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C:\Windows\System32\cmd.exe - Mysql -h localhost -u root -p
Microsoft Windows [Versión 10.0.19043.1706]
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C:\xampp\mysql\bin>Mysql -h localhost -u root -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 8
Server version: 10.4.22-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)]> SHOW databases;
+-----+
| Database |
+-----+
| empleados |
| information_schema |
| mysql |
| performance_schema |
| phpmyadmin |
| test |
| transporte |
| zoologico |
+-----+
8 rows in set (0.008 sec)

MariaDB [(none)]> create database arbol_generacional;
Query OK, 1 row affected (0.002 sec)

MariaDB [(none)]> use arbol_generacional;
Database changed
MariaDB [arbol_generacional]> create table familia;
ERROR 1113 (42000): A table must have at least 1 column
MariaDB [arbol_generacional]> CREATE TABLE familia (
-> -> cedula int (20) NULL AUTO_INCREMENT,
-> -> nombre varchar(20) NOT NULL,
-> -> apellido varchar(20) NOT NULL,
-> -> celular varchar(20) NOT NULL,
-> -> fecha_naci date NOT NULL,
-> -> residencia varchar(20) NOT NULL,
-> -> PRIMARY KEY (cedula)
-> -> );
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that correspon
ds to your MariaDB server version for the right syntax to use near '-> cedula int (20) NU
LL AUTO_INCREMENT,
-> nombre varchar(20) NOT NULL,
... ' at line 2
MariaDB [arbol_generacional]> CREATE TABLE familia (
-> -> cedula int (20) NULL AUTO_INCREMENT,
-> -> nombre varchar(20) NOT NULL,
-> -> apellido varchar(20) NOT NULL,
-> -> celular varchar(20) NOT NULL,
-> -> nacimiento date NOT NULL,
-> -> residencia varchar(20) NOT NULL,
-> -> PRIMARY KEY (cedula)
-> -> )
-> ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that correspon
ds to your MariaDB server version for the right syntax to use near '-> cedula int (20) NU

```

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```
LL AUTO_INCREMENT,
-> nombre varchar(20) NOT NULL,
...' at line 2
MariaDB [arbol_generacional]> CREATE TABLE familia (
-> cedula int (20) NULL AUTO_INCREMENT,
-> nombre varchar(20) NOT NULL,
-> apellido varchar(20) NOT NULL,
-> celular varchar(20) NOT NULL,
-> nacimiento date NOT NULL,
-> residencia varchar(20) NOT NULL,
-> PRIMARY KEY (cedula)
-> );
```

Query OK, 0 rows affected (0.013 sec)

MariaDB [arbol_generacional]> show tables;

```
+-----+
| Tables_in_arbol_generacional |
+-----+
| familia                       |
+-----+
```

1 row in set (0.001 sec)

MariaDB [arbol_generacional]> describe familia;

```
+-----+-----+-----+-----+-----+-----+
| Field      | Type          | Null | Key | Default | Extra          |
+-----+-----+-----+-----+-----+-----+
| cedula     | int(20)       | NO   | PRI | NULL    | auto_increment |
| nombre     | varchar(20)   | NO   |     | NULL    |                |
| apellido   | varchar(20)   | NO   |     | NULL    |                |
| celular    | varchar(20)   | NO   |     | NULL    |                |
| nacimiento | date          | NO   |     | NULL    |                |
| residencia | varchar(20)   | NO   |     | NULL    |                |
+-----+-----+-----+-----+-----+-----+
```

6 rows in set (0.009 sec)

MariaDB [arbol_generacional]> DELETE TABLE FAMILIA;

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 'TABLE FAMILIA' at line 1

MariaDB [arbol_generacional]> DELETE FROM FAMILIA;

Query OK, 0 rows affected (0.005 sec)

```
MariaDB [arbol_generacional]> CREATE TABLE familia (
-> cedula int (20) NULL AUTO_INCREMENT,
-> nombre varchar(20) NOT NULL,
-> apellido varchar(20) NOT NULL,
-> celular varchar(20) NOT NULL,
-> nacimiento date NOT NULL,
-> parentesco varchar (20) NOT NULL,
-> residencia varchar(20) NOT NULL,
-> PRIMARY KEY (cedula)
-> );
```

