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**TALLER 5 BD**

**BARBERIA (EJERCICIO A)**

**Escribir consultas que me permitan ver la información de cada tabla o de varias tablas (10).**

# 1. Mostrar todos los servicios que presta la barbería:

SELECT nombre\_servicio FROM servicio;

The screenshot shows the MySQL Workbench interface with the following details:

- Navigator:** Shows the schema `barberia_house_man` with tables: `cita`, `cliente`, `compra_producto`, `empleado`, `especialidad`, `historial_servicios`, `producto`, `proveedor`, `registro_venta`, `registro_venta_producto`, `servicio`, `telefono_cliente`, and `telefono_proveedor`.
- SQL Editor:** Contains the query: `SELECT nombre_servicio FROM servicio;`
- Result Grid:** Displays the results of the query in a grid format. The columns are labeled `nombre_servicio`. The data includes:

nombre_servicio
Afeitado Clásico
Afeitado de Cabeza
Barba Diseñada
Corte de Barba
Corte de Pelo
Depilación con Cera
Diseño de Cejas
Exfoliación Facial
Lavado de Cabello
Manicura
Maquillaje
Masaje Capilar
Pedicura
Peinado de Fiesta
Planchado de Cabello
Recorte de Patillas
Tinte de Barba
Tratamiento Capilar
Tratamiento de Kér...
Tratamiento Facial
- Output:** Shows the execution log:

#	Time	Action	Message	Duration / Fetch
26	15:01:51	SELECT c.* , tc.telefono FROM cliente c JOIN telefono_cliente tc ON c.id_cliente = tc.id_cliente LIMIT 0, ...	29 row(s) returned	0.016 sec / 0.000 sec

## 2. Mostrar el contenido de la tabla producto:

SELECT \* FROM producto;

The screenshot shows the MySQL Workbench interface with the following details:

- File Bar:** File, Edit, View, Query, Database, Server, Tools, Scripting, Help.
- Toolbar:** Includes icons for New Connection, Open Connection, Save, Print, Copy, Paste, Find, Replace, and others.
- Navigator:** Shows the database schema for the 'barberia\_house\_man' database, including tables like cita, cliente, compra\_producto, empleado, especialidad, historial\_servicios, producto, proveedor, registro\_venta, registro\_venta\_producto, servicio, telefono\_cliente, and telefono\_proveedor.
- SQL Editor:** Displays the SQL query: `1  
2 • SELECT * FROM producto;`
- Result Grid:** A table showing the results of the query. The columns are ref\_producto, nombre\_producto, cantidad, precio, and id\_proveedor. The data consists of 20 rows, each representing a product item with its reference number, name, quantity, price, and supplier ID.
- Output Window:** Shows the execution details of the query:

#	Time	Action	Message	Duration / Fetch
28	15:32:30	SELECT nombre_servicio FROM servicio LIMIT 0, 500	20 row(s) returned	0.031 sec / 0.000 sec
29	15:32:30	SELECT * FROM producto LIMIT 0, 500		0.000 sec / 0.000 sec
- Status Bar:** Shows the system tray with various icons and the date/time: 3:36 p.m. 3/04/2024.

### 3. Mostrar toda la información completa de los clientes incluyendo teléfono:

```
SELECT c.*, tc.telefono
FROM cliente c
JOIN telefono_cliente tc ON c.id_cliente = tc.id_cliente;
```

The screenshot shows the MySQL Workbench interface with the following details:

- Navigator:** Shows the schema `barberia_house_man` with tables: `cita`, `cliente`, `compra_producto`, `empleado`, `especialidad`, `historial_servicios`, `producto`, `proveedor`, `registro_venta`, `registro_venta_producto`, `servicio`, `telefono_cliente`, and `telefono_proveedor`.
- SQL Editor:** Contains the SQL query:

```
1 •  SELECT c.*, tc.telefono
2   FROM cliente c
3   JOIN telefono_cliente tc ON c.id_cliente = tc.id_cliente;
4
```
- Result Grid:** Displays the results of the query, showing 29 rows of client information including their phone numbers. The columns are: `id_cliente`, `cedula_cliente`, `nombre_cliente`, `apellido_cliente`, `profesion`, `correo`, `fecha_nacimiento`, `edad`, `direccion`, and `telefono`. The data includes various names like Juan Pérez, María González, Carlos López, etc., along with their respective details.
- Action Output:** Shows the execution log with two entries:

  - Line 25: `25 14:59:54 SELECT pr.* , tp.telefono FROM proveedor pr JOIN telefono_proveedor tp ON pr.id_proveedor = tp.id_pro... 20 row(s) returned`
  - Line 26: `26 15:01:51 SELECT c.* , tc.telefono FROM cliente c JOIN telefono_cliente tc ON c.id_cliente = tc.id_cliente LIMIT 0... 29 row(s) returned`

- System Tray:** At the bottom right, it shows the date and time as "3/04/2024 3:01 p.m." and a battery icon indicating 16% remaining.

#### 4. Mostrar el contenido de la tabla registro\_venta incluyendo el empleado:

```
SELECT rv.* , emp.nombre_empleado
```

```
FROM registro_venta rv
```

```
JOIN empleado emp ON rv.id_empleado = emp.id_empleado;
```

The screenshot shows the MySQL Workbench interface with the following details:

- Navigator:** Shows the schema `barberia_house_man` with tables: cita, cliente, compra\_producto, empleado, especialidad, historial\_servicios, producto, proveedor, registro\_venta, registro\_venta\_producto, servicio, telefono\_cliente, telefono\_proveedor.
- SQL Editor:** Displays the executed SQL query:

```
1
2 •  SELECT rv.* , emp.nombre_empleado
3   FROM registro_venta rv
4   JOIN empleado emp ON rv.id_empleado = emp.id_empleado;
5
```
- Result Grid:** Shows the results of the query in a tabular format. The columns are: id\_registro, fecha\_y\_hora, total, ganancia\_ocasional, id\_empleado, and nombre\_empleado. The data consists of 16 rows, each representing a sale record with its employee information.
- Right Panel:** Contains a message about context help being disabled and instructions to use the toolbar for help.
- Bottom Status Bar:** Shows the status "Query Completed".
- System Tray:** Shows the date and time as 3:42 p.m. on 3/04/2024.

id_registro	fecha_y_hora	total	ganancia_ocasional	id_empleado	nombre_empleado
1	2024-04-01 14:00:00	50000	5000	1	Juan
21	2024-04-21 14:10:00	60000	6000	1	Juan
2	2024-04-02 15:30:00	70000	7000	2	Maria
22	2024-04-22 15:00:00	80000	8000	2	Maria
3	2024-04-03 16:45:00	60000	6000	3	Carlos
23	2024-04-23 16:20:00	70000	7000	3	Carlos
4	2024-04-04 17:20:00	90000	9000	4	Ana
24	2024-04-24 17:15:00	95000	9500	4	Ana
5	2024-04-05 18:10:00	80000	8000	5	Pedro
25	2024-04-25 18:30:00	85000	8500	5	Pedro
6	2024-04-06 14:30:00	55000	5500	6	Laura
26	2024-04-26 14:40:00	50000	5000	6	Laura
7	2024-04-07 15:15:00	75000	7500	7	David
27	2024-04-27 15:25:00	75000	7500	7	David
8	2024-04-08 16:00:00	65000	6500	8	Sofia
28	2024-04-28 16:10:00	65000	6500	8	Sofia
9	2024-04-09 17:00:00	95000	9500	9	Elena
29	2024-04-29 17:40:00	90000	9000	9	Elena
10	2024-04-10 17:45:00	85000	8500	10	Javier
30	2024-04-30 18:15:00	80000	8000	10	Javier
11	2024-04-11 14:20:00	60000	6000	11	Lucia
12	2024-04-12 15:00:00	70000	7000	12	Alejandro
13	2024-04-13 16:30:00	50000	5000	13	Valentina
14	2024-04-14 17:10:00	80000	8000	14	Gabriel
15	2024-04-15 18:00:00	75000	7500	15	Adriana
16	2024-04-16 14:45:00	65000	6500	16	Fernando

## 5. Mostrar el total de ventas realizadas en un rango de fechas:

```
SELECT SUM(total) AS total_ventas  
FROM registro_venta  
WHERE DATE(fecha_y_hora) BETWEEN '2024-04-01' AND '2024-04-30';
```

The screenshot shows the MySQL Workbench interface with the following details:

- File Bar:** File, Edit, View, Query, Database, Server, Tools, Scripting, Help.
- Toolbar:** Includes icons for Home, Schema, Table, View, Procedure, Function, Script, and Help.
- Navigator:** Shows the schema `barberia_house_man` with tables: cita, cliente, compra\_producto, empleado, especialidad, historial\_servicios, producto, proveedor, registro\_venta, registro\_venta\_producto, servicio, telefono\_cliente, telefono\_proveedor.
- SQL Editor:** Contains the SQL query:

```
1  
2 •  SELECT SUM(total) AS total_ventas  
3   FROM registro_venta  
4 WHERE DATE(fecha_y_hora) BETWEEN '2024-04-01' AND '2024-04-30';
```
- Result Grid:** Displays the result of the query:

total_ventas
2175000
- Help Panel:** A note states: "Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help."
- Bottom Status:** Shows "Query Completed" and the system tray with various icons.

