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

```
mysql> delete from pet where name ='Puffball':
Ouery OK, 1 row affected (0.00 sec)
mysql> select * from pet
    -> :
                       species | sex
                                        birth
                                                      death
 name
             owner
 Fluffy
             Harold
                       cat
                                         1993-02-04
                                                      NULL
 Claws
             Gwen
                       cat
                                         1994-03-17
                                                      NULL
 Buffv
             Harold
                       dog
                                         1989-05-13
                                                      NULL
 Fang
             Benny
                       dog
                                         1990-08-27
                                                      NULL
 Bowser
             Diane
                       dog
                                         1979-08-31
                                                       1995-07-29
                       bird
 Chirpy
             Gwen
                                         1998-09-11
                                                      NULL
 Whistler
             Gwen
                       bird
                                 NULL
                                         1997-12-09
                                                      NULL
 Slim
                       snake
                                         1996-04-29
                                                      NULL
             Benny
8 rows in set (0.00 sec)
```

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

```
mysql> UPDATE pet SET death = '2000-09-15' WHERE name = 'Chirpy';
Ouery OK, 1 row affected (0.00 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> select * from pet;
+-----
         owner | species | sex | birth
                                              death
 name
 Fluffy
           Harold
                   cat
                                   1993-02-04
                                              NULL
 Claws
           Gwen
                   cat
                                   1994-03-17 |
                                              NULL
 Buffy
           Harold
                   dog
                                   1989-05-13
                                              NULL
 Fang
           Benny
                   dog
                                   1990-08-27
                                              NULL
 Bowser
           Diane
                   dog
                                   1998-08-31
                                              1995-07-29
 Chirpy
           Gwen
                   bird
                                   1998-09-11
                                               2000-09-15
 Whistler
           Gwen
                   bird
                            NULL
                                   1997-12-09
                                               NULL
 Slim
           Benny
                   snake
                                   1996-04-29
                                               NULL
8 rows in set (0.00 sec)
```

```
mvsal> SELECT * FROM pet WHERE birth >= '1990-1-1';
             owner
                      species | sex
                                       birth
                                                      death
 name
 Fluffv
             Harold
                                        1993-02-04
                      cat
                                                      NULL
 Claws
                                        1994-03-17
                                                      NULL
             Gwen
                      cat
                                        1990-08-27
                                                      NULL
 Fang
             Benny
                      dog
 Bowser
             Diane
                      dog
                                        1998-08-31
                                                      1995-07-29
                                 m
 Chirpy
             Gwen
                      bird
                                        1998-09-11
                                                      2000-09-15
 Whistler
             Gwen
                      bird
                                 NULL
                                        1997-12-09
                                                      NULL
 Slim
             Benny
                       snake
                                        1996-04-29
                                                      NULL
7 rows in set (0.00 sec)
```

```
mysal> SELECT * FROM pet WHERE (species = 'dog' AND sex = 'm')
  -> :
| name | owner | species | sex | birth
                               death
Fang | Benny | dog | m | 1990-08-27 | NULL
2 rows in set (0.00 sec)
```

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

```
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)
```