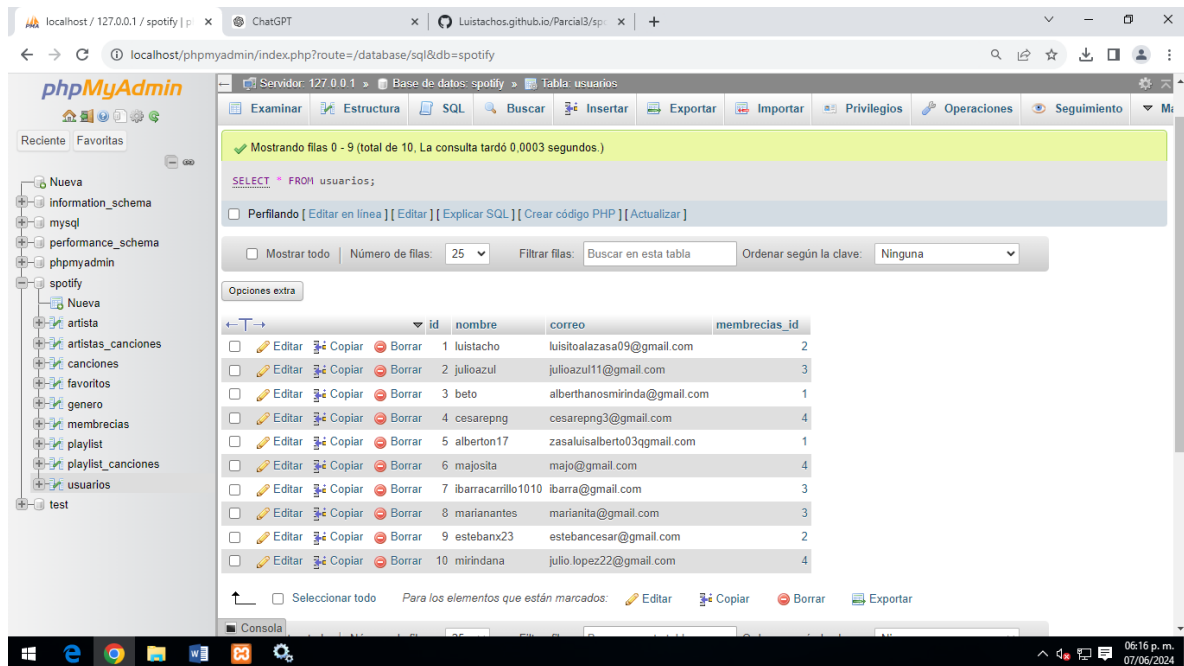


Zamora Sánchez Luis Alberto.

Practica #10 Evidenciad De consultas en SQL.

