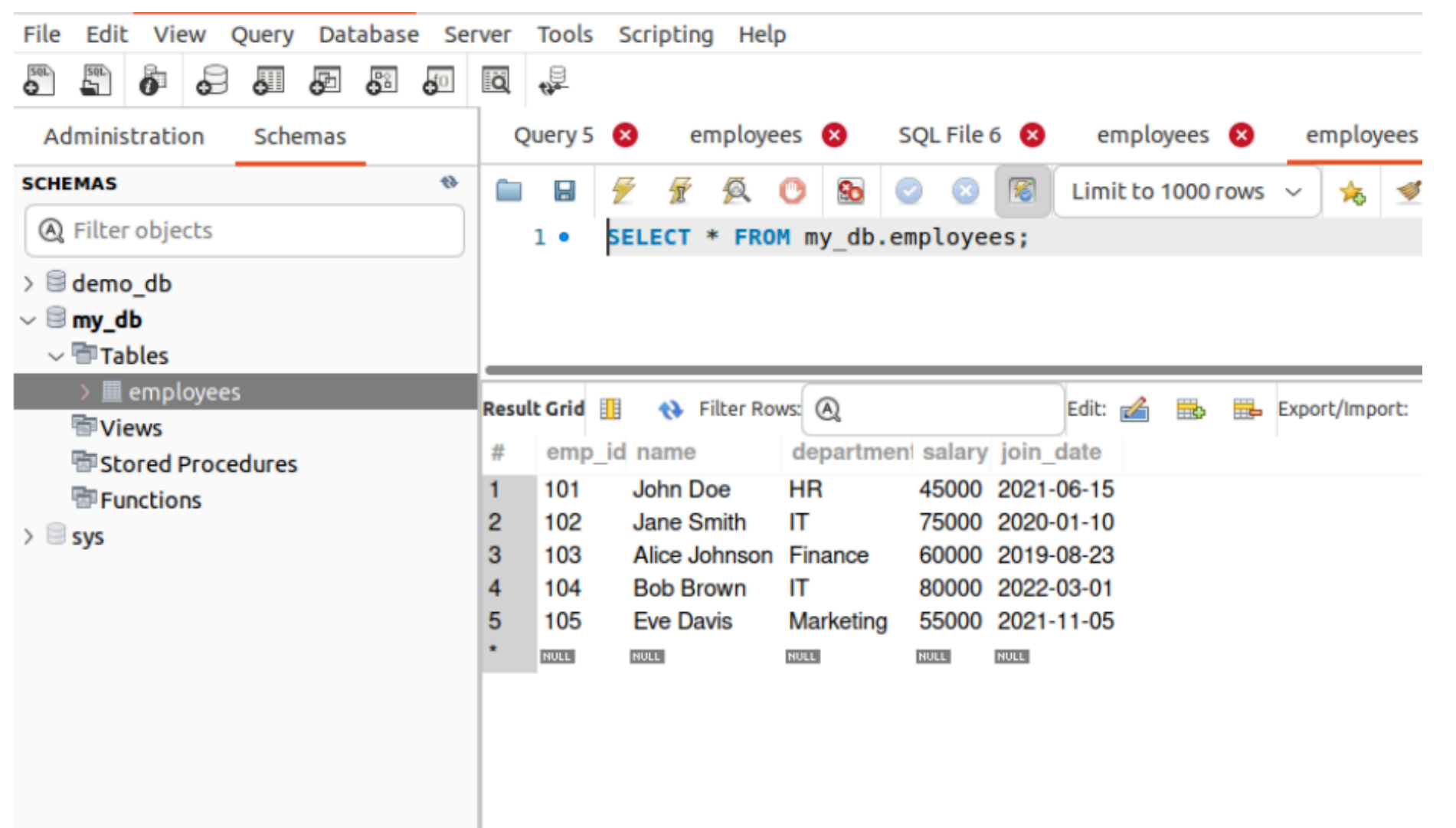
