EXAMEN P1 – 182033 – CODIGO EN MARIA BD

Carlos René Castillo Olvera

182033 WEB II

```
+------------+--------+-------------------------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> SELECT * FROM consulta;
+------------+--------+-------------------+
| id_mascota | id_doc | enfermedad        |
+------------+--------+-------------------+
|          1 |      1 | Infección de oído |
|          2 |      2 | Gripe felina      |
|          3 |      3 | Dolor abdominal   |
+------------+--------+-------------------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> SELECT * FROM alimento;
+------------+---------------------+---------------------+--------------------------+
| id_mascota | marca_croquetas     | marca_semillas      | marca_vegetales          |
+------------+---------------------+---------------------+--------------------------+
|          1 | Croquetas Premium   | Semillas Naturales  | Vegetales Orgánicos      |
|          2 | Croquetas Balanceadas | Semillas Ecológicas | Vegetales Frescos      |
|          3 | Croquetas Light     | Semillas Nutritivas | Vegetales Sin Conservante |
+------------+---------------------+---------------------+--------------------------+
3 rows in set (0.000 sec)

MariaDB [veterinario]> SELECT * FROM accesorios;
+------------+-------------------------+
| id_mascota | tipo_accesorio          |
+------------+-------------------------+
|          1 | Collar con identificación |
|          2 | Juguete para gatos      |
|          3 | Arnés para paseo        |
+------------+-------------------------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> castillo olvera carlos rene - 182033;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'castillo olvera carlos rene - 182033' at line 1
MariaDB [veterinario]> exit
Bye
PS C:\xampp\mysql\bin>
```

```
MariaDB [veterinario]> SELECT * FROM doctor;
+--------+---------+------------+------------+
| id_doc | nom_doc | apell_p_doc | apell_m_doc |
+--------+---------+------------+------------+
|      1 | Juan    | Gómez      | Pérez      |
|      2 | María   | López      | Martínez   |
|      3 | Carlos  | Sánchez    | García     |
+--------+---------+------------+------------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> SELECT * FROM mascota;
+------------+------------+------------+-----------+----------+----------+
| id_mascota | nom_mascota | tipo_animal | nom_dueño | ap_m_due | ap_p_due |
+------------+------------+------------+-----------+----------+----------+
|          1 | Max        | Perro      | Ana       | Martínez | González |
|          2 | Luna       | Gato       | Pedro     | Sánchez  | Gómez    |
|          3 | Nala       | Perro      | María     | López    | Hernández |
+------------+------------+------------+-----------+----------+----------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> SELECT * FROM estetica;
+------------+--------+------------------+-------------------------+
| id_mascota | id_doc | tipo_corte       | tipo_ducha              |
+------------+--------+------------------+-------------------------+
|          1 |      1 | Corte de verano  | Baño con acondicionador |
|          2 |      2 | Corte de uñas    | Baño seco con talco     |
|          3 |      3 | Corte estilo león | Baño de pulgas         |
+------------+--------+------------------+-------------------------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> SELECT * FROM urgencias;
+------------+--------+-----------------------------+
| id_mascota | id_doc | cirugia                     |
+------------+--------+-----------------------------+
|          1 |      1 | Extracción de una pata      |