## 6. Mostrar todas las citas, incluyendo información del empleado, cliente y servicio:

```
SELECT c.*, emp.nombre_empleado, cli.nombre_cliente, s.nombre_servicio
```

```
FROM cita c
```

```
JOIN empleado emp ON c.id_empleado = emp.id_empleado
```

```
JOIN cliente cli ON c.id_cliente = cli.id_cliente
```

```
JOIN servicio s ON c.id_servicio = s.id_servicio;
```

The screenshot shows the MySQL Workbench interface with the following details:

- Navigator:** Shows the database schema with the **barberia\_house\_man** database selected, containing tables like **cita**, **cliente**, **compra\_producto**, etc.
- SQL Editor:** Displays the executed SQL query:

```
1 •  SELECT c.*, emp.nombre_empleado, cli.nombre_cliente, s.nombre_servicio
2   FROM cita c
3   JOIN empleado emp ON c.id_empleado = emp.id_empleado
4   JOIN cliente cli ON c.id_cliente = cli.id_cliente
5   JOIN servicio s ON c.id_servicio = s.id_servicio;
6
```
- Result Grid:** Shows the resulting data from the query, mapping each row to a specific service appointment with its employee, client, and service details.
- Output:** Shows the execution log with two entries:

#	Time	Action	Message	Duration / Fetch
14	14:19:54	SELECT e.* , esp.nombre_especialidad FROM empleado e JOIN especialidad esp ON e.id_especialidad ...	20 row(s) returned	0.016 sec / 0.000 sec
15	14:21:43	SELECT c.* , emp.nombre_empleado , cli.nombre_cliente , s.nombre_servicio FROM cita c JOIN empleado emp ON c.id_empleado = emp.id_empleado JOIN cliente cli ON c.id_cliente = cli.id_cliente JOIN servicio s ON c.id_servicio = s.id_servicio;	39 row(s) returned	0.015 sec / 0.000 sec

## 7. Mostrar todo el historial de servicios, incluyendo información del empleado y cliente:

```
SELECT hs.*, emp.nombre_empleado, cli.nombre_cliente  
FROM historial_servicios hs  
JOIN empleado emp ON hs.id_empleado = emp.id_empleado  
JOIN cliente cli ON hs.id_cliente = cli.id_cliente;
```

The screenshot shows the MySQL Workbench interface with the following details:

- Navigator:** Shows the **SCHEMAS** section with the **barberia\_house\_man** schema selected, displaying tables like *cita*, *cliente*, *compra\_producto*, etc.
- SQL Editor:** Contains the SQL query:

```
1 •  SELECT hs.*, emp.nombre_empleado, cli.nombre_cliente  
2   FROM historial_servicios hs  
3   JOIN empleado emp ON hs.id_empleado = emp.id_empleado  
4   JOIN cliente cli ON hs.id_cliente = cli.id_cliente;
```
- Result Grid:** Displays the query results in a grid format. The columns are: id\_servicio\_prestado, producto\_consumido, fecha\_y\_hora, duracion\_procedimiento, id\_empleado, id\_cliente, nombre\_empleado, and nombre\_cliente. The data includes various services provided by employees to clients, such as "Corte de Pelo Clásico" by Juan to Andrea, and "Masaje Relajante" by Laura to Lucas.
- Action Output:** Shows the execution log with two entries:
  - Query 15: SELECT c.\* , emp.nombre\_empleado , cli.nombre\_cliente , s.nombre\_servicio FROM cita c JOIN empleado em... (39 rows returned)
  - Query 16: SELECT hs.\* , emp.nombre\_empleado , cli.nombre\_cliente FROM historial\_servicios hs JOIN empleado em... (29 rows returned)
- System Tray:** Shows the Windows taskbar with various pinned icons and the system clock indicating 2:25 p.m. on 3/04/2024.

## 8. Mostrar todos los productos vendidos en cada registro de venta:

```
SELECT rvp.*, rv.fecha_y_hora  
FROM registro_venta_producto rvp  
JOIN registro_venta rv ON rvp.id_registro = rv.id_registro;
```

The screenshot shows the MySQL Workbench interface with the following details:

- Toolbar:** Includes icons for Home, Unconnected, Local instance MySQL80, File, Edit, View, Query, Database, Server, Tools, Scripting, Help, and various database management icons.
- Schemas:** Shows the 'adventureworks' schema and the 'barberia\_house\_man' schema, which contains tables like cita, cliente, compra\_producto, empleado, especialidad, historial\_servicios, producto, proveedor, registro\_venta, registro\_venta\_producto, servicio, telefono\_cliente, and telefono\_proveedor.
- SQL Editor:** Displays the SQL query:

```
1 •  SELECT rvp.*, rv.fecha_y_hora  
2   FROM registro_venta_producto rvp  
3   JOIN registro_venta rv ON rvp.id_registro = rv.id_registro;  
4
```
- Result Grid:** Shows the results of the query in a tabular format. The columns are id\_registro, ref\_producto, and fecha\_y\_hora. The data includes rows such as (7, REF001, 2024-04-07 15:15:00), (16, REF002, 2024-04-16 14:45:00), (20, REF003, 2024-04-20 18:05:00), etc., up to (20, REF015, 2024-04-10 17:45:00).
- Output Panel:** Shows the execution log with two entries:
  - Action Output: # 16 14:25:16 SELECT hs.\* , emp.nombre\_empleado , cli.nombre\_cliente FROM historial\_servicios hs JOIN empleado em... 29 row(s) returned
  - Action Output: # 17 14:28:57 SELECT rvp.\* , rv.fecha\_y\_hora FROM registro\_venta\_producto rvp JOIN registro\_venta rv ON rvp.id\_rea... 20 row(s) returnedBoth entries show a duration of 0.000 sec / 0.000 sec.
- System Tray:** Shows the Windows taskbar with various pinned icons including File Explorer, Microsoft Edge, WhatsApp, Microsoft Word, Google Chrome, Microsoft Teams, and others.

## 9. Mostrar los servicios realizados por un empleado en particular (por ejemplo, empleado con ID 1):

```
SELECT c.*, s.nombre_servicio
```

```
FROM cita c
```

```
JOIN servicio s ON c.id_servicio = s.id_servicio
```

```
WHERE c.id_empleado = 1;
```

The screenshot shows the MySQL Workbench interface with the following details:

- Navigator:** Shows the **SCHEMAS** section with the **barberia\_house\_man** schema selected, displaying tables such as **cita**, **cliente**, **compra\_producto**, **empleado**, **especialidad**, **historial\_servicios**, **producto**, **proveedor**, **registro\_venta**, **registro\_venta\_producto**, **servicio**, **telefono\_cliente**, and **telefono\_proveedor**.
- SQL Editor:** Contains the following SQL query:

```
1 •  SELECT c.*, s.nombre_servicio
2   FROM cita c
3   JOIN servicio s ON c.id_servicio = s.id_servicio
4 WHERE c.id_empleado = 1;
5
```
- Result Grid:** Displays the results of the query in a grid format. The columns are **id\_cita**, **id\_empleado**, **id\_cliente**, **fecha\_y\_hora**, **id\_servicio**, and **nombre\_servicio**. The data is as follows:

id_cita	id_empleado	id_cliente	fecha_y_hora	id_servicio	nombre_servicio
1	1	1	2024-04-01 09:00:00	1	Corte de Pelo
21	1	21	2024-04-03 09:00:00	1	Corte de Pelo
30	1	1	2024-04-04 09:00:00	11	Masaje Capilar

- Output:** Shows the execution log with two entries:
  - # 17 14:28:57 SELECT rvp.\* , rv.fecha\_y\_hora FROM registro\_venta\_producto rvp JOIN registro\_venta rv ON rvp.id\_registro\_venta = rv.id\_registro\_venta 20 row(s) returned Duration / Fetch 0.000 sec / 0.000 sec
  - # 18 14:31:10 SELECT c.\* , s.nombre\_servicio FROM cita c JOIN servicio s ON c.id\_servicio = s.id\_servicio WHERE c.id\_empleado = 1 3 row(s) returned Duration / Fetch 0.000 sec / 0.000 sec

## 10. Mostrar el total de ventas por empleado:

```
SELECT r.id_empleado, SUM(r.total) AS total_ventas  
FROM registro_venta r  
GROUP BY r.id_empleado;
```

The screenshot shows the MySQL Workbench interface with the following details:

- File Bar:** File, Edit, View, Query, Database, Server, Tools, Scripting, Help.
- Toolbar:** Includes icons for New, Open, Save, Print, Copy, Paste, Find, Replace, and various database management functions.
- Navigator:** Shows the current connection is "unconnected" and the local instance is "MySQL80". It displays the "SCHEMAS" tree, which includes the "adventureworks" schema and the "barberia\_house\_man" schema, which contains tables like cita, cliente, compra\_producto, empleado, especialidad, historial\_servicios, producto, proveedor, registro\_venta, registro\_venta\_producto, servicio, telefono\_cliente, and telefono\_proveedor.
- Query Editor:** Displays the SQL query:

```
1 •  SELECT r.id_empleado, SUM(r.total) AS total_ventas  
2   FROM registro_venta r  
3   GROUP BY r.id_empleado;  
4  
5
```
- Result Grid:** Shows the results of the query in a tabular format. The columns are "id\_empleado" and "total\_ventas". The data is as follows:

id_empleado	total_ventas
1	110000
2	150000
3	130000
4	185000
5	165000
6	105000
7	150000
8	130000
9	185000
10	165000
11	60000
12	70000
13	50000
14	80000

- Output Tab:** Shows the execution log with two entries:

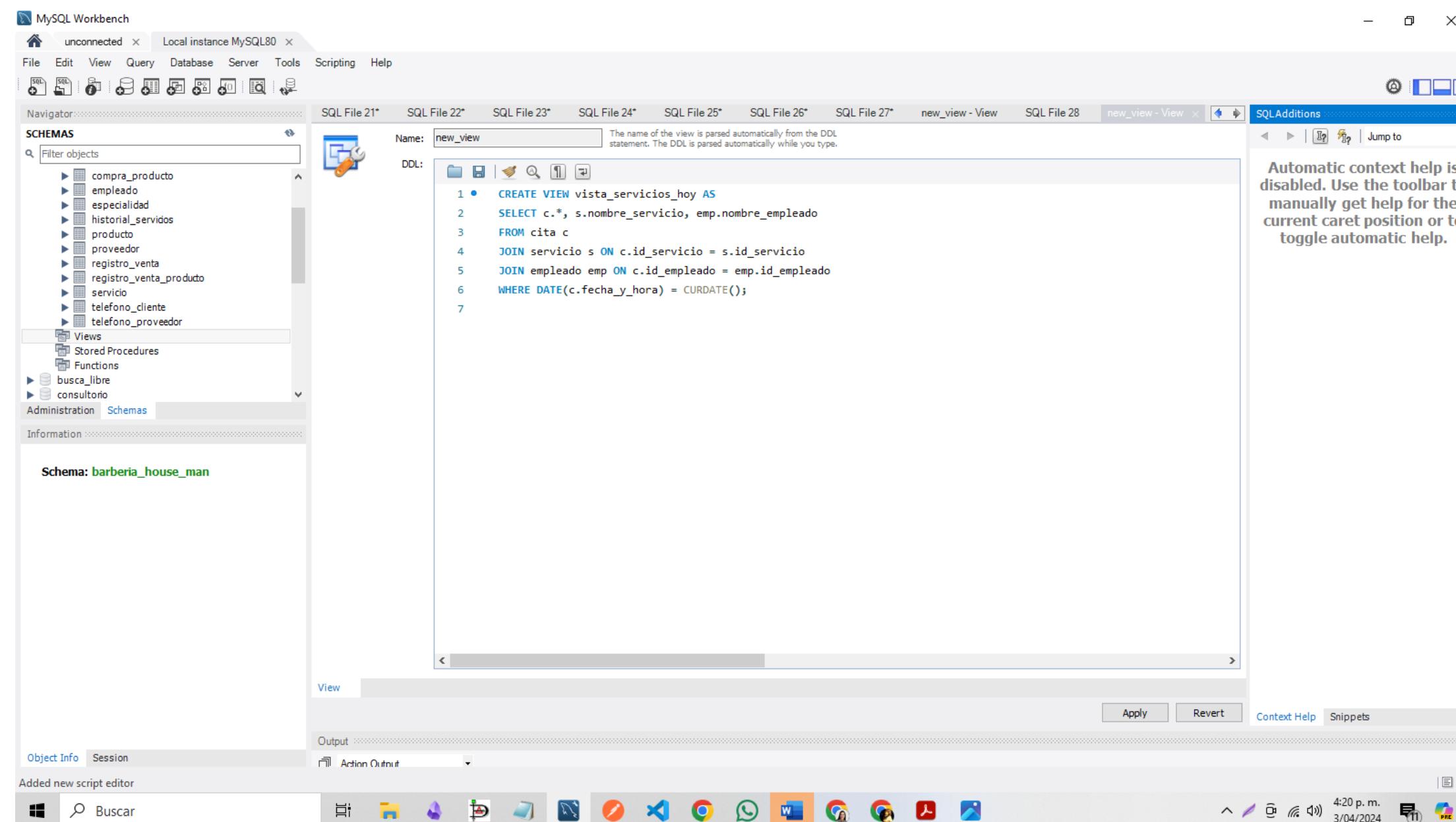
#	Time	Action	Message	Duration / Fetch
18	14:31:10	SELECT c.* , s.nombre_servicio FROM cita c JOIN servicio s ON c.id_servicio = s.id_servicio WHERE c...	3 row(s) returned	0.000 sec / 0.000 sec
19	14:33:10	SELECT r.id_empleado, SUM(r.total) AS total_ventas FROM registro_venta r GROUP BY r.id_empleado L...	20 row(s) returned	0.016 sec / 0.000 sec

**System Tray:** Shows the date (3/04/2024), time (2:33 p.m.), battery level (16%), and other system icons.

Generar de 4 a 6 vistas donde se evidencie lo más importante de cada ejercicio (haga una selección muy responsable de la información realmente importante según el contexto).

# 1. Vista de servicios programados para el día de hoy:

```
CREATE VIEW vista_servicios_hoy AS
SELECT c.*, s.nombre_servicio, emp.nombre_empleado
FROM cita c
JOIN servicio s ON c.id_servicio = s.id_servicio
JOIN empleado emp ON c.id_empleado = emp.id_empleado
WHERE DATE(c.fecha_y_hora) = CURDATE();
```



MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- compra\_producto
- empleado
- especialidad
- historial\_servicios
- producto
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor

Views

Stored Procedures

Functions

busca\_libre

consultorio

Administration Schemas

Information

Schema: **barberia\_house\_man**

SQL File 21\* SQL File 22\* SQL File 23\* SQL File 24\* SQL File 25\* SQL File 26\* SQL File 27\* new\_view - View SQL File 28 vista\_servicios\_hoy - SQLAdditions

Apply SQL Script to Database

Review SQL Script

Review the SQL Script to be Applied on the Database

Apply SQL Script

Online DDL

Algorithm: Default Lock Type: Default

```
1 USE `barberia_house_man`;
2 CREATE OR REPLACE VIEW vista_servicios_hoy AS
3 SELECT c.*, s.nombre_servicio, emp.nombre_empleado
4 FROM cita c
5 JOIN servicio s ON c.id_servicio = s.id_servicio
6 JOIN empleado emp ON c.id_empleado = emp.id_empleado
7 WHERE DATE(c.fecha_y_hora) = CURDATE();;
8
```

Back Apply Cancel

View

Output

Object Info Session

Action Output

Buscar

4:24 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL Navigator SQL File 21\* SQL File 22\* SQL File 23\* SQL File 24\* SQL File 25\* SQL File 26\* SQL File 27\* new\_view - View SQL File 28 vista\_servicios\_hoy SQLAdditions

SCHEMAS Filter objects

- compra\_producto
- empleado
- especialidad
- historial\_servicios
- producto
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor

Views

- vista\_servicios\_hoy

Stored Procedures

Functions

busca\_libre

Administration Schemas

Information

**View: vista\_servicios\_hoy**

Columns:

id_cita	int
id_empleado	int
id_cliente	int
fecha_y_hora	datetime
id_servicio	int
nombre_servicio	varchar(45)
nombre_empleado	varchar(45)

Name: vista\_servicios\_hoy The name of the view is parsed automatically from the DDL statement. The DDL is parsed automatically while you type.