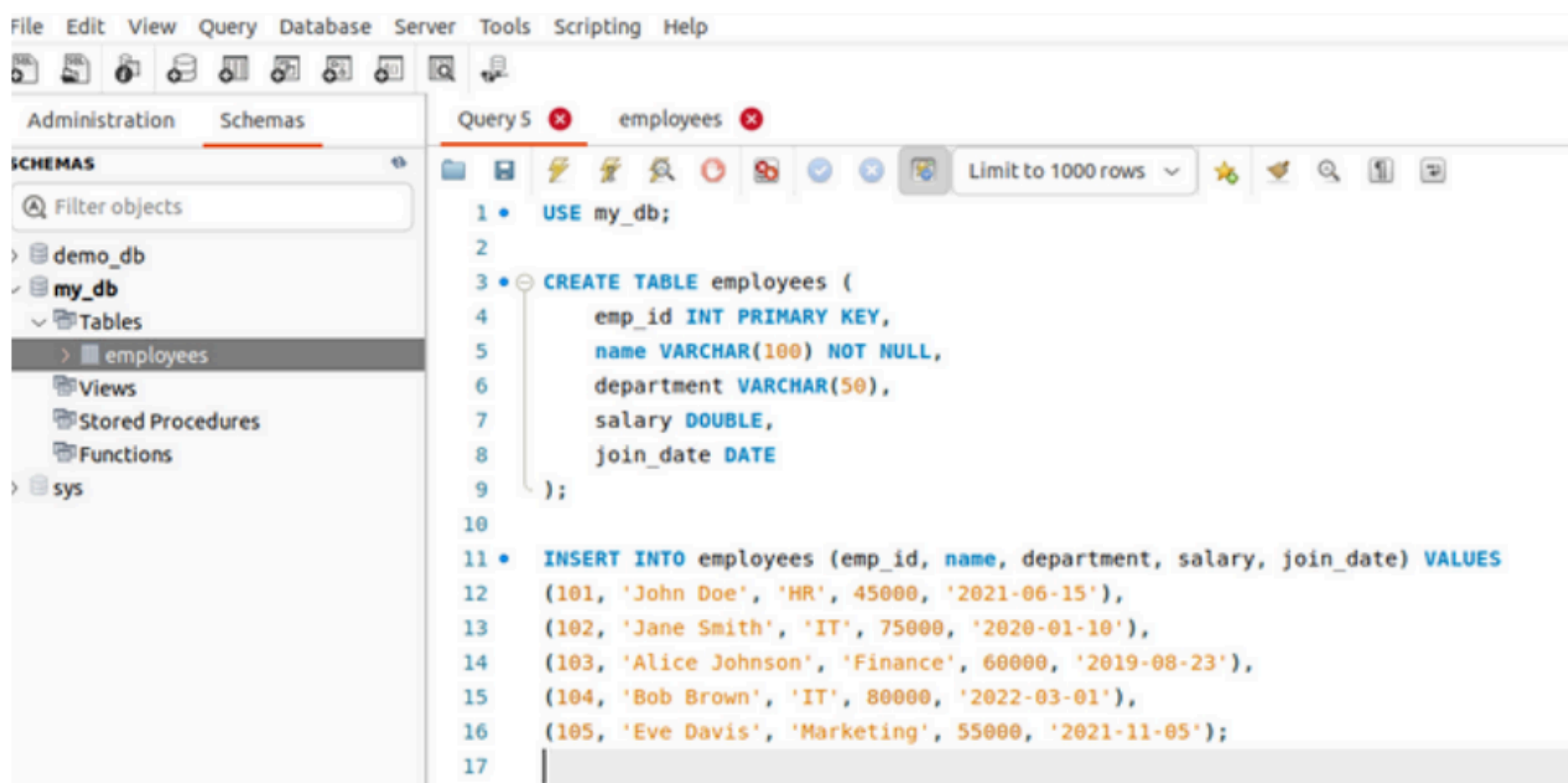