|          2 |      2 | Curación de herida profunda |
|          3 |      3 | Cirugía de emergencia por atro |
+------------+--------+-----------------------------+
3 rows in set (0.001 sec)

MariaDB [veterinario]> SELECT * FROM consulta;
+------------+--------+-------------------+
| id_mascota | id_doc | enfermedad        |
+------------+--------+-------------------+
```

```
Records: 3  Duplicates: 0  Warnings: 0

MariaDB [veterinario]> INSERT INTO mascota (id_mascota, nom_mascota, tipo_animal, nom_dueño, ap_m_due, ap_p_due) VALUES
    -> (1, 'Max', 'Perro', 'Ana', 'Martínez', 'González'),
    -> (2, 'Luna', 'Gato', 'Pedro', 'Sánchez', 'Gómez'),
    -> (3, 'Nala', 'Perro', 'María', 'López', 'Hernández');
Query OK, 3 rows affected (0.002 sec)
Records: 3  Duplicates: 0  Warnings: 0

MariaDB [veterinario]> INSERT INTO estetica (id_mascota, id_doc, tipo_corte, tipo_ducha) VALUES
    -> (1, 1, 'Corte de verano', 'Baño con acondicionador'),
    -> (2, 2, 'Corte de uñas', 'Baño seco con talco'),
    -> (3, 3, 'Corte estilo león', 'Baño de pulgas');
Query OK, 3 rows affected (0.003 sec)
Records: 3  Duplicates: 0  Warnings: 0

MariaDB [veterinario]> INSERT INTO urgencias (id_mascota, id_doc, cirugia) VALUES
    -> (1, 1, 'Extracción de una pata'),
    -> (2, 2, 'Curación de herida profunda'),
    -> (3, 3, 'Cirugía de emergencia por atropello');
Query OK, 3 rows affected, 1 warning (0.004 sec)
Records: 3  Duplicates: 0  Warnings: 1

MariaDB [veterinario]> INSERT INTO consulta (id_mascota, id_doc, enfermedad) VALUES
    -> (1, 1, 'Infección de oído'),
    -> (2, 2, 'Gripe felina'),
    -> (3, 3, 'Dolor abdominal');
Query OK, 3 rows affected (0.003 sec)
Records: 3  Duplicates: 0  Warnings: 0

MariaDB [veterinario]> INSERT INTO alimento (id_mascota, marca_croquetas, marca_semillas, marca_vegetales) VALUES
    -> (1, 'Croquetas Premium', 'Semillas Naturales', 'Vegetales Orgánicos'),
    -> (2, 'Croquetas Balanceadas', 'Semillas Ecológicas', 'Vegetales Frescos'),
    -> (3, 'Croquetas Light', 'Semillas Nutritivas', 'Vegetales Sin Conservantes');
Query OK, 3 rows affected, 1 warning (0.002 sec)
Records: 3  Duplicates: 0  Warnings: 1

MariaDB [veterinario]> INSERT INTO accesorios (id_mascota, tipo_accesorio) VALUES
    -> (1, 'Collar con identificación'),
    -> (2, 'Juguete para gatos'),
    -> (3, 'Arnés para paseo');
Query OK, 3 rows affected (0.003 sec)
Records: 3  Duplicates: 0  Warnings: 0

MariaDB [veterinario]> SELECT * FROM doctor;
    -> );
Query OK, 0 rows affected (0.031 sec)

MariaDB [veterinario]> create table estetica (
    -> id_mascota int,
    -> id_doc int,
    -> tipo_corte varchar(25),
    -> tipo_ducha varchar(25),
    -> OREIGN KEY (id_mascota) REFERENCES mascota(id_mascota),
    -> FOREIGN KEY (id_doc) REFERENCES doctor(id_doc)
    -> );
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'KEY (id_mascota) REFERENCES mascota(id_m
ascota),
FOREIGN KEY (id_doc) REFEREN...' at line 6
MariaDB [veterinario]>  create table estetica (
    -> id_mascota int,
    -> id_doc int,
    -> tipo_corte varchar(25),
    -> tipo_ducha varchar(25),
    -> FOREIGN KEY (id_mascota) REFERENCES mascota(id_mascota),
    -> FOREIGN KEY (id_doc) REFERENCES doctor(id_doc)
    -> );
Query OK, 0 rows affected (0.030 sec)

MariaDB [veterinario]> describe estetica;
+------------+-------------+------+-----+---------+-------+
| Field      | Type        | Null | Key | Default | Extra |
+------------+-------------+------+-----+---------+-------+
| id_mascota | int(11)     | YES  | MUL | NULL    |       |
| id_doc     | int(11)     | YES  | MUL | NULL    |       |
| tipo_corte | varchar(25) | YES  |     | NULL    |       |
