

pgAdmin 4

FileObjectToolsEditViewWindowHelp

emp/postgres@PostgreSQL 17\*

emp/postgres@PostgreSQL 17

Query

Query History

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SELECT \* FROM EMPLOYEE;

/\* WAQTD find employee whose salary is more than 55000.00\*/

SELECT \* FROM EMPLOYEE

WHERE SALARY >55000.00;

/\* WAQTD find employee whose details of employees if the emp working as a IT (USING AND OPERATOR)\*/

Data Output

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	emp_id [PK] integer	name character varying (40)	email character varying (40)	dept character varying (20)	job_position character varying (20)	salary numeric (10,2)	hired_date date
1	4	Anjali Mehta	anjli@gmail.com	Marketing	Product Associater	60000.00	2018-05-01
2	6	Rahul Kumar	rahul@gmail.com	Finance	Salary Distributer	58000.00	2024-07-28

Total rows: 2

Query complete 00:00:00.305

CRLF

Ln 55, Col 24

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Query

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Showing rows: 1 to 2

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1	4	Anjali Mehta	anjli@gmail.com	Marketing	Product Associater	60000.00	2018-05-01
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Showing rows: 1 to 2

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1	4	Anjali Mehta	anjli@gmail.com	Marketing	Product Associater	60000.00	2018-05-01
2	6	Rahul Kumar	rahul@gmail.com	Finance	Salary Distributer	58000.00	2024-07-28

Total rows: 2

Query complete 00:00:00.305

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Query Query History

```
42 SET DEPT='Finance'
43 WHERE EMP_ID=6;
44
45 SELECT * FROM EMPLOYEE;
46
47 /*Deleting Data*/
48 DEDELETE FROM EMPLOYEE
```

Data Output Messages Notifications

Showing rows: 1 to 6  Page No: 1 of 1    

	emp_id [PK] integer	name character varying (40)	email character varying (40)	dept character varying (20)	job_position character varying (20)	salary numeric (10,2)	hired_date date
1	1	Umesh Pakhare	umeshp854@gmail.com	IT	Software Developer	50000.00	2024-12-12
2	2	Priya Singh	priyasingh@gmail.com	HR	EmpHiring	45000.00	2020-01-22
3	3	Arjun Verma	arjunv421@gmail.com	Cleark	Data Entry	55000.00	2022-05-02
4	4	Anjali Mehta	anjli@gmail.com	Marketing	Product Associater	60000.00	2018-05-01
5	5	Vijay Nair	vijaynair@gmail.com	IT	Web Developer	48000.00	2023-11-10
6	6	Rahul Kumar	rahul@gmail.com	Finance	Salary Distributer	58000.00	2024-07-28

Total rows: 6      Query complete 00:00:00.189

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Query

Query History

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SELECT NAME FROM EMPLOYEE;

SELECT NAME, DEPT FROM EMPLOYEE;

/\*update and modify\*/

UPDATE EMPLOYEE

Data Output

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	name	dept
	character varying (40)	character varying (20)
1	Umesh Pakhare	IT
2	Priya Singh	HR
3	Arjun Verma	Cleark
4	Anjali Mehta	Marketing
5	Vijay Nair	IT
6	Rahul Kumar	Banking

Total rows: 6

Query complete 00:00:00.187

✓ Successfully run. Total query runtime: 187 msec. 6 rows affected.

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Query

Query History

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SELECT NAME, DEPT FROM EMPLOYEE;

/\*update and modify\*/

UPDATE EMPLOYEE

Data Output

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Notifications

Showing rows: 1 to 6

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of 1

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	character varying (40)	character varying (20)
1	Umesh Pakhare	IT
2	Priya Singh	HR
3	Arjun Verma	Cleark
4	Anjali Mehta	Marketing
5	Vijay Nair	IT
6	Rahul Kumar	Banking

Total rows: 6

Query complete 00:00:00.187

✓ Successfully run. Total query runtime: 187 msec. 6 rows affected.

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Query

Query History

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SELECT NAME, DEPT FROM EMPLOYEE;

/\*update and modify\*/

UPDATE EMPLOYEE

Data Output

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of 1

	name	dept
	character varying (40)	character varying (20)
1	Umesh Pakhare	IT
2	Priya Singh	HR
3	Arjun Verma	Cleark
4	Anjali Mehta	Marketing
5	Vijay Nair	IT
6	Rahul Kumar	Banking

Total rows: 6

Query complete 00:00:00.187

✓ Successfully run. Total query runtime: 187 msec. 6 rows affected.