DDL:

```
1 • CREATE
2     ALGORITHM = UNDEFINED
3     DEFINER = `root`@`localhost`
4     SQL SECURITY DEFINER
5     VIEW `vista_servicios_hoy` AS
6         SELECT
7             `c`.`id_cita` AS `id_cita`,
8             `c`.`id_empleado` AS `id_empleado`,
9             `c`.`id_cliente` AS `id_cliente`,
10            `c`.`fecha_y_hora` AS `fecha_y_hora`,
11            `c`.`id_servicio` AS `id_servicio`,
12            `s`.`nombre_servicio` AS `nombre_servicio`,
13            `emp`.`nombre_empleado` AS `nombre_empleado`
14        FROM
15            ((`cita` `c`
16            JOIN `servicio` `s` ON ((`c`.`id_servicio` = `s`.`id_servicio`)))
17            JOIN `empleado` `emp` ON ((`c`.`id_empleado` = `emp`.`id_empleado`)))
18        WHERE
19            (CAST(`c`.`fecha_y_hora` AS DATE) = CURDATE())
```

View Apply Revert Context Help Snippets

Object Info Session Output

Added new script editor

Buscar Buscar

4:26 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- compra\_producto
- empleado
- especialidad
- historial\_servicios
- producto
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor

Views

- vista\_servicios\_hoy

Stored Procedures

Functions

busca\_libre

Administration Schemas

Information

View: vista\_servicios\_hoy

Columns:

id_cita	int	
id_empleado	int	
id_cliente	int	
fecha_y_hora	datetime	
id_servicio	int	
nombre_servicio	varchar(45)	
nombre_empleado	varchar(45)	

L File 22\* SQL File 23\* SQL File 24\* SQL File 25\* SQL File 26\* SQL File 27\* new\_view - View SQL File 28 vista\_servicios\_hoy - View SQL File 29\* SQLAdditions

Limit to 500 rows

1

2 • SELECT \* FROM vista\_servicios\_hoy;

3

Result Grid | Filter Rows: Export: Wrap Cell Content: Result Grid Form Editor Field Types Query Stats Execution Plan

	id_cita	id_empleado	id_cliente	fecha_y_hora	id_servicio	nombre_servicio	nombre_empleado
▶	22	2	22	2024-04-03 09:30:00	2	Afeitado Clásico	María
	26	6	26	2024-04-03 11:30:00	6	Barba Diseñada	Laura
	29	9	29	2024-04-03 13:00:00	9	Corte de Barba	Elena
	21	1	21	2024-04-03 09:00:00	1	Corte de Pelo	Juan
	28	8	28	2024-04-03 12:30:00	8	Diseño de Cejas	Sofia
	23	3	23	2024-04-03 10:00:00	3	Manicura	Carlos
	25	5	25	2024-04-03 11:00:00	5	Peinado de Fiesta	Pedro
	24	4	24	2024-04-03 10:30:00	4	Planchado de Cabello	Ana
	27	7	27	2024-04-03 12:00:00	7	Tinte de Barba	David

servicios\_hoy 1 x Read Only Context Help Snippets

Object Info Session Output

Query Completed

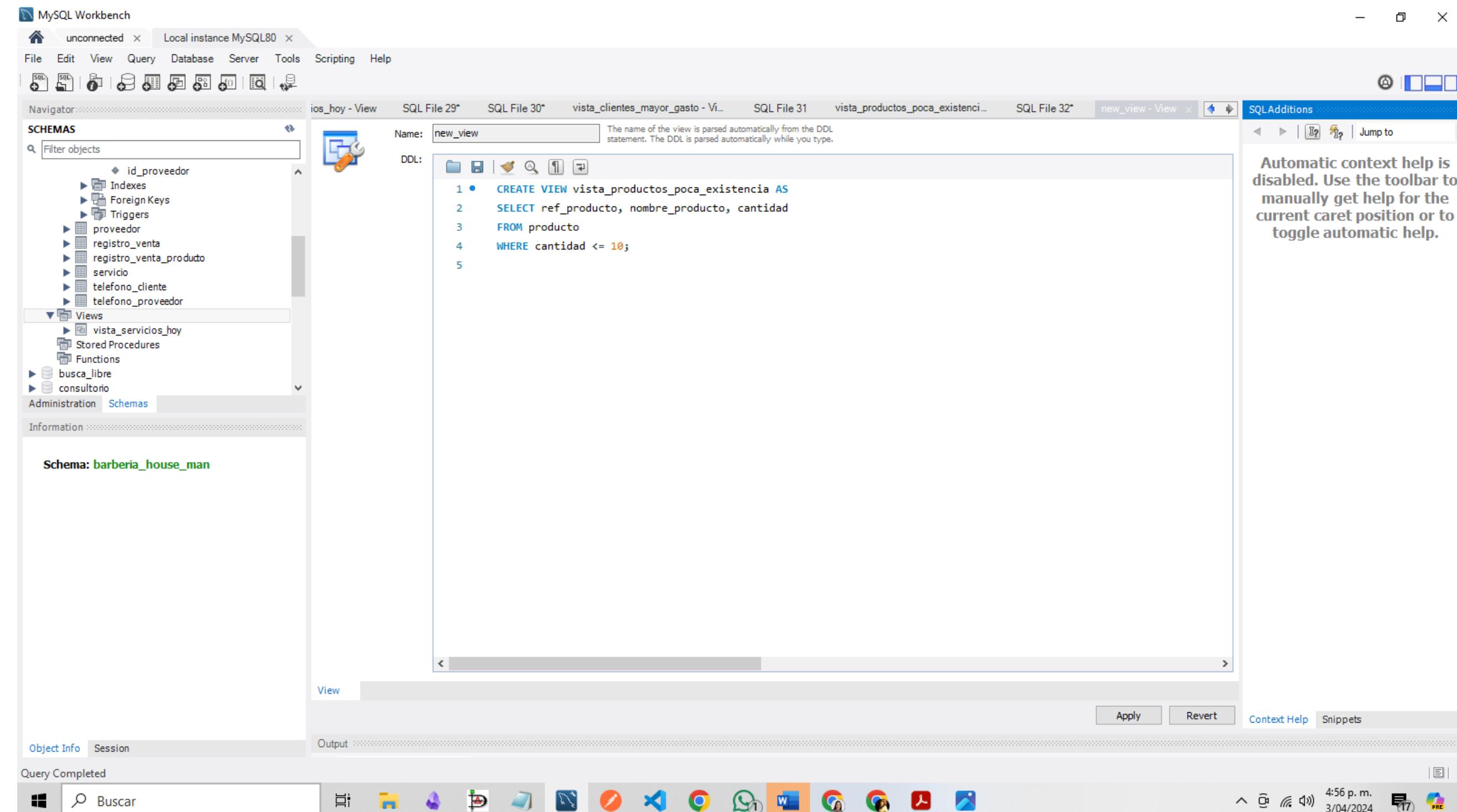
Buscar Buscar

4:28 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

## 2. Vista de productos con una existencia de 10 unidades o menos:

```
CREATE VIEW vista_productos_poca_existencia AS  
SELECT ref_producto, nombre_producto, cantidad  
FROM producto  
WHERE cantidad <= 10;
```



MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views
- vista\_servicios\_hoy
- Stored Procedures
- Functions

busca\_libre

consultorio

Administration Schemas

Information

Schema: barberia\_house\_man

ios\_hoy - View SQL File 29\* SQL File 30\* vista\_clientes\_mayor\_gasto - Vi... SQL File 31 vista\_productos\_poca\_existenci... SQL File 32\* vista\_productos\_poca\_

Apply SQL Script to Database

Review SQL Script

Review the SQL Script to be Applied on the Database

Apply SQL Script

Online DDL

Algorithm: Default Lock Type: Default

```
1 USE `barberia_house_man`;
2 CREATE OR REPLACE VIEW vista_productos_poca_existencia AS
3 SELECT ref_producto, nombre_producto, cantidad
4 FROM producto
5 WHERE cantidad <= 10;;
6
```

Back Apply Cancel

View

Apply Revert Context Help Snippets

Object Info Session

Output

Query Completed

Buscar Buscar

4:57 p. m. 3/04/2024

17 PRC

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreignkeys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- service
- telefono\_cliente
- telefono\_proveedor
- vista\_productos\_poca\_existencia

StoredProcedures

Functions

banca.libre

Administration Schemas

Information

View: vista\_productos\_poca\_existencia

Columns:

ref_producto	varchar(30)
nombre_producto	varchar(45)
Cantidad	int

Name: vista\_productos\_poca\_existencia

The name of the view is parsed automatically from the SQL statement. The SQL is parsed automatically while you type.