| tipo_ducha | varchar(25) | YES  |     | NULL    |       |
+------------+-------------+------+-----+---------+-------+
4 rows in set (0.019 sec)

MariaDB [veterinario]> INSERT INTO doctor (id_doc, nom_doc, apell_p_doc, apell_m_doc) VALUES
    -> (1, 'Juan', 'Gómez', 'Pérez'),
    -> (2, 'María', 'López', 'Martínez'),
    -> (3, 'Carlos', 'Sánchez', 'García');
Query OK, 3 rows affected (0.002 sec)
Records: 3  Duplicates: 0  Warnings: 0

MariaDB [veterinario]> INSERT INTO mascota (id_mascota, nom_mascota, tipo_animal, nom_dueño, ap_m_due, ap_p_due) VALUES
    -> (1, 'Max', 'Perro', 'Ana', 'Martínez', 'González'),
    -> (2, 'Luna', 'Gato', 'Pedro', 'Sánchez', 'Gómez'),
```

```
MariaDB [veterinario]> describe doctor;
+-----------+-------------+------+-----+---------+-------+
| Field     | Type        | Null | Key | Default | Extra |
+-----------+-------------+------+-----+---------+-------+
| id_doc    | int(11)     | NO   | PRI | NULL    |       |
| nom_doc   | varchar(25) | YES  |     | NULL    |       |
| apell_p_doc | varchar(20) | YES  |     | NULL    |       |
| apell_m_doc | varchar(20) | YES  |     | NULL    |       |
+-----------+-------------+------+-----+---------+-------+
4 rows in set (0.017 sec)

MariaDB [veterinario]> create table consulta (
    -> id mascota int,
    -> ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'int,' at line 2
MariaDB [veterinario]> create table consulta (
    -> id_mascota int,
    -> id_doc int,
    -> enfermedad varchar(30)
    -> ,
    -> FOREIGN KEY (id_mascota) REFERENCES mascota(id_mascota),
    -> FOREIGN KEY (id_doc) REFERENCES doctor(id_doc)
    -> );
Query OK, 0 rows affected (0.025 sec)

MariaDB [veterinario]> describe consulta;
+------------+-------------+------+-----+---------+-------+
| Field      | Type        | Null | Key | Default | Extra |
+------------+-------------+------+-----+---------+-------+
| id_mascota | int(11)     | YES  | MUL | NULL    |       |
| id_doc     | int(11)     | YES  | MUL | NULL    |       |
| enfermedad | varchar(30) | YES  |     | NULL    |       |
+------------+-------------+------+-----+---------+-------+
3 rows in set (0.017 sec)

MariaDB [veterinario]> create table urgencias (
    -> id_mascota int,
    -> id_doc int,
    -> cirugia varchar(30),
    -> FOREIGN KEY (id_mascota) REFERENCES mascota(id_mascota),
    -> FOREIGN KEY (id_doc) REFERENCES doctor(id_doc)
    -> );
Query OK, 0 rows affected (0.031 sec)
```

```
    -> ;
+---------------+-------------+------+-----+---------+-------+
| Field         | Type        | Null | Key | Default | Extra |
+---------------+-------------+------+-----+---------+-------+
| id_mascota    | int(11)     | YES  | MUL | NULL    |       |
| tipo_accesorio | varchar(35) | YES  |     | NULL    |       |
+---------------+-------------+------+-----+---------+-------+
2 rows in set (0.013 sec)

MariaDB [veterinario]>  create table alimento (
    -> id_mascota int,
    -> marca_croquetas varchar(25),
    -> marca_semillas varchar(25),
    -> marca_vegetales varchar(25),
    -> FOREIGN KEY (id_mascota) REFERENCES mascota(id_mascota)
    -> );
Query OK, 0 rows affected (0.029 sec)

MariaDB [veterinario]> describe alimento;
+----------------+-------------+------+-----+---------+-------+
| Field          | Type        | Null | Key | Default | Extra |
+----------------+-------------+------+-----+---------+-------+
| id_mascota     | int(11)     | YES  | MUL | NULL    |       |
| marca_croquetas | varchar(25) | YES  |     | NULL    |       |
| marca_semillas | varchar(25) | YES  |     | NULL    |       |
| marca_vegetales | varchar(25) | YES  |     | NULL    |       |