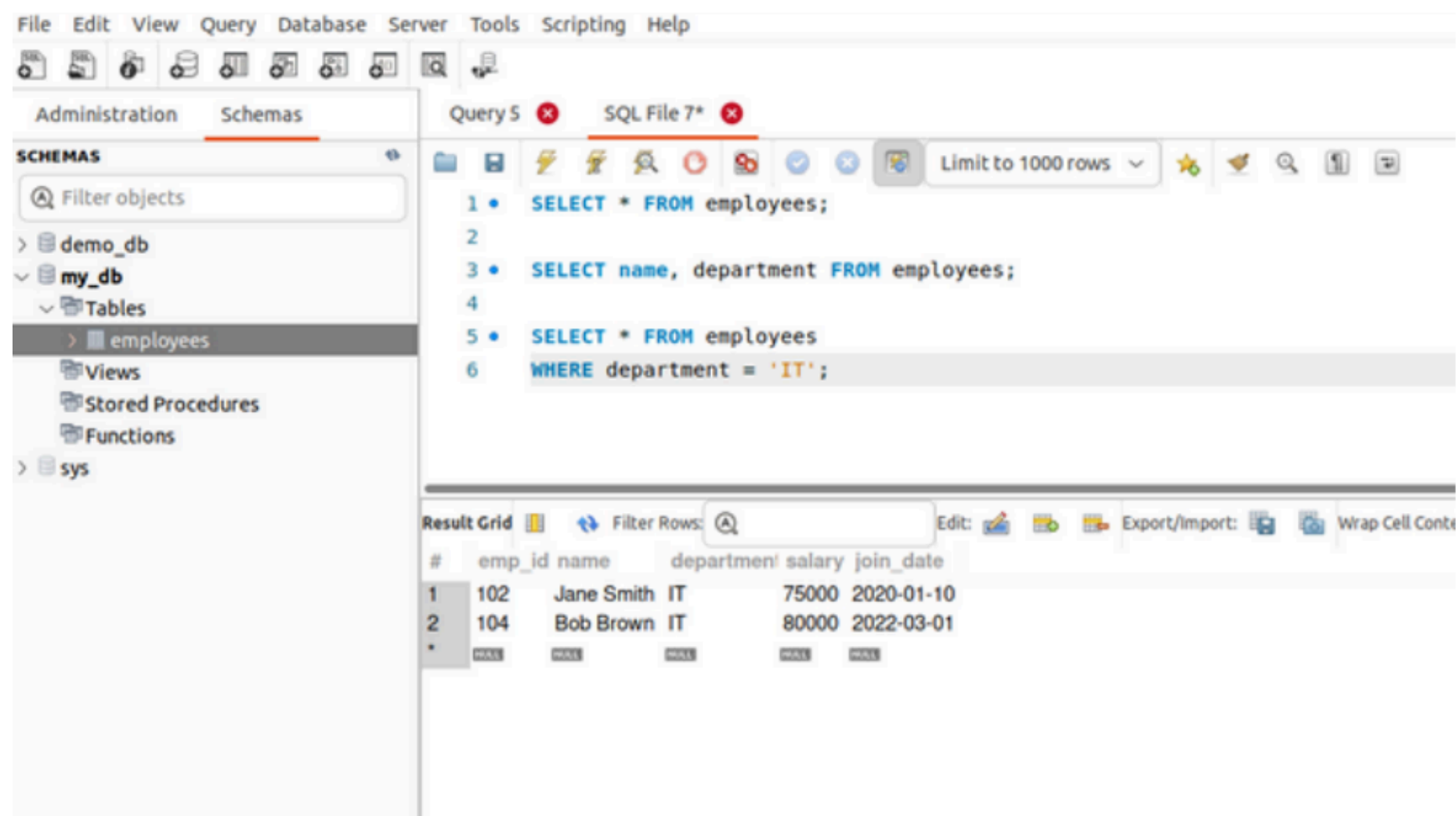