ERROR 1050 (42S01): Table 'familia' already exists

MariaDB [arbol_generacional]> show tables;

```
+-----+
| Tables_in_arbol_generacional |
+-----+
| familia                       |
+-----+
```

1 row in set (0.001 sec)

```
C:\Windows\System32\cmd.exe - Mysql -h localhost -u root -p
MariaDB [arbol_generacional]> DROP TABLE FAMILIA;
Query OK, 0 rows affected (0.008 sec)

MariaDB [arbol_generacional]> CREATE TABLE familia (
->   cedula int (20) NULL AUTO_INCREMENT,
->   nombre varchar(20) NOT NULL,
->   apellido varchar(20) NOT NULL,
->   celular varchar(20) NOT NULL,
->   nacimiento date NOT NULL,
->   parentesco varchar (20) NOT NULL,
->   residencia varchar(20) NOT NULL,
->   PRIMARY KEY (cedula)
-> );
Query OK, 0 rows affected (0.010 sec)

MariaDB [arbol_generacional]> LOAD DATA LOCAL INFILE "familia.txt" INTO TABLE familia;
Query OK, 10 rows affected, 10 warnings (0.006 sec)
Records: 10  Deleted: 0  Skipped: 0  Warnings: 10

MariaDB [arbol_generacional]> select * from familia;
+-----+-----+-----+-----+-----+-----+-----+
| cedula | nombre | apellido | celular | nacimiento | parentesco | residencia |
+-----+-----+-----+-----+-----+-----+-----+
| 2253915 | ANDRES | DIAZ | 3155090601 | 1946-06-18 | ABUELO | SAN PEDRO |
| 28611275 | ELCIRA | ALDANA | 3227601745 | 1941-12-21 | ABUELA | ATACO |
| 28612744 | MARIA | DIAZ | 3208201410 | 1970-05-08 | MADRE | BOGOTA |
| 28612908 | NURY | DIAZ | 3123953251 | 1972-01-20 | TIA | ESPINAL |
| 28613552 | ANA | DIAZ | 3104775590 | 1979-03-12 | TIA | BOGOTA |
| 79331281 | RUBEN | CASAS | 3214281396 | 1964-10-18 | PADRE | IBAGUE |
| 1024516652 | FABIEL | CASAS | 3154181119 | 1991-04-26 | HERMANO | AMSTERDAM |
| 1024520382 | XIMENA | HERRERA | 3103315761 | 1996-05-02 | PRIMA | BOGOTA |
| 1024560429 | PAULA | TRUJILLO | 3024176854 | 1996-06-08 | PRIMA | BOGOTA |
| 1025524264 | SOFIA | CASAS | 3208701392 | 2004-11-30 | HERMANA | BOGOTA |
+-----+-----+-----+-----+-----+-----+-----+
10 rows in set (0.003 sec)

MariaDB [arbol_generacional]> DELETE FROM familia;
Query OK, 10 rows affected (0.004 sec)

MariaDB [arbol_generacional]> select * from mascotas;
ERROR 1146 (42S02): Table 'arbol_generacional.mascotas' doesn't exist
MariaDB [arbol_generacional]> LOAD DATA LOCAL INFILE "familia.txt" INTO TABLE familia;
Query OK, 10 rows affected, 10 warnings (0.002 sec)
Records: 10  Deleted: 0  Skipped: 0  Warnings: 10

MariaDB [arbol_generacional]> select * from mascotas;
ERROR 1146 (42S02): Table 'arbol_generacional.mascotas' doesn't exist
MariaDB [arbol_generacional]> select * from familia;
+-----+-----+-----+-----+-----+-----+-----+
| cedula | nombre | apellido | celular | nacimiento | parentesco | residencia |
+-----+-----+-----+-----+-----+-----+-----+
| 2253915 | ANDRES | DIAZ | 3155090601 | 1946-06-18 | ABUELO | SAN PEDRO |
| 28611275 | ELCIRA | ALDANA | 3227601745 | 1941-12-21 | ABUELA | ATACO |
| 28612744 | MARIA | DIAZ | 3208201410 | 1970-05-08 | MADRE | BOGOTA |
| 28612908 | NURY | DIAZ | 3123953251 | 1972-01-20 | TIA | ESPINAL |
| 28613552 | ANA | DIAZ | 3104775590 | 1979-03-12 | TIA | BOGOTA |
| 79331281 | RUBEN | CASAS | 3214281396 | 1964-10-18 | PADRE | IBAGUE |
| 1024516652 | FABIEL | CASAS | 3154181119 | 1991-04-26 | HERMANO | AMSTERDAM |
| 1024520382 | XIMENA | HERRERA | 3103315761 | 1996-05-02 | PRIMA | BOGOTA |
| 1024560429 | PAULA | TRUJILLO | 3024176854 | 1996-06-08 | PRIMA | BOGOTA |
| 1025524264 | SOFIA | CASAS | 3208701392 | 2004-11-30 | HERMANA | BOGOTA |
+-----+-----+-----+-----+-----+-----+-----+
```

