

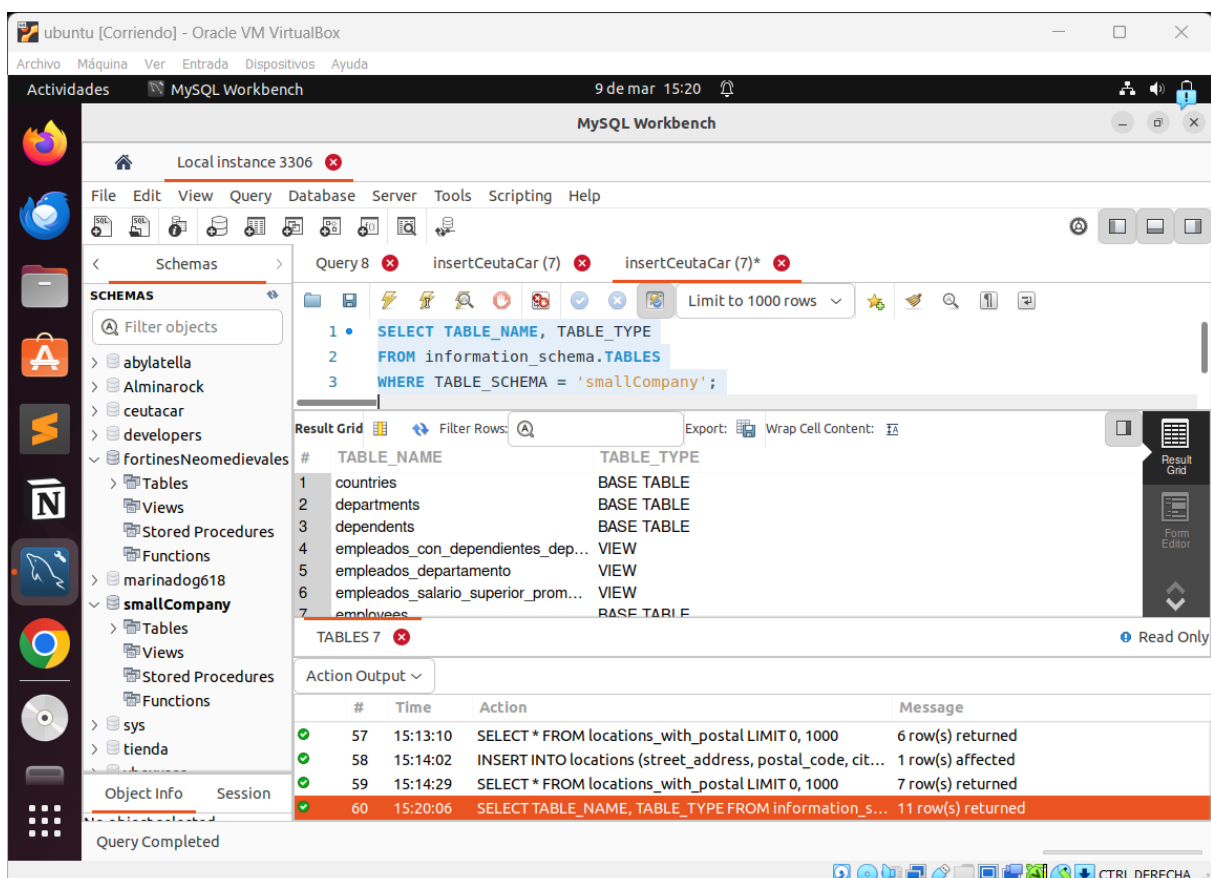
Ejercicio 4: Consultar el listado de vistas

Crea un script SQL que realice los siguientes apartados en MySQL Workbench en la base de datos que hayas creado una vista anteriormente.

1. Consulta el listado de tablas y vistas que tiene esa base de datos.
2. Consulta únicamente el listado de vistas que tiene esa base de datos.

Consulta el Listado de Tablas y Vistas

```
SELECT TABLE_NAME, TABLE_TYPE
FROM information_schema.TABLES
WHERE TABLE_SCHEMA = 'smallCompany';
```



Consulta Únicamente el Listado de Vistas

```
SELECT TABLE_NAME
FROM information_schema.VIEWS
WHERE TABLE_SCHEMA = 'smallCompany';
```

The screenshot shows the MySQL Workbench interface within an Oracle VM VirtualBox window. The main window displays the 'Query 8' editor with the following SQL query:

```
1 • SELECT TABLE_NAME
2 FROM information_schema.VIEWS
3 WHERE TABLE_SCHEMA = 'smallCompany';
```

The 'Result Grid' tab is active, showing the results of the query. The results are as follows:

#	TABLE_NAME
1	empleados_con_dependientes_dep...
2	empleados_departamento
3	empleados_salario_superior_prom...
4	locations_with_postal

The 'Action Output' tab is also visible, showing the execution log:

#	Time	Action	Message
58	15:14:02	INSERT INTO locations (street_address, postal_code, cit...	1 row(s) affected
59	15:14:29	SELECT * FROM locations_with_postal LIMIT 0, 1000	7 row(s) returned
60	15:20:06	SELECT TABLE_NAME, TABLE_TYPE FROM information_s...	11 row(s) returned
61	15:20:33	SELECT TABLE_NAME FROM information_schema.VIEWS...	4 row(s) returned

The interface also shows the 'Schemas' list on the left, with 'smallCompany' selected. The 'Query Completed' status is visible at the bottom.