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Query

Query History

```
SELECT * FROM EMPLOYEE;
SELECT NAME FROM EMPLOYEE;
```

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	name
1	Umesh Pakhare
2	Priya Singh
3	Arjun Verma
4	Anjali Mehta
5	Vijay Nair
6	Rahul Kumar

Total rows: 6

Query complete 00:00:00.221

Successfully run. Total query runtime: 221 msec. 6 rows affected.

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Query

Query History

```
SELECT * FROM EMPLOYEE;
SELECT NAME FROM EMPLOYEE;
```

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	name
1	Umesh Pakhare
2	Priya Singh
3	Arjun Verma
4	Anjali Mehta
5	Vijay Nair
6	Rahul Kumar

Total rows: 6

Query complete 00:00:00.221

Successfully run. Total query runtime: 221 msec. 6 rows affected.

Type here to search

06:25  
23/12/2024

emp/postgres@PostgreSQL 17

Query Query History

```
34 SELECT * FROM EMPLOYEE;  
35  
36 SELECT NAME FROM EMPLOYEE;  
37  
38 SELECT NAME, DEPT FROM EMPLOYEE;  
39  
40 /*update and modify*/
```

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Showing rows: 1 to 6 Page No: 1 of 1

	emp_id [PK] integer	name character varying (40)	email character varying (40)	dept character varying (20)	job_position character varying (20)	salary numeric (10,2)	hired_date date
1	1	Umesh Pakhare	umeshp854@gmail.com	IT	Software Developer	50000.00	2024-12-12
2	2	Priya Singh	priyasingh@gmail.com	HR	EmpHiring	45000.00	2020-01-22
3	3	Arjun Verma	arjunv421@gmail.com	Cleark	Data Entry	55000.00	2022-05-02
4	4	Anjali Mehta	anjli@gmail.com	Marketing	Product Associater	60000.00	2018-05-01
5	5	Vijay Nair	vijaynair@gmail.com	IT	Web Developer	48000.00	2023-11-10
6	6	Rahul Kumar	rahul@gmail.com	Banking	Salary Distributer	58000.00	2024-07-28

Total rows: 6      Query complete 00:00:00.406

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Hotel/postgres@PostgreSQL 17

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room_no	room_type	price	room_status	payment_status	cust_id	cust_name	cust_city
integer	character varying (20)	numeric (10,2)	character varying (20)	character varying (20)	integer	character varying (30)	character

Total rows: 0Query complete 00:00:00.201



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No limit

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Showing rows: 1 to 6Page No: 1 of 1

	cust_id [PK] integer	cust_name character varying (30)	cust_city character varying (30)	adhar_id numeric
1	1	Umesh Pakhare	Pune	913666763102
2	2	Yash Singh	Pimpri	363666863172
3	3	Raj Thakur	Delhi	613655763403
4	4	Ram Shantu	Pune	137666763627
5	5	Ganesh Kolker	Mumbai	913663463102
6	6	Sham Todekar	Nagar	319666763321

Total rows: 6Query complete 00:00:00.191CRLF Ln 34, Col 1

	room_no [PK] integer 	room_type character varying (20) 	price numeric (10,2) 	room_status character varying (20) 	payment_status character varying (20) 
1	101	AC	1400.00	Booked	Success
2	102	NON-AC	1000.00	Available	NA
3	103	AC	1800.00	Available	NA
4	104	AC	2000.00	Booked	Success
5	105	NON-AC	1200.00	Booked	Success
6	106	AC	1600.00	Available	NA



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No limit

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Showing rows: 1 to 6Page No: 1 of 1

	cust_id [PK] integer	cust_name character varying (30)	cuat_city character varying (30)	adhar_id numeric
1	1	Umesh Pakhare	Pune	913666763102
2	2	Yash Singh	Pimpri	363666863172
3	3	Raj Thakur	Delhi	613655763403
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Total rows: 6Query complete 00:00:00.150CRLFLn 34, Col 1

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No limit

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Showing rows: 1 to 6Page No: 1 of 1

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5	105	NON-AC	1200.00	Booked	Success
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Total rows: 6Query complete 00:00:00.349CRLFLn 17, Col 1