DQL

```
1 * CREATE
2   ALGORITHM = UNDEFINED
3   DEFINER = 'root'@'localhost'
4   SQL SECURITY DEFINER
5   VIEW `vista_productos_poca_existencia` AS
6     SELECT
7       `productos`.`ref_producto` AS `ref_producto`,
8       `productos`.`nombre_producto` AS `nombre_producto`,
9       `productos`.`cantidad` AS `cantidad`
10    FROM
11    `productos`
12   WHERE
13     (`productos`.`cantidad` < 10)
```

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Apply Revert Context Help Snippets

Object Info Session Output

Query Completed

Buscar

9:58 p.m. 7/24/2024

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator: ios\_hoy - View SQL File 29\* SQL File 30\* vista\_clientes\_mayor\_gasto - Vi... SQL File 31 vista\_productos\_poca\_existenci... SQL File 32\* vista\_productos\_poca\_ SQLAdditions

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views
  - vista\_productos\_poca\_existencia
  - vista\_servicios\_hoy
- Stored Procedures
- Functions

busca\_libre

Administration Schemas

Information

**View: vista\_productos\_poca\_existencia**

**Columns:**

ref_producto	varchar(30)
nombre_producto	varchar(45)
cantidad	int

1  
2 • `SELECT * FROM vista_productos_poca_existencia;`  
3

Result Grid | Filter Rows: Export: Wrap Cell Content: □

ref_producto	nombre_producto	cantidad
REF010	Secador de pelo	10

Result Grid Form Editor Field Types Query Stats Execution Plan

vista\_productos\_poca\_existenci... × Read Only Context Help Snippets

Object Info Session Output

Query Completed

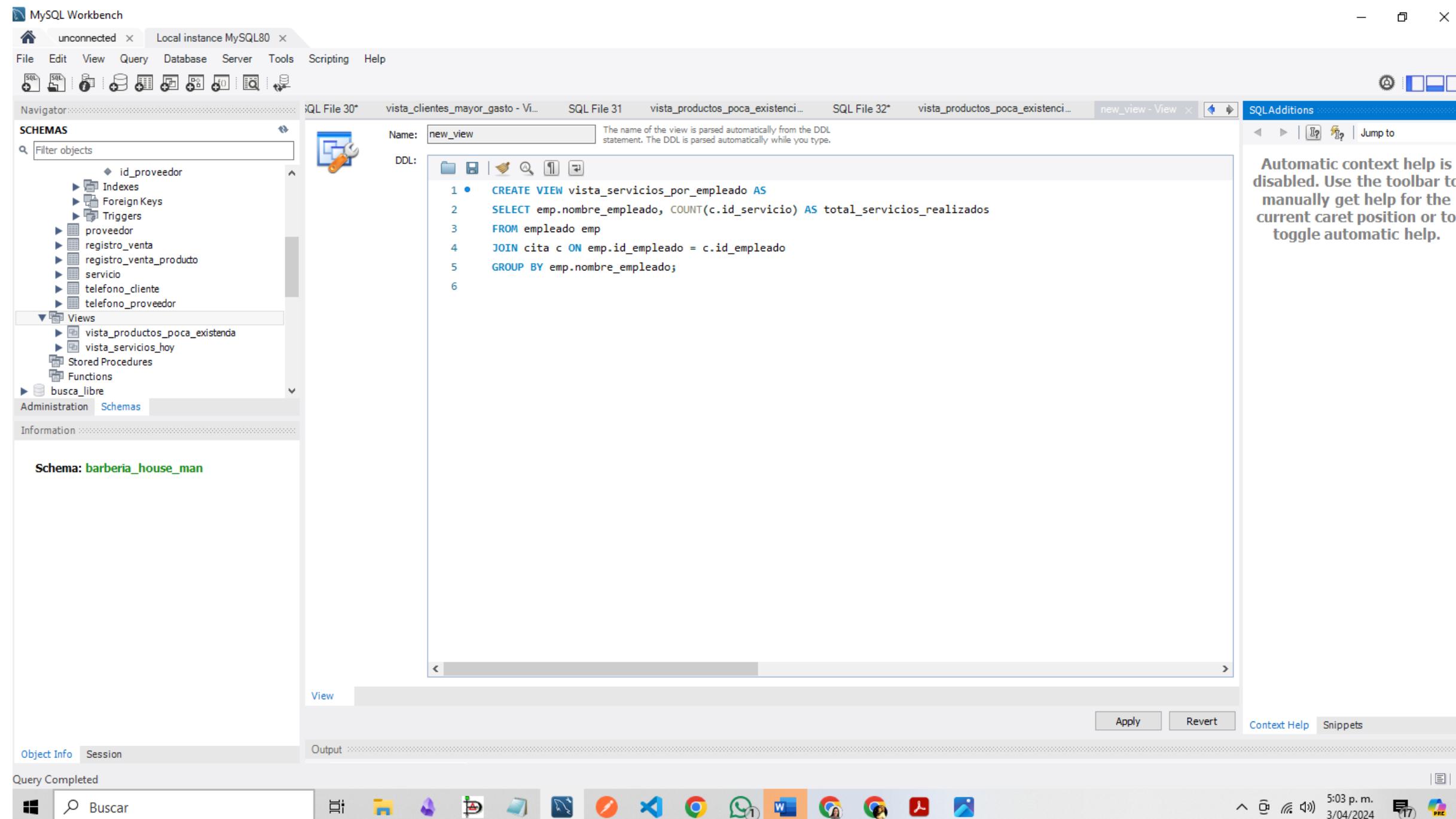
Buscar Buscar

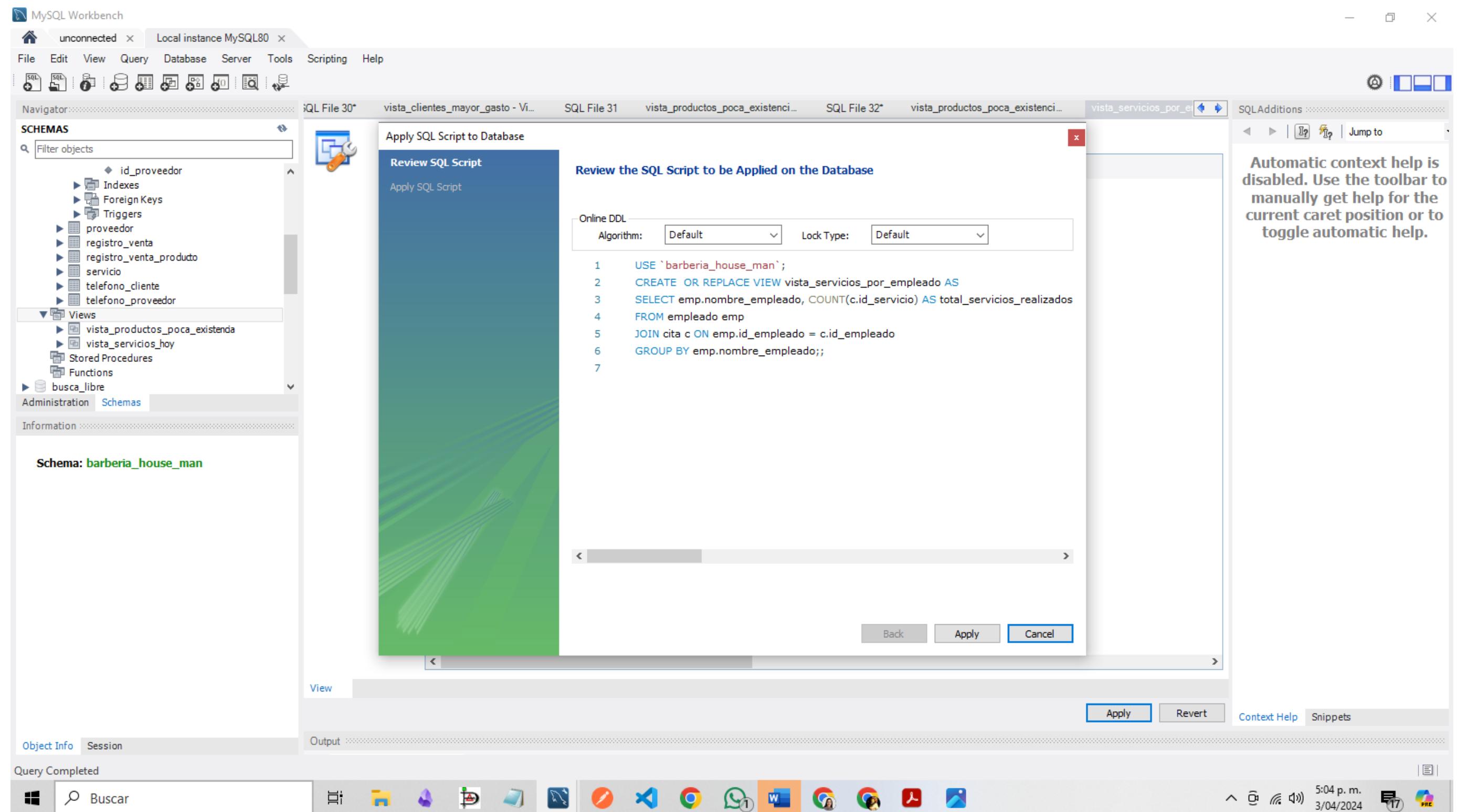
4:59 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

### 3. Vista de servicios realizados por empleado:

```
CREATE VIEW vista_servicios_por_empleado AS
SELECT emp.nombre_empleado, COUNT(c.id_servicio) AS total_servicios_realizados
FROM empleado emp
JOIN cita c ON emp.id_empleado = c.id_empleado
GROUP BY emp.nombre_empleado;
```





MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL File 30\* vista\_clientes\_mayor\_gasto - Vi... SQL File 31 vista\_productos\_poca\_existenci... SQL File 32\* vista\_productos\_poca\_existenci... vista\_servicios\_por\_empl... SQLAdditions

Navigator

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views
- vista\_productos\_poca\_existencia
- vista\_servicios\_hoy
- vista\_servicios\_por\_empleado**

Stored Procedures

Functions

Administration Schemas

Information

**View: vista\_servicios\_por\_empleado**

Columns:

nombre_empleado	varchar(45)
total_servicios_realizados	bigint

Name: vista\_servicios\_por\_empleado

The name of the view is parsed automatically from the DDL statement. The DDL is parsed automatically while you type.