+----------------+-------------+------+-----+---------+-------+
4 rows in set (0.014 sec)

MariaDB [veterinario]> create table doctor (
    -> id_doc int primary key,
    -> nom_doc varchar(25),
    -> apell_p_doc varchar(20),
    -> apell_m_doc varchar(20),
    -> );
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ')' at line 6
MariaDB [veterinario]> create table doctor (
    -> id_doc int primary key,
    -> nom_doc varchar(25),
    -> apell_p_doc varchar(20),
    -> apell_m_doc varchar(20)
    -> );
Query OK, 0 rows affected (0.011 sec)

MariaDB [veterinario]> describe doctor;
```

```
MariaDB [veterinario]> describe mascota;
+-------------+-------------+------+-----+---------+-------+
| Field       | Type        | Null | Key | Default | Extra |
+-------------+-------------+------+-----+---------+-------+
| id_mascota  | int(11)     | NO   | PRI | NULL    |       |
| nom_mascota | varchar(20) | YES  |     | NULL    |       |
| tipo_animal | varchar(25) | YES  |     | NULL    |       |
| nom_dueño   | varchar(20) | YES  |     | NULL    |       |
| ap_m_due    | varchar(20) | YES  |     | NULL    |       |
| ap_p_due    | varchar(20) | YES  |     | NULL    |       |
+-------------+-------------+------+-----+---------+-------+
6 rows in set (0.017 sec)

MariaDB [veterinario]> create table accesorios (
    -> id_mascota int,
    -> tipo_accesirio varchar(30),
    -> Bye
Ctrl-C -- exit!
PS C:\xampp\mysql\bin> .\mysql -u root -p;
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 46
Server version: 10.4.32-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use veterinario;
Database changed
MariaDB [veterinario]> create table accesorios (
    -> id_mascota int,
    -> tipo_accesorio varchar(35),
    -> FOREIGN KEY (id_mascota) REFERENCES mascota(id_mascota)
    -> );
Query OK, 0 rows affected (0.029 sec)

MariaDB [veterinario]> describe accesorios
    -> ;
+----------------+-------------+------+-----+---------+-------+
| Field          | Type        | Null | Key | Default | Extra |
+----------------+-------------+------+-----+---------+-------+
| id_mascota     | int(11)     | YES  | MUL | NULL    |       |
| tipo_accesorio | varchar(35) | YES  |     | NULL    |       |
+----------------+-------------+------+-----+---------+-------+
```

```
Windows PowerShell
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Prueba la nueva tecnología PowerShell multiplataforma https://aka.ms/pscore6

PS C:\Users\MIGRANTES> cd..
PS C:\Users> cd..
PS C:\> cd xampp
PS C:\xampp> cd mysql
PS C:\xampp\mysql> cd bin
PS C:\xampp\mysql\bin> .\mysql -u root -p
Enter password: **
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)
PS C:\xampp\mysql\bin>
PS C:\xampp\mysql\bin> .\mysql -u root -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 45
Server version: 10.4.32-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> create data base veterinario;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'data base veterinario' at line 1
MariaDB [(none)]> create database veterinario;
Query OK, 1 row affected (0.002 sec)

MariaDB [(none)]> use veterinario;
Database changed
MariaDB [veterinario]> create table mascota (
    -> id_mascota int primary key,
    -> nom_mascota varchar(20),
    -> tipo_animal varchar(25),
    -> nom_dueño varchar(20),
    -> ap_m_due varchar(20),
    -> ap_p_due varchar(20)
    -> );
Query OK, 0 rows affected (0.013 sec)

MariaDB [veterinario]> describe mascota;
+-------------+-------------+------+-----+---------+-------+
| Field       | Type        | Null | Key | Default | Extra |
+-------------+-------------+------+-----+---------+-------+
```