# Shreya Dilip Babde

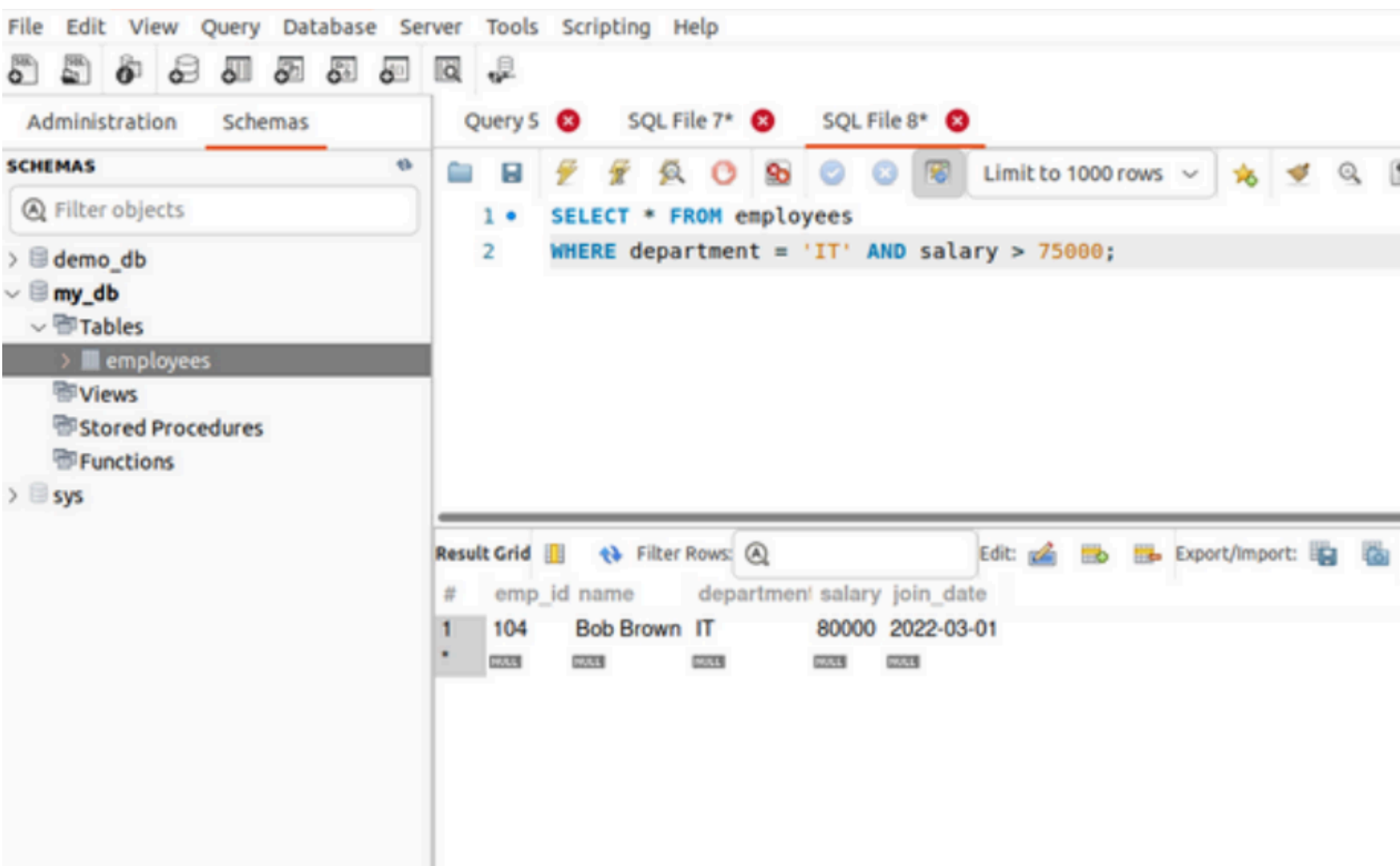
## Creating Table and Inserting query:



# Select Query:



# AND, IN BETWEEN & LIKE:



FileEditViewQueryDatabaseServerToolsScriptingHelp

AdministrationSchemas

SCHEMAS

Filter objects

> demo\_db

✓ my\_db

Tables

> employees

Views

Stored Procedures

Functions

> sys

SQL File 7SQL File 8\*SQL File 9\*

Limit to 1000 rows

1 • SELECT \* FROM employees

2 WHERE department IN ('IT', 'Finance');

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

#	emp_id	name	department	salary	join_date
1	102	Jane Smith	IT	75000	2020-01-10
2	103	Alice Johnson	Finance	60000	2019-08-23
3	104	Bob Brown	IT	80000	2022-03-01
*					

FileEditViewQueryDatabaseServerToolsScriptingHelp

AdministrationSchemas

SCHEMAS

Filter objects

demo\_db

my\_db

Tables

> employees

Views

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sys

SQL File 7SQL File 8\*SQL File 9\*SQL File 10\*

Limit to 1000 rows

1 • USE my\_db;

2

3 • SELECT \* FROM employees

4 WHERE salary BETWEEN 50000 AND 70000;

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell C

#	emp_id	name	department	salary	join_date
1	103	Alice Johnson	Finance	60000	2019-08-23
2	105	Eve Davis	Marketing	55000	2021-11-05
*					