1: Filtrar usuarios.

```
SELECT * FROM usuarios;
```

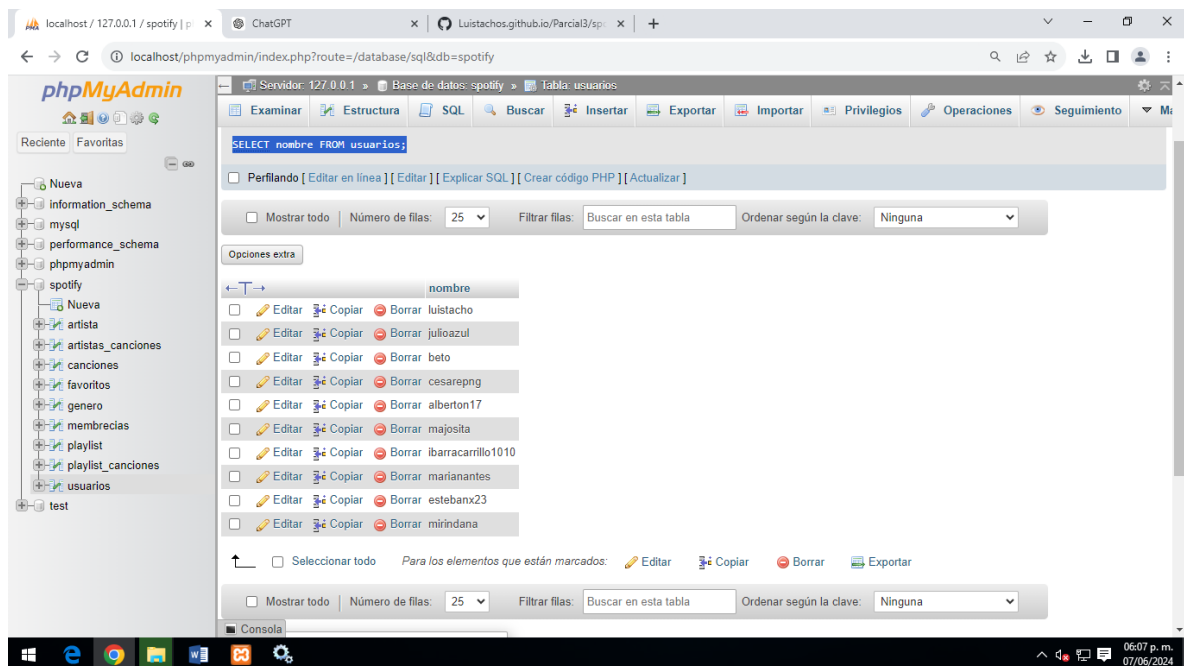


The screenshot shows the phpMyAdmin interface for a database named 'spotify'. The 'usuarios' table is selected, and the SQL query 'SELECT * FROM usuarios;' is entered in the query box. The table structure is visible, showing columns: id, nombre, correo, and membresias_id. The table contains 10 rows of data.

id	nombre	correo	membresias_id
1	luistacho	luisitoalazasa09@gmail.com	2
2	julioazul	julioazul11@gmail.com	3
3	beto	alberthanosmirinda@gmail.com	1
4	cesarepng	cesarepng3@gmail.com	4
5	alberton17	zasaluslberto03qgmail.com	1
6	majosita	majo@gmail.com	4
7	ibarracarrillo1010	ibarra@gmail.com	3
8	marianantes	marianita@gmail.com	3
9	estebanx23	estebancesar@gmail.com	2
10	mirindana	julio lopez22@gmail.com	4

2: Filtrar el nombre de usuarios.

```
SELECT nombre FROM usuarios;
```



The screenshot shows the phpMyAdmin interface for the 'usuarios' table. The SQL query 'SELECT nombre FROM usuarios;' is entered in the query box. The table structure is visible, showing columns: id, nombre, correo, and membresias_id. The table contains 10 rows of data.

nombre
luistacho
julioazul
beto
cesarepng
alberton17
majosita
ibarracarrillo1010
marianantes
estebanx23
mirindana

3: Filtrar usuarios por membrecía.

```
SELECT * FROM usuarios WHERE membrecias_id=1;
```

The screenshot shows the phpMyAdmin interface with the 'usuarios' table selected. The SQL query `SELECT * FROM usuarios WHERE membrecias_id=1;` has been executed, resulting in 2 rows. The table structure is as follows:

id	nombre	correo	membrecias_id
3	beto	alberthanosmirinda@gmail.com	1
5	alberton17	zasaluisalberto03qgmail.com	1

The interface includes various navigation tabs (Examinar, Estructura, SQL, etc.) and a sidebar with a database tree. The status bar at the bottom indicates the time as 06:10 p.m. on 07/06/2024.

4: Filtrar usuarios por nombre que inicia en "A".

(NO hay XD)

```
SELECT * FROM usuarios WHERE nombre LIKE 'A*';
```

The screenshot shows the phpMyAdmin interface with the 'usuarios' table selected. The SQL query `SELECT * FROM usuarios WHERE nombre LIKE 'A*';` has been executed, resulting in an empty set of values. The message displayed is: "MySQL ha devuelto un conjunto de valores vacío (es decir: cero columnas). (La consulta tardó 0.0005 segundos.)".

The interface includes various navigation tabs (Examinar, Estructura, SQL, etc.) and a sidebar with a database tree. The status bar at the bottom indicates the time as 06:13 p.m. on 07/06/2024.