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10 rows in set (0.000 sec)

MariaDB [arbol_generacional]> select * from familia where apellido="diaz";

cedula	nombre	apellido	celular	nacimiento	parentesco	residencia
2253915	ANDRES	DIAZ	3155090601	1946-06-18	ABUELO	SAN PEDRO
28612744	MARIA	DIAZ	3208201410	1970-05-08	MADRE	BOGOTA
28612908	NURY	DIAZ	3123953251	1972-01-20	TIA	ESPINAL
28613552	ANA	DIAZ	3104775590	1979-03-12	TIA	BOGOTA

4 rows in set (0.003 sec)

MariaDB [arbol_generacional]> select * from familia where nacimineto >="1990-01-01";

ERROR 1054 (42S22): Unknown column 'nacimineto' in 'where clause'

MariaDB [arbol_generacional]> select * from familia where nacimiento >="1990-01-01";

cedula	nombre	apellido	celular	nacimiento	parentesco	residencia
1024516652	FABIEL	CASAS	3154181119	1991-04-26	HERMANO	AMSTERDAM
1024520382	XIMENA	HERRERA	3103315761	1996-05-02	PRIMA	BOGOTA
1024560429	PAULA	TRUJILLO	3024176854	1996-06-08	PRIMA	BOGOTA
1025524264	SOFIA	CASAS	3208701392	2004-11-30	HERMANA	BOGOTA

4 rows in set (0.002 sec)

MariaDB [arbol_generacional]> select nombre, nacimiento, parentesco where residencia="bogota";

ERROR 1054 (42S22): Unknown column 'nombre' in 'field list'

MariaDB [arbol_generacional]> select nombre, nacimiento, parentesco from familia Bye

C:\xampp\mysql\bin>Mysql -h localhost -u root -p;

ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)

C:\xampp\mysql\bin>Mysql -h localhost -u root -p

Enter password:

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 10

Server version: 10.4.22-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 arbol_generacional;

Database changed

MariaDB [arbol_generacional]> select nombre, nacimiento, parentesco from familia where residencia="bogota";

ERROR 1054 (42S22): Unknown column 'parentesco' in 'field list'

MariaDB [arbol_generacional]> select nombre, nacimiento, parentesco from familia where residencia="bogota";

nombre	nacimiento	parentesco
MARIA	1970-05-08	MADRE
ANA	1979-03-12	TIA
XIMENA	1996-05-02	PRIMA
PAULA	1996-06-08	PRIMA
SOFIA	2004-11-30	HERMANA

