```
mysql> ALTER TABLE pet ADD COLUMN petID INT PRIMARY KEY AUTO INCREMENT
   -> > ALTER TABLE pet ADD COLUMN ownerID INT
   -> ALTER TABLE pet ADD CONSTRAINT FOREIGN KEY(ownerID) REFERENCES
   -> owner(ownerID);_
mysql> INSERT INTO owner VALUES('Harold','Someaddress 1',NULL);
Query OK, 1 row affected (0.01 sec)
mysql> INSERT INTO owner VALUES('Gwen','Someaddress 2',NULL);
Query OK, 1 row affected (0.01 sec)
mysql> INSERT INTO owner VALUES('Benny','Someaddress 3',NULL);
Query OK, 1 row affected (0.01 sec)
mysql> INSERT INTO owner VALUES('Diane','Someaddress 4',NULL);
Query OK, 1 row affected (0.01 sec)
mysql> UPDATE pet SET ownerID=1 WHERE name='Fluffy';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=2 WHERE name='Claws';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=3 WHERE name='Fang';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=3 WHERE name='Slim';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=4 WHERE name='Bowser';
Query OK, 1 row affected (0.00 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=1 WHERE name='Buffy';
Query OK, 1 row affected (0.00 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=2 WHERE name='Chirpy';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0
mysql> UPDATE pet SET ownerID=2 WHERE name='Whistler';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1 Changed: 1 Warnings: 0
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mysql> desc pet;								
Field	Туре	Null	Key	Default	Extra			
name	varchar(20)	YES		NULL				
species	varchar(20)	YES	ĺ	NULL	ĺ			
sex	char(1)	YES		NULL				
birth	date	YES		NULL				
death	date	YES		NULL				
petID	int	NO NO	PRI	NULL	auto_increment			
ownerID	int	YES	MUL	NULL				
+								
t								

8 rows in set (0.00 sec)

mysql> desc owner;								
		Null	Key	Default	Extra			
first_name address ownerID	varchar(255) varchar(255) int		PRI	NULL NULL NULL	 auto_increment			
3 rows in set (0.00 sec)								