chirpy';
Query OK, 1 row affected (0.00 sec)
Rows matched: 1  Changed: 1  Warnings: 0
```

```
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	1998-08-31	1995-07-29
Chirpy	Gwen	bird	f	1998-09-11	2000-09-15
Whistler	Gwen	bird		1997-12-09	NULL
Slim	Benny	snake	m	1996-04-29	NULL

8 rows in set (0.00 sec)

d) Tulosta kaikki lemmikit, jotka ovat syntyneet 1990-luvulla. (Tulosta kaikki tietueen tiedot)

```
mysql> SELECT * FROM pet WHERE birth >= '1990-1-1';
```

name	owner	species	sex	birth	death
Fluffy	Harold	cat	f	1993-02-04	NULL
Claws	Gwen	cat	m	1994-03-17	NULL
Fang	Benny	dog	m	1990-08-27	NULL
Bowser	Diane	dog	m	1998-08-31	1995-07-29
Chirpy	Gwen	bird	f	1998-09-11	2000-09-15
Whistler	Gwen	bird		1997-12-09	NULL
Slim	Benny	snake	m	1996-04-29	NULL

7 rows in set (0.00 sec)

e) Tulosta kaikki miespuoliset koirat. (Tulosta kaikki tietueen tiedot)

```
mysql> SELECT * FROM pet WHERE (species = 'dog' AND sex = 'm');
```

name	owner	species	sex	birth	death
Fang	Benny	dog	m	1990-08-27	NULL
Bowser	Diane	dog	m	1998-08-31	1995-07-29

2 rows in set (0.00 sec)

f) Tulosta ainoastaan kaikkien miespuolisten koirien nimet.

```
mysql> SELECT name FROM pet WHERE (species = 'dog' AND sex = 'm');
+-----+
| name  |
+-----+
| Fang  |
| Bowser|
+-----+
2 rows in set (0.00 sec)
```

g) Tulosta kaikkien miespuolisten koirien nimi ja omistajan nimi.

```
mysql> SELECT name, owner FROM pet WHERE (species = 'dog' AND sex = 'm');
+-----+-----+
| name  | owner |
+-----+-----+
| Fang  | Benny |
| Bowser| Diane |
+-----+-----+
2 rows in set (0.00 sec)
```