5 rows in set (0.000 sec)

```
C:\Windows\System32\cmd.exe - Mysql -h localhost -u root -p

MariaDB [arbol_generacional]> select * from familia where parentesco="tia" and residencia
="bogota";
+-----+-----+-----+-----+-----+-----+-----+
| cedula | nombre | apellido | celular | nacimiento | parentesco | residencia |
+-----+-----+-----+-----+-----+-----+-----+
| 28613552 | ANA | DIAZ | 3104775590 | 1979-03-12 | TIA | BOGOTA |
+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.004 sec)

MariaDB [arbol_generacional]> select * from familia where parentesco="abuela" or parente
co="madre";
+-----+-----+-----+-----+-----+-----+-----+
| cedula | nombre | apellido | celular | nacimiento | parentesco | residencia |
+-----+-----+-----+-----+-----+-----+-----+
| 28611275 | ELCIRA | ALDANA | 3227601745 | 1941-12-21 | ABUELA | ATACO |
| 28612744 | MARIA | DIAZ | 3208201410 | 1970-05-08 | MADRE | BOGOTA |
+-----+-----+-----+-----+-----+-----+-----+
2 rows in set (0.000 sec)

MariaDB [arbol_generacional]> select * from famiia where (apellido="casas" and residencia
="bogota") or (apellido="diaz"and residencia="espinal");
ERROR 1146 (42S02): Table 'arbol_generacional.famiia' doesn't exist
MariaDB [arbol_generacional]> select * from familia where (apellido="casas" and residenci
a="bogota") or (apellido="diaz"and residencia="espinal");
+-----+-----+-----+-----+-----+-----+-----+
| cedula | nombre | apellido | celular | nacimiento | parentesco | residencia |
+-----+-----+-----+-----+-----+-----+-----+
| 28612908 | NURY | DIAZ | 3123953251 | 1972-01-20 | TIA | ESPINAL |
| 1025524264 | SOFIA | CASAS | 3208701392 | 2004-11-30 | HERMANA | BOGOTA |
+-----+-----+-----+-----+-----+-----+-----+
2 rows in set (0.000 sec)

MariaDB [arbol_generacional]> select nombre, nacimiento, parentesco from familia;
+-----+-----+-----+
| nombre | nacimiento | parentesco |
+-----+-----+-----+
| ANDRES | 1946-06-18 | ABUELO |
| ELCIRA | 1941-12-21 | ABUELA |
| MARIA | 1970-05-08 | MADRE |
| NURY | 1972-01-20 | TIA |
| ANA | 1979-03-12 | TIA |
| RUBEN | 1964-10-18 | PADRE |
| FABIEL | 1991-04-26 | HERMANO |
| XIMENA | 1996-05-02 | PRIMA |
| PAULA | 1996-06-08 | PRIMA |
| SOFIA | 2004-11-30 | HERMANA |
+-----+-----+-----+
10 rows in set (0.001 sec)

MariaDB [arbol_generacional]> select apellido from familia;
+-----+
| apellido |
+-----+
| DIAZ |
| ALDANA |
| DIAZ |
| DIAZ |
| DIAZ |
| CASAS |
| CASAS |
| HERRERA |
+-----+
```

```
C:\Windows\System32\cmd.exe - Mysql -h localhost -u root -p

+-----+
| TRUJILLO |
| CASAS    |
+-----+
10 rows in set (0.000 sec)

MariaDB [arbol_generacional]> select distinct apellido from familia;
+-----+
| apellido |
+-----+
| DIAZ     |
| ALDANA   |
| CASAS    |
| HERRERA  |
| TRUJILLO |
+-----+
5 rows in set (0.003 sec)

MariaDB [arbol_generacional]> nombre, apellido, nacimiento, parentesco from familia where
apellido = "casas" or apellido = "diaz";
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that correspon
ds to your MariaDB server version for the right syntax to use near 'nombre, apellido, nac
imiento, parentesco from familia where apellido = "casas" ...' at line 1
MariaDB [arbol_generacional]> nombre, apellido, nacimiento, parentesco from familia where
apellido = "casas" or apellido = "diaz";
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that correspon
ds to your MariaDB server version for the right syntax to use near 'nombre, apellido, nac
imiento, parentesco from familia where apellido = "casas" ...' at line 1
MariaDB [arbol_generacional]> select nombre, apellido, nacimiento, parentesco from famili
a where apellido = "casas" or apellido = "diaz";
+-----+-----+-----+-----+
| nombre | apellido | nacimiento | parentesco |
+-----+-----+-----+-----+
| ANDRES | DIAZ     | 1946-06-18 | ABUELO     |
| MARIA  | DIAZ     | 1970-05-08 | MADRE      |
| NURY   | DIAZ     | 1972-01-20 | TIA        |
| ANA    | DIAZ     | 1979-03-12 | TIA        |
| RUBEN  | CASAS    | 1964-10-18 | PADRE      |
| FABIEL | CASAS    | 1991-04-26 | HERMANO    |
| SOFIA  | CASAS    | 2004-11-30 | HERMANA    |
+-----+-----+-----+-----+
7 rows in set (0.000 sec)

MariaDB [arbol_generacional]> select nombre, nacimiento from familia order by nacimiento;
+-----+-----+
| nombre | nacimiento |
+-----+-----+
| ELCIRA | 1941-12-21 |
| ANDRES | 1946-06-18 |
| RUBEN  | 1964-10-18 |
| MARIA  | 1970-05-08 |
| NURY   | 1972-01-20 |
| ANA    | 1979-03-12 |
| FABIEL | 1991-04-26 |
| XIMENA | 1996-05-02 |
| PAULA  | 1996-06-08 |
| SOFIA  | 2004-11-30 |
+-----+-----+
10 rows in set (0.003 sec)

MariaDB [arbol_generacional]> nombre, nacimiento, parentesco from familia order by nacimi
```