DDL:

```
1 • CREATE
2     ALGORITHM = UNDEFINED
3     DEFINER = `root`@`localhost`
4     SQL SECURITY DEFINER
5     VIEW `vista_servicios_por_empleado` AS
6         SELECT
7             `emp`.`nombre_empleado` AS `nombre_empleado`,
8             COUNT(`c`.`id_servicio`) AS `total_servicios_realizados`
9         FROM
10            (`empleado` `emp`
11             JOIN `cita` `c` ON ((`emp`.`id_empleado` = `c`.`id_empleado`)))
12         GROUP BY `emp`.`nombre_empleado`
```

View

Apply Revert Context Help Snippets

Object Info Session Output

Query Completed

Buscar Buscar

5:04 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator: mayor\_gasto - Vi... SQL File 31 vista\_productos\_poca\_existenci... SQL File 32\* vista\_productos\_poca\_existenci... vista\_servicios\_por\_empleado -... SQL File 33

SCHEMAS

Filter objects

- ◆ id\_proveedor
- ▶ Indexes
- ▶ Foreign Keys
- ▶ Triggers
- ▶ proveedor
- ▶ registro\_venta
- ▶ registro\_venta\_producto
- ▶ servicio
- ▶ telefono\_cliente
- ▶ telefono\_proveedor

▼ Views

- ▶ vista\_productos\_poca\_existencia
- ▶ vista\_servicios\_hoy
- ▶ vista\_servicios\_por\_empleado

Stored Procedures

Functions

Administration Schemas

Information

View: vista\_servicios\_por\_empleado

Columns:

nombre_empleado	varchar(45)
total_servicios_realizados	bigint

1  
2 • `SELECT * FROM vista_servicios_por_empleado;`  
3

Result Grid | Filter Rows: Export: Wrap Cell Content: □

nombre_empleado	total_servicios_realizados
Juan	3
Maria	3
Carlos	3
Ana	3
Pedro	3
Laura	3
David	3
Sofia	3
Elena	3
Javier	2
Lucia	1
Alejandro	1
Valentina	1
Gabriel	1
Adriana	1
Fernando	1
Camila	1
Martin	1
Paula	1
Diego	1

vista\_servicios\_por\_empleado 4 x

Read Only Context Help Snippets

Object Info Session

Output

Query Completed

Buscar Buscar

5:05 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

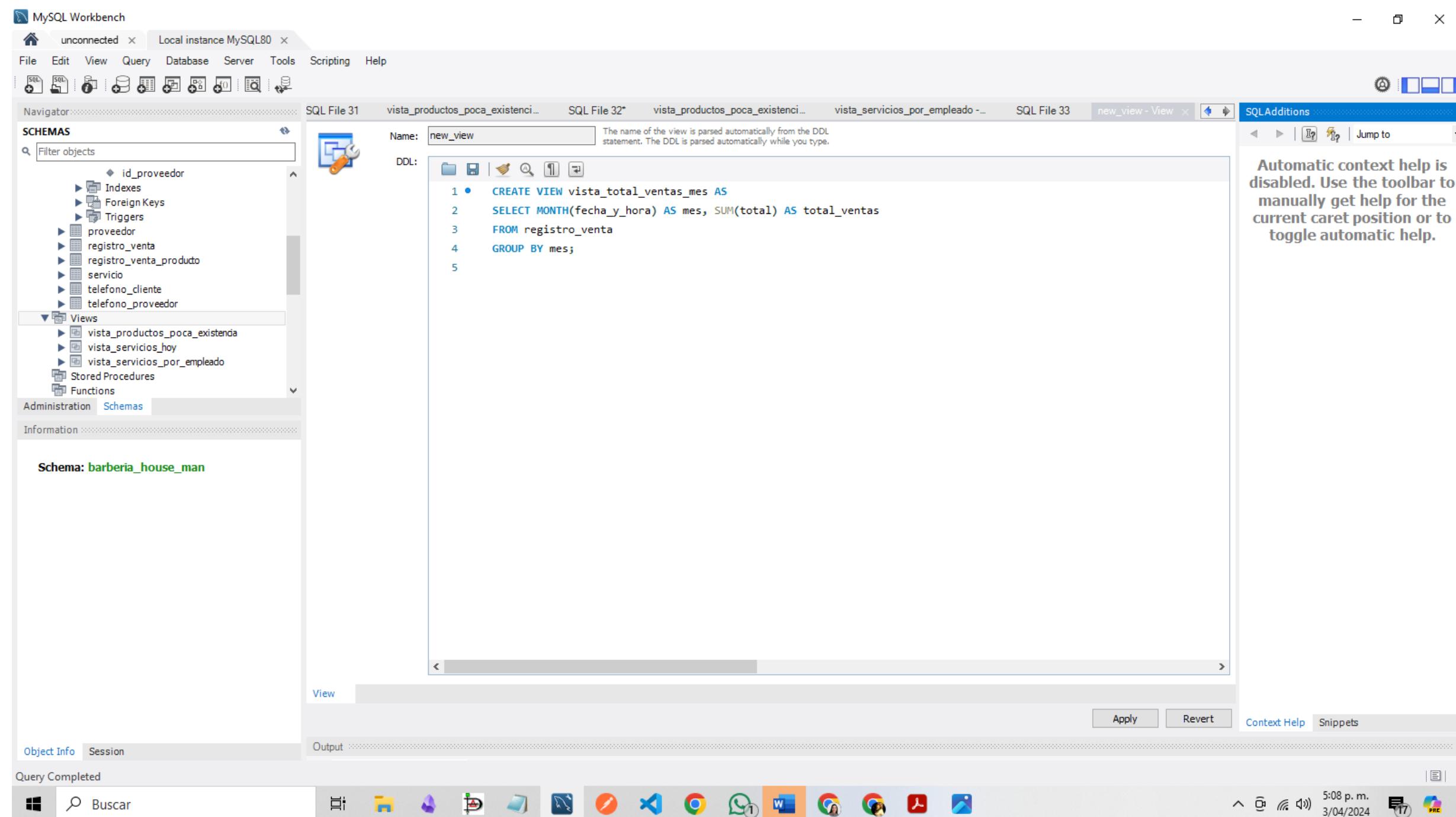
SQLAdditions

Jump to

Result Grid Form Editor Field Types Query Stats Execution Plan

## 4. Vista de total de ventas por mes:

```
CREATE VIEW vista_total_ventas_mes AS
SELECT MONTH(fecha_y_hora) AS mes, SUM(total) AS total_ventas
FROM registro_venta
GROUP BY mes;
```



MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor

Views

- vista\_productos\_poca\_existencia
- vista\_servicios\_hoy
- vista\_servicios\_por\_empleado

Stored Procedures

Functions

Administration Schemas

Information

Schema: **barberia\_house\_man**

SQL File 31 vista\_productos\_poca\_existencia... SQL File 32\* vista\_productos\_poca\_existencia... vista\_servicios\_por\_empleado ... SQL File 33 vista\_total\_ventas\_mes SQLAdditions

Apply SQL Script to Database

Review SQL Script

Review the SQL Script to be Applied on the Database

Apply SQL Script

Online DDL

Algorithm: Default Lock Type: Default

```
1 USE `barberia_house_man`;
2 CREATE OR REPLACE VIEW vista_total_ventas_mes AS
3 SELECT MONTH(fecha_y_hora) AS mes, SUM(total) AS total_ventas
4 FROM registro_venta
5 GROUP BY mes;;
6
```

Back Apply Cancel

View

Apply Revert Context Help Snippets

Object Info Session

Output

Query Completed

Buscar Buscar

5:08 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL File 31 vista\_productos\_poca\_existencia... SQL File 32\* vista\_productos\_poca\_existencia... vista\_servicios\_por\_empleado ... SQL File 33 vista\_total\_ventas\_mes SQLAdditions

Navigator

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views
  - vista\_productos\_poca\_existencia
  - vista\_servicios\_hoy
  - vista\_servicios\_por\_empleado
  - vista\_total\_ventas\_mes**
- Stored Procedures

Administration Schemas

Information

**View: vista\_total\_ventas\_mes**

Columns:

mes	int
total_ventas	decimal(32,0)

Name: vista\_total\_ventas\_mes

The name of the view is parsed automatically from the DDL statement. The DDL is parsed automatically while you type.