5: filtrar por fecha.

```
SELECT * FROM canciones WHERE fecha>'2020-01-01';
```

The screenshot shows the phpMyAdmin interface with the 'canciones' table selected. The query `SELECT * FROM canciones WHERE fecha>'2020-01-01';` has been executed, resulting in 4 rows. The table structure is as follows:

id	nombre	generos_id	duracion	fecha	activo	foto
57	Vamos a Marte	63	03:15:00	2020-06-20	1	foto57.jpg
87	Wacha	63	03:25:00	2021-02-14	1	foto87.jpg
97	Vete	63	03:38:00	2020-01-24	1	foto97.jpg
107	Hitboy	63	03:45:00	2020-08-01	1	foto107.jpg

6: filtrar por género.

```
SELECT * FROM canciones WHERE generos_id=60 or generos_id=58;
```

The screenshot shows the phpMyAdmin interface with the 'canciones' table selected. The query `SELECT * FROM canciones WHERE generos_id=60 or generos_id=58;` has been executed, resulting in 24 rows. The table structure is as follows:

id	nombre	generos_id	duracion	fecha	activo	foto
2	Lose Yourself	58	05:20:00	2003-10-28	1	foto2.jpg
9	California Love	58	04:45:00	1995-12-03	1	foto9.jpg
12	The Real Slim Shady	58	04:44:00	2000-05-16	1	foto12.jpg
19	Changes	58	04:30:00	1988-05-13	1	foto19.jpg
22	Not Afraid	58	04:08:00	2010-04-29	1	foto22.jpg
25	Hi Em Up	58	05:12:00	1980-05-04	1	foto25.jpg
32	Stan	58	05:44:00	2000-11-21	1	foto32.jpg
39	Ghetto Gospel	58	03:58:00	2004-11-25	1	foto39.jpg
42	Mockingbird	58	04:11:00	2004-12-07	1	foto42.jpg
49	Dear Mama	58	04:39:00	1995-02-21	1	foto49.jpg
62	Beautiful	58	05:20:00	2009-01-12	1	foto62.jpg
69	Do for Love	58	04:42:00	1997-03-21	1	foto69.jpg
82	Without Me	58	04:50:00	2002-05-14	1	foto82.jpg
89	Only God Can Judge Me	58	04:57:00	1995-02-13	1	foto89.jpg
72	Just Lose It	58	04:08:00	2004-09-28	1	foto72.jpg
79	Brendas Got a Baby	58	03:55:00	1991-10-20	1	foto79.jpg
82	Love the Way You Lie	58	04:23:00	2010-05-25	1	foto82.jpg
89	Me Against the World	58	04:39:00	1995-03-14	1	foto89.jpg
92	The Monster	58	04:10:00	2013-10-29	1	foto92.jpg
99	So Many Tears	58	03:59:00	1995-05-13	1	foto99.jpg
102	Mockingbird	58	04:10:00	2004-04-25	1	foto102.jpg
109	Keep Ya Head Up	58	04:23:00	1993-10-28	1	foto109.jpg
112	Rap God	58	05:03:00	2013-10-14	1	foto112.jpg
119	Changes	58	04:30:00	1995-10-13	1	foto119.jpg

7: filtrar canciones por palabra.

(No hay x2)

```
SELECT * FROM canciones WHERE nombre LIKE '*September*';
```

The screenshot shows the phpMyAdmin interface for a database named 'spotify'. The left sidebar shows the database structure, including tables like 'canciones', 'artistas', 'genero', etc. The main panel displays the 'canciones' table. A message at the top states: 'MySQL ha devuelto un conjunto de valores vacío (es decir: cero columnas). (La consulta tardó 0.0005 segundos.)'. Below this, the SQL query 'SELECT * FROM canciones WHERE nombre LIKE '*September*';' is shown. The table structure is visible below the query, with columns: id, nombre, generos_id, duracion, fecha, activo, foto. The bottom of the interface shows the Windows taskbar with the date 06/27 p. m. 07/06/2024.

8: filtrar canciones totales.

```
SELECT COUNT(*) FROM canciones;
```

The screenshot shows the phpMyAdmin interface for the 'spotify' database, specifically the 'canciones' table. A message at the top states: 'Su consulta se ejecutó con éxito.' Below this, the SQL query 'SELECT COUNT(*) FROM canciones;' is shown. The result of the query is displayed as 'COUNT(*)' with a value of '180'. The bottom of the interface shows the Windows taskbar with the date 06/28 p. m. 07/06/2024.

07/06/2024