MariaDB [arbol_generacional]> nombre, nacimiento, parentesco from familia order by nacimiento desc;

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 'nombre, nacimiento, parentesco from familia order by nacimiento desc' at line 1

MariaDB [arbol_generacional]> select nombre, nacimiento, parentesco from familia order by nacimiento desc;

nombre	nacimiento	parentesco
SOFIA	2004-11-30	HERMANA
PAULA	1996-06-08	PRIMA
XIMENA	1996-05-02	PRIMA
FABIEL	1991-04-26	HERMANO
ANA	1979-03-12	TIA
NURY	1972-01-20	TIA
MARIA	1970-05-08	MADRE
RUBEN	1964-10-18	PADRE
ANDRES	1946-06-18	ABUELO
ELCIRA	1941-12-21	ABUELA

10 rows in set (0.000 sec)

MariaDB [arbol_generacional]> select nombre, apellido, nacimiento from familia order by apellido, nacimiento desc;

nombre	apellido	nacimiento
ELCIRA	ALDANA	1941-12-21
SOFIA	CASAS	2004-11-30
FABIEL	CASAS	1991-04-26
RUBEN	CASAS	1964-10-18
ANA	DIAZ	1979-03-12
NURY	DIAZ	1972-01-20
MARIA	DIAZ	1970-05-08
ANDRES	DIAZ	1946-06-18
XIMENA	HERRERA	1996-05-02
PAULA	TRUJILLO	1996-06-08

10 rows in set (0.002 sec)

MariaDB [arbol_generacional]> select * from familia;

cedula	nombre	apellido	celular	nacimiento	parentesco	residencia
2253915	ANDRES	DIAZ	3155090601	1946-06-18	ABUELO	SAN PEDRO
28611275	ELCIRA	ALDANA	3227601745	1941-12-21	ABUELA	ATACO
28612744	MARIA	DIAZ	3208201410	1970-05-08	MADRE	BOGOTA
28612908	NURY	DIAZ	3123953251	1972-01-20	TIA	ESPINAL
28613552	ANA	DIAZ	3104775590	1979-03-12	TIA	BOGOTA
79331281	RUBEN	CASAS	3214281396	1964-10-18	PADRE	IBAGUE
1024516652	FABIEL	CASAS	3154181119	1991-04-26	HERMANO	AMSTERDAM
1024520382	XIMENA	HERRERA	3103315761	1996-05-02	PRIMA	BOGOTA
1024560429	PAULA	TRUJILLO	3024176854	1996-06-08	PRIMA	BOGOTA
1025524264	SOFIA	CASAS	3208701392	2004-11-30	HERMANA	BOGOTA