DDL:

```
CREATE ALGORITHM = UNDEFINED DEFINER = `root`@`localhost` SQL SECURITY DEFINER VIEW `vista_total_ventas_mes` AS SELECT MONTH(`registro_venta`.`fecha_y_hora`) AS `mes`, SUM(`registro_venta`.`total`) AS `total_ventas` FROM `registro_venta` GROUP BY `mes`
```

View Apply Revert Context Help Snippets

Object Info Session Output

Query Completed

Buscar Buscar

5:13 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected x Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- ◆ id\_proveedor
- ▶ Indexes
- ▶ Foreign Keys
- ▶ Triggers
- ▶ proveedor
- ▶ registro\_venta
- ▶ registro\_venta\_producto
- ▶ servicio
- ▶ telefono\_cliente
- ▶ telefono\_proveedor
- ▼ Views
  - ▶ vista\_productos\_poca\_existencia
  - ▶ vista\_servicios\_hoy
  - ▶ vista\_servicios\_por\_empleado
  - ▶ vista\_total\_ventas\_mes
- Stored Procedures

Administration Schemas

Information

View: [vista\\_total\\_ventas\\_mes](#)

Columns:

mes	int
total_ventas	decimal(32,0)

vista\_productos\_poca\_existencia... SQL File 32\* vista\_productos\_poca\_existencia... SQL File 33\* vista\_servicios\_por\_empleado ... SQL File 33\* vista\_total\_ventas\_mes - View SQLAdditions

1

2 • `SELECT * FROM vista_total_ventas_mes;`

Result Grid | Filter Rows: [ ] Export: [ ] Wrap Cell Content: [ ]

	mes	total_ventas
▶	4	2175000

Result Grid Form Editor Field Types Query Stats Execution Plan

\_ventas\_mes1 x Read Only Context Help Snippets

Object Info Session Output

Query Completed

Buscar Buscar

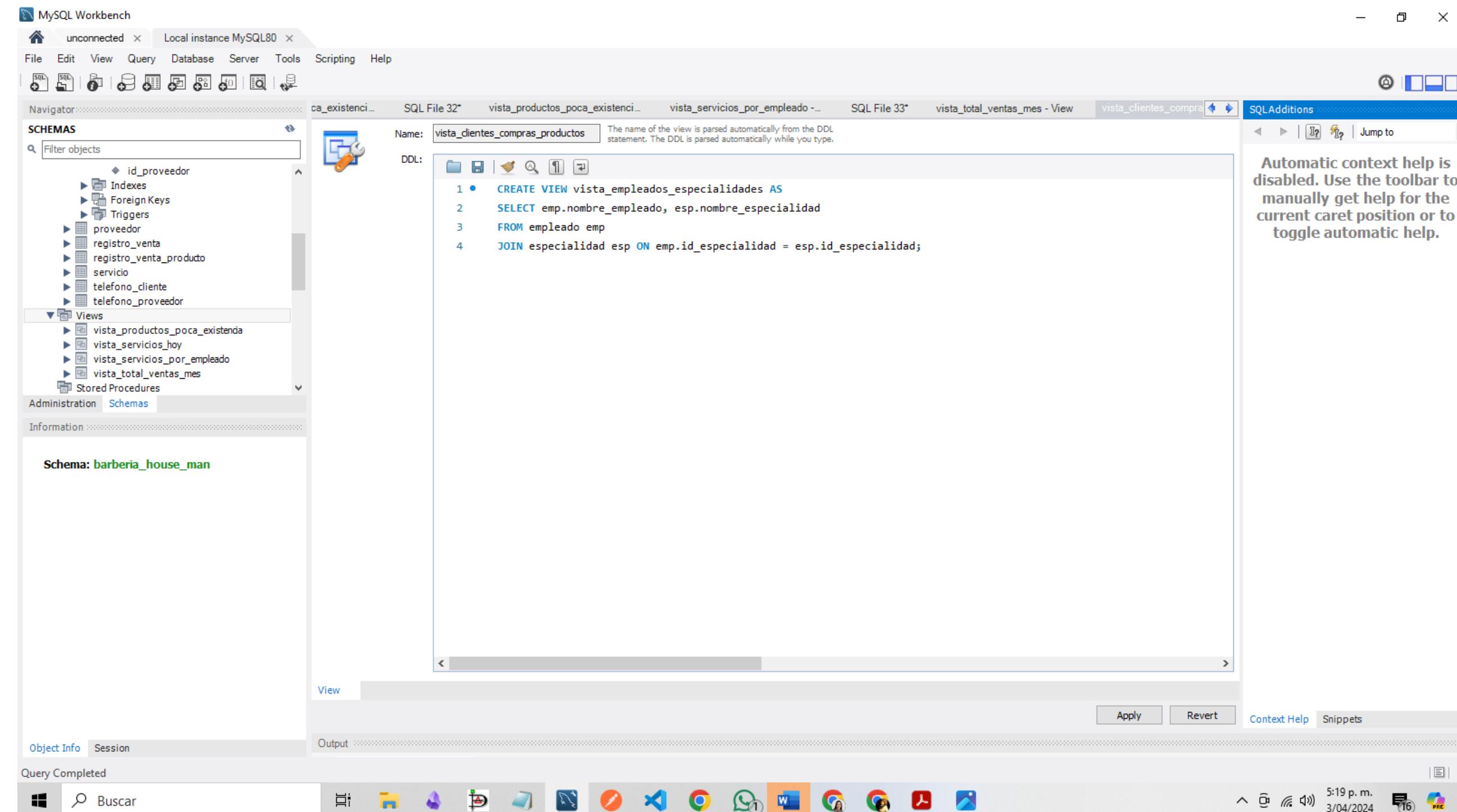
5:15 p. m. 3/04/2024

17 PRC

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

## 5. Vista de empleados y sus especialidades:

```
CREATE VIEW vista_empleados_especialidades AS  
SELECT emp.nombre_empleado, esp.nombre_especialidad  
FROM empleado emp  
JOIN especialidad esp ON emp.id_especialidad = esp.id_especialidad;
```



MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator: ca\_existenci... SQL File 32\* vista\_productos\_poca\_existenci... vista\_servicios\_por\_empleado - ... SQL File 33\* vista\_total\_ventas\_mes - View vista\_empleados\_especialidades SQLAdditions

SCHEMAS

Filter objects

- ◆ id\_proveedor
- ▶ Indexes
- ▶ Foreign Keys
- ▶ Triggers
- ▶ proveedor
- ▶ registro\_venta
- ▶ registro\_venta\_producto
- ▶ servicio
- ▶ telefono\_cliente
- ▶ telefono\_proveedor

Views

- ▶ vista\_productos\_poca\_existencia
- ▶ vista\_servicios\_hoy
- ▶ vista\_servicios\_por\_empleado
- ▶ vista\_total\_ventas\_mes

Stored Procedures

Administration Schemas

Information

Schema: barberia\_house\_man

Apply SQL Script to Database

Review SQL Script

Review the SQL Script to be Applied on the Database

Apply SQL Script

Online DDL

Algorithm: Default Lock Type: Default

```
1 USE `barberia_house_man`;
2 CREATE OR REPLACE VIEW vista_empleados_especialidades AS
3 SELECT emp.nombre_empleado, esp.nombre_especialidad
4 FROM empleado emp
5 JOIN especialidad esp ON emp.id_especialidad = esp.id_especialidad;;
6
```

Back Apply Cancel

View

Output

Apply Revert Context Help Snippets

Object Info Session

Query Completed

Buscar Buscar

5:20 p. m. 3/04/2024

18 PRC

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

SQL File SQL Navigator ca\_existenci... SQL File 32\* vista\_productos\_poca\_existenci... vista\_servicios\_por\_empleado - ... SQL File 33\* vista\_total\_ventas\_mes - View vista\_empleados\_especialidades SQLAdditions

Filter objects

SCHEMAS

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views
- vista\_empleados\_especialidades
- vista\_productos\_poca\_existencia
- vista\_servicios\_hoy
- vista\_servicios\_por\_empleado
- vista\_total\_ventas\_mes
- Stored Procedures
- Functions
- busca\_libre

Administration Schemas

Information

View: **vista\_empleados\_especialidades**

Columns:

nombre_empleado	varchar(45)
nombre_especialidad	varchar(45)

Name: **vista\_empleados\_especialidades** The name of the view is parsed automatically from the DDL statement. The DDL is parsed automatically while you type.