FileEditViewQueryDatabaseServerToolsScriptingHelp

AdministrationSchemas

SCHEMAS

Filter objects

demo\_db

my\_db

Tables

> employees

Views

Stored Procedures

Functions

sys

SQL File 7SQL File 8\*SQL File 9\*SQL File 10\*

Limit to 1000 rows

1 • USE my\_db;

2

3 • SELECT \* FROM employees

4 WHERE name LIKE 'J%'; -- Names starting with J

5

Result Grid

Filter Rows:

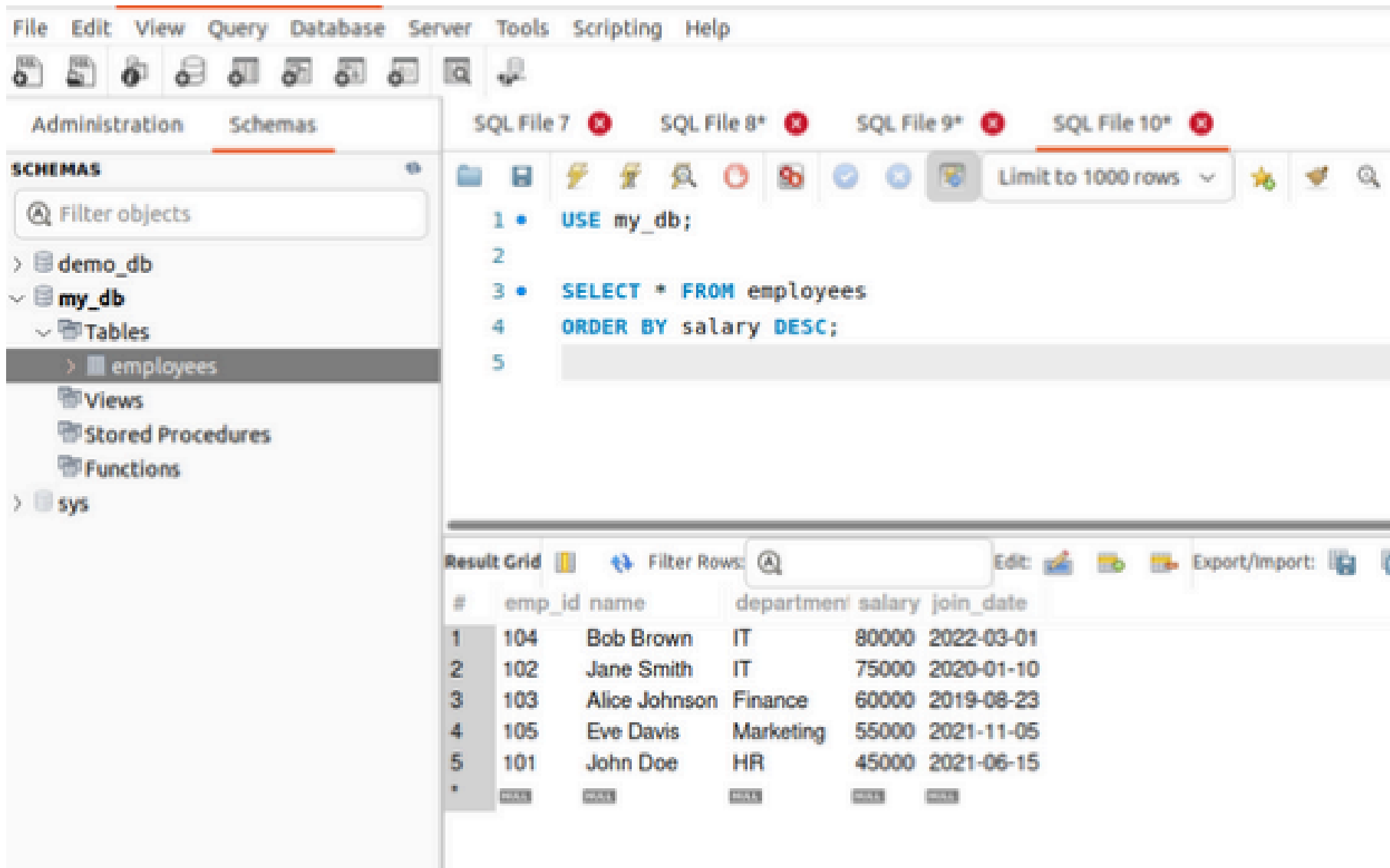
Edit:

Export/Import:

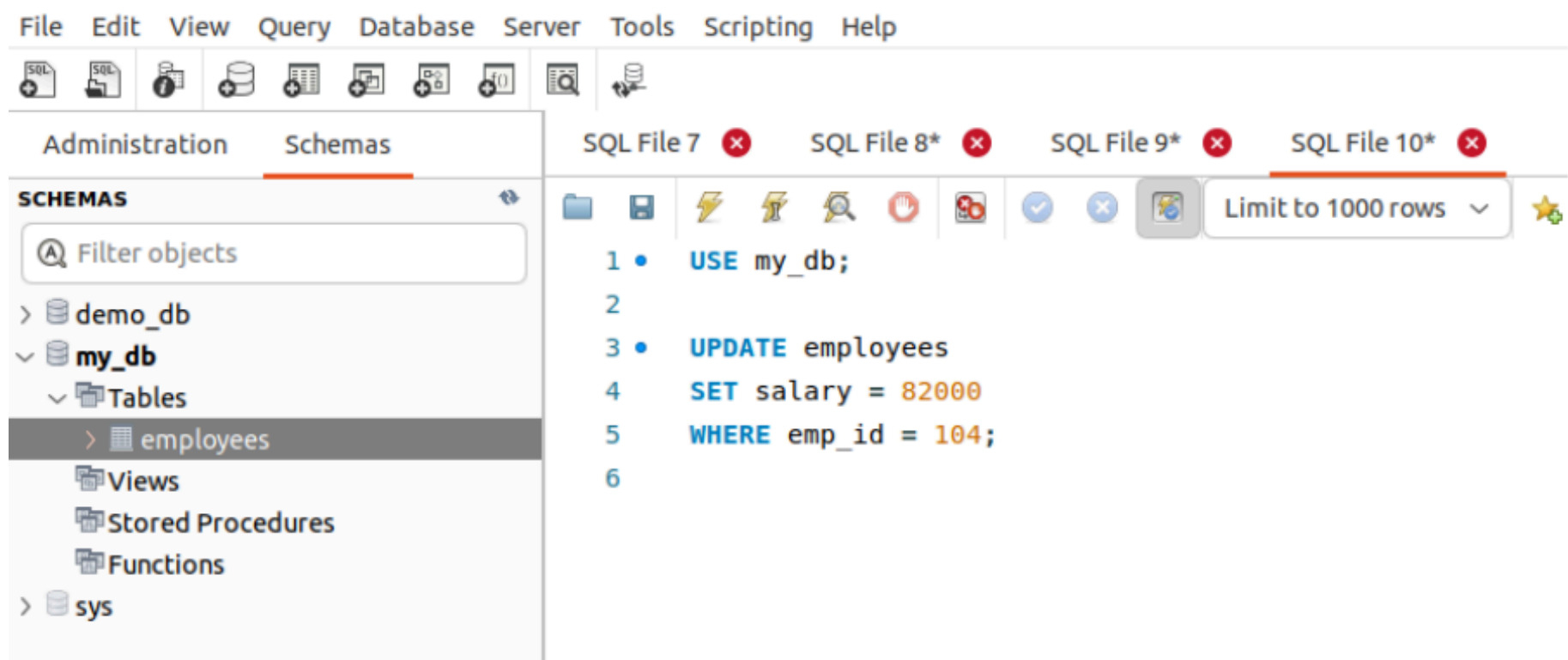
Wrap C

#	emp_id	name	department	salary	join_date
1	101	John Doe	HR	45000	2021-06-15
2	102	Jane Smith	IT	75000	2020-01-10
*					

# CLAUSE -ORDER BY, WHERE, HAVING:



# UPDATE QUERY:









## Groupby:

```
1 • USE my_db;
2
3 • SELECT department, AVG(salary) AS avg_salary
4 FROM employees
5 GROUP BY department;
6
```

---

Result Grid   Filter Rows:  Export:  Wrap Cell Content: 

#	department	avg_salary
1	HR	45000
2	IT	78500
3	Finance	60000

```
1 • USE my_db;
2 • SELECT department, COUNT(*) AS emp_count
3 FROM employees
4 GROUP BY department
5 HAVING COUNT(*) > 1;
6
```

Result Grid

#	department	emp_count
1	IT	2