10 rows in set (0.001 sec)

MariaDB [arbol_generacional]> insert into mascotas values ("1025593867","Ariadna","Romero", "3137587032", "2007-03-10", "PRIMA", "BOGOTA");

MariaDB [arbol_generacional]> insert into mascotas values ("1025593867","Ariadna","Romero",
 "3137587032","2007-03-10","PRIMA","BOGOTA");

ERROR 1146 (42S02): Table 'arbol_generacional.mascotas' doesn't exist

MariaDB [arbol_generacional]> insert into familia values ("1025593867","Ariadna","Romero",
 "3137587032","2007-03-10","PRIMA","BOGOTA");

Query OK, 1 row affected (0.004 sec)

MariaDB [arbol_generacional]> select * from familia;

cedula	nombre	apellido	celular	nacimiento	parentesco	residencia
2253915	ANDRES	DIAZ	3155090601	1946-06-18	ABUELO	SAN PEDRO
28611275	ELCIRA	ALDANA	3227601745	1941-12-21	ABUELA	ATACO
28612744	MARIA	DIAZ	3208201410	1970-05-08	MADRE	BOGOTA
28612908	NURY	DIAZ	3123953251	1972-01-20	TIA	ESPINAL
28613552	ANA	DIAZ	3104775590	1979-03-12	TIA	BOGOTA
79331281	RUBEN	CASAS	3214281396	1964-10-18	PADRE	IBAGUE
1024516652	FABIEL	CASAS	3154181119	1991-04-26	HERMANO	AMSTERDAM
1024520382	XIMENA	HERRERA	3103315761	1996-05-02	PRIMA	BOGOTA
1024560429	PAULA	TRUJILLO	3024176854	1996-06-08	PRIMA	BOGOTA
1025524264	SOFIA	CASAS	3208701392	2004-11-30	HERMANA	BOGOTA
1025593867	Ariadna	Romero	3137587032	2007-03-10	PRIMA	BOGOTA

11 rows in set (0.001 sec)

MariaDB [arbol_generacional]> update familia set cedula="1070596157" where nombre="ariadna";

Query OK, 1 row affected (0.004 sec)

Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [arbol_generacional]> update familia set nombre="ARIADNA", apellido="ROMERO" where cedula="1070596157";

Query OK, 1 row affected (0.005 sec)

Rows matched: 1 Changed: 1 Warnings: 0

-> select * from familia;

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 '}'

select * from familia' at line 1

MariaDB [arbol_generacional]> select * from familia;

cedula	nombre	apellido	celular	nacimiento	parentesco	residencia
2253915	ANDRES	DIAZ	3155090601	1946-06-18	ABUELO	SAN PEDRO
28611275	ELCIRA	ALDANA	3227601745	1941-12-21	ABUELA	ATACO
28612744	MARIA	DIAZ	3208201410	1970-05-08	MADRE	BOGOTA
28612908	NURY	DIAZ	3123953251	1972-01-20	TIA	ESPINAL
28613552	ANA	DIAZ	3104775590	1979-03-12	TIA	BOGOTA
79331281	RUBEN	CASAS	3214281396	1964-10-18	PADRE	IBAGUE
1024516652	FABIEL	CASAS	3154181119	1991-04-26	HERMANO	AMSTERDAM
1024520382	XIMENA	HERRERA	3103315761	1996-05-02	PRIMA	BOGOTA
1024560429	PAULA	TRUJILLO	3024176854	1996-06-08	PRIMA	BOGOTA
1025524264	SOFIA	CASAS	3208701392	2004-11-30	HERMANA	BOGOTA
1070596157	ARIADNA	ROMERO	3137587032	2007-03-10	PRIMA	BOGOTA

11 rows in set (0.000 sec)

MariaDB [arbol_generacional]> _