DDL:

```
1 • CREATE
2     ALGORITHM = UNDEFINED
3     DEFINER = `root`@`localhost`
4     SQL SECURITY DEFINER
5     VIEW `vista_empleados_especialidades` AS
6         SELECT
7             `emp`.`nombre_empleado` AS `nombre_empleado`,
8             `esp`.`nombre_especialidad` AS `nombre_especialidad`
9         FROM
10            (`empleado` `emp`
11             JOIN `especialidad` `esp` ON ((`emp`.`id_especialidad` = `esp`.`id_especialidad`)))
```

View Apply Revert Context Help Snippets

Object Info Session Output

Query Completed

Buscar Buscar

5:21 p.m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

ca\_existenci... SQL File 32\* vista\_productos\_poca\_existenci... vista\_servicios\_por\_empleado - ... SQL File 33\* vista\_total\_ventas\_mes - View vista\_empleados\_especialidades SQLAdditions

Navigator

**SCHEMAS**

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views**
- vista\_empleados\_especialidades
- vista\_productos\_poca\_existencia
- vista\_servicios\_hoy
- vista\_servicios\_por\_empleado
- vista\_total\_ventas\_mes
- Stored Procedures
- Functions
- busca\_libre

Administration Schemas

Information

**View: vista\_empleados\_especialidades**

**Columns:**

nombre_empleado	varchar(45)
nombre_especialidad	varchar(45)
Juan	Corte de Pelo
María	Manicura
Carlos	Planchado de Cabello
Ana	Afeitado Clásico
Pedro	Peinados de Fiesta
Laura	Barba Diseñada
David	Tinte de Barba
Sofía	Diseño de Cejas
Elena	Corte de Barba
Javier	Tratamiento Capilar
Lucía	Masaje Capilar
Alejandro	Tratamiento Facial
Valentina	Depilación con Cera
Gabriel	Pedicura
Adriana	Maquillaje
Fernando	Recorte de Patillas
Camila	Exfoliación Facial
Martín	Lavado de Cabello
Paula	Tratamiento de Kera...
Diego	Afeitado de Cabeza

Result Grid | Filter Rows: Export: Wrap Cell Content: Result Grid Form Editor Field Types Query Stats Execution Plan

vista\_empleados\_especialidades... x Read Only Context Help Snippets

Object Info Session Output

Query Completed

Buscar Buscar

5:21 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

## 6. Vista información completa de proveedores:

CREATE VIEW vista\_proveedores\_telefonos AS

SELECT pr.\*, tp.telefono

FROM proveedor pr

JOIN telefono\_proveedor tp ON pr.id\_proveedor = tp.id\_proveedor;

The screenshot shows the MySQL Workbench interface with the following details:

- File Bar:** File, Edit, View, Query, Database, Server, Tools, Scripting, Help.
- Toolbar:** Includes icons for Home, New, Open, Save, Print, Copy, Paste, Find, Replace, Undo, Redo, Run, Stop, Refresh, and Help.
- Navigator:** Shows the database schema with the following structure:
  - SCHEMAS:** id\_proveedor, proveedor, registro\_venta, registro\_venta\_producto, servicio, telefono\_cliente, telefono\_proveedor.
  - Views:** vista\_empleados\_especialidades, vista\_productos\_poca\_existencia, vista\_servicios\_hoy, vista\_servicios\_por\_empleado, vista\_total\_ventas\_mes, Stored Procedures, Functions.
- Central Area:** DDL Editor where the SQL code for creating the view is pasted:

```
1 • CREATE VIEW vista_proveedores_telefonos AS
2     SELECT pr.*, tp.telefono
3     FROM proveedor pr
4     JOIN telefono_proveedor tp ON pr.id_proveedor = tp.id_proveedor;
```
- Right Panel:** SQLAdditions tab with a note: "Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help."
- Status Bar:** Shows "Query Completed" and the system tray with various icons.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor

Views

- vista\_empleados\_especialidades
- vista\_productos\_poca\_existencia
- vista\_servicios\_hoy
- vista\_servicios\_por\_empleado
- vista\_total\_ventas\_mes

Stored Procedures

Functions

busca\_libre

Administration Schemas

Information

Schema: barberia\_house\_man

Apply SQL Script to Database

Review SQL Script

Review the SQL Script to be Applied on the Database

Apply SQL Script

Online DDL

Algorithm: Default Lock Type: Default

```
1 USE `barberia_house_man`;
2 CREATE OR REPLACE VIEW vista_proveedores_telefonos AS
3 SELECT pr.*, tp.telefono
4 FROM proveedor pr
5 JOIN telefono_proveedor tp ON pr.id_proveedor = tp.id_proveedor;;
6
```

Back Apply Cancel

View

Apply Revert Context Help Snippets

Object Info Session

Output

Query Completed

Buscar Buscar

5:30 p. m. 3/04/2024

16 PRC

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator: vista\_productos\_poca\_existencia... vista\_servicios\_por\_empleado... SQL File 33\* vista\_total\_ventas\_mes - View vista\_empleados\_especialidad... vista\_proveedores\_telefonos SQLAdditions

SCHEMAS

Filter objects

- id\_proveedor
- Indexes
- Foreign Keys
- Triggers
- proveedor
- registro\_venta
- registro\_venta\_producto
- servicio
- telefono\_cliente
- telefono\_proveedor
- Views
  - vista\_empleados\_especialidades
  - vista\_productos\_poca\_existencia
  - vista\_proveedores\_telefonos**
  - vista\_servicios\_hoy
  - vista\_servicios\_por\_empleado
  - vista\_total\_ventas\_mes
- Stored Procedures
- Functions

Administration Schemas

Information

**View: vista\_proveedores\_telefonos**

**Columns:**

id_proveedor	varchar(12)
nombre_proveedor	varchar(45)
correo	varchar(100)
direccion	varchar(100)
telefono	varchar(20)

Name: vista\_proveedores\_telefonos The name of the view is parsed automatically from the DDL statement. The DDL is parsed automatically while you type.

DDL:

```
1 • CREATE
2     ALGORITHM = UNDEFINED
3     DEFINER = `root`@`localhost`
4     SQL SECURITY DEFINER
5     VIEW `vista_proveedores_telefonos` AS
6         SELECT
7             `pr`.`id_proveedor` AS `id_proveedor`,
8             `pr`.`nombre_proveedor` AS `nombre_proveedor`,
9             `pr`.`correo` AS `correo`,
10            `pr`.`direccion` AS `direccion`,
11            `tp`.`telefono` AS `telefono`
12        FROM
13            (`proveedor` `pr`
14            JOIN `telefono_proveedor` `tp` ON ((`pr`.`id_proveedor` = `tp`.`id_proveedor`)))
```

View Apply Revert Context Help Snippets

Object Info Session Output

Query Completed

Buscar Buscar

5:30 p. m. 3/04/2024

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

MySQL Workbench

unconnected Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- ◆ id\_proveedor
- ▶ Indexes
- ▶ Foreign Keys
- ▶ Triggers
- ▶ proveedor
- ▶ registro\_venta
- ▶ registro\_venta\_producto
- ▶ servicio
- ▶ telefono\_cliente
- ▶ telefono\_proveedor

Views

- ▶ vista\_empleados\_especialidades
- ▶ vista\_productos\_poca\_existencia
- ▶ vista\_proveedores\_telefonos
- ▶ vista\_servicios\_hoy
- ▶ vista\_servicios\_por\_empleado
- ▶ vista\_total\_ventas\_mes

Stored Procedures

Functions

Administration Schemas

Information

View: [vista\\_proveedores\\_telefonos](#)

Columns:

id_proveedor	nombre_proveedor	correo	direccion	telefono
1	Juan	juan@gmail.com	Calle 23 #1, Bogotá	3191234567
10	David	david@hotmail.com	Calle 12 #15, Villavicencio	3200123456
11	Sandra	sandra@gmail.com	Carrera 13, Ibagué	3151234509
12	Oscar	oscar@hotmail.com	Calle 14 #17, Santa Marta	3132345098
13	Daniela	daniela@gmail.com	Avenida 15, Pasto	3193450987
14	Juanita	juanita@hotmail.com	Carrera 16 #19, Montería	3104509876
15	Santiago	santiago@gmail.com	Calle 17, Neiva	3145098765
16	Valentina	valentina@hotmail.com	Avenida 18 #21, Tunja	3200987654
17	Andrés	andres@gmail.com	Carrera 19, Armenia	3159876543
18	Camila	camila@hotmail.com	Calle 20 #23, Popayán	3138765432
19	Mateo	mateo@gmail.com	Avenida 21, Sincelejo	3190987654
2	Pedro	pedro@hotmail.com	Avenida 22, Cali	3102345678
20	Paula	paula@hotmail.com	Carrera 22 #25, Florencia	3109876543
3	María	maria@gmail.com	Carrera 34 #7, Medellín	3143456789
4	José	jose@hotmail.com	Calle 45, Barranquilla	3204567890
5	Ana	ana@gmail.com	Carrera 56 #9, Cartagena	3155678901
6	Luis	luis@hotmail.com	Avenida 67, Bucaramanga	3136789012
7	Laura	laura@gmail.com	Calle 78, Pereira	3197890123
8	Carlos	carlos@hotmail.com	Carrera 91 #11, Manizales	3108901234
9	Andrea	andrea@gmail.com	Avenida 10, Cúcuta	3149012345

vista\_proveedores\_telefonos 3 x

Read Only Context Help Snippets

Object Info Session

Output

Query Completed

Buscar

5:31 p. m.  
3/04/2024

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