

pgAdmin 4

File Object Tools Edit View Window Help

Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit ▾

Query History

Query

```
1 begin;
2 v delete from booking
3 where booking_id = asd;
4 commit;
5 rollback;
6 v select * from booking
7
8 2
9 begin;
10 v UPDATE flights
11 SET act_departure_time = '2025-01-20 14:30:00'
12 WHERE flight_id = $;
13 commit;
14 rollback
```

Data Output Messages Notifications

Commit

Query returned successfully in 53 msec.

Total rows: Query complete 00:00:00.053

7°C Clear

Q Поиск

43% LAT X

✓ Query returned successfully in 53 msec. X

CRLF Ln14/9

ENG ⚡ 23.11.2025

pgAdmin 4

File Object Tools Edit View Window Help

uni/postgres@PostgreSQL 17\* X

Query History

```
5 rollback;
6 v select * from booking
7
8 2
9 begin;
10 v UPDATE flights
11 SET act_departure_time = '2025-01-20 14:30:00'
12 WHERE flight_id = sd;
13 commit;
14 rollback;
15
16 begin;
17 v UPDATE booking
18 SET ticket_price = ticket_price - (0.5*ticket_price)
19 WHERE flight_id = 5;
20 commit;
21
```

Data Output Messages Notifications

Query returned successfully in 42 msec.

Total rows: 0 Query complete 00:00:00.042

7°C Clear

Поиск

19:26 23.11.2025

✓ Query returned successfully in 42 msec. X

CRLF Ln 16, Col 1

pgAdmin 4

File Object Tools Edit View Window Help

кадров/c N/A | П 0\* | ЦП 12% LAT N/A

Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit

Query History

```
5 rollback;
6 v select * from booking
7
8 2
9 begin;
10 v UPDATE flights
11 SET act_departure_time = '2025-01-20 14:30:00'
12 WHERE flight_id = sd;
13 commit;
14 rollback;
15
16 begin;
17 v UPDATE booking
18 SET ticket_price = ticket_price - (0.5*ticket_price)
19 WHERE flight_id = aas;
20 commit;
21
```

Data Output Messages Notifications

ERROR: текущая транзакция прервана, команды до конца блока транзакции игнорируются

ОШИБКА: текущая транзакция прервана, команды до конца блока транзакции игнорируются

SQL state: 25P02

Total rows: Query complete 00:00:00.040 CRLF Ln 15, Col 1

7°C Clear

Поиск

19:26 23.11.2025

pgAdmin 4

File Object Tools Edit View Window Help

надрос/c N/A | П 0% | 7% LAT N/A

Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit ▾

Query History

```
21 COMMIT;
22 rollback;
23
24 v 4
25
26 select * from passengers
27
28 SELECT p.passenger_id, p.first_name, p.last_name, p.gender, b.booking_id, b.flight_id
29 FROM passengers p
30 JOIN booking b ON b.passenger_id = p.passenger_id
31 WHERE p.passenger_id = 1;
32
33 begin;
34 v UPDATE passengers
35 SET first_name = 'Ilyas', last_name = 'Aitkhozha', gender = 'female'
36 WHERE passenger_id = 1;
37 commit;
```

Data Output Messages Notifications

Commit

Query returned successfully in 55 msec.

Total rows: Query complete 00:00:00.055

✓ Query returned successfully in 55 msec. X

CRLF Ln 33, Col 1

7°C Clear

Поиск

19:32 23.11.2025

pgAdmin 4

File Object Tools Edit View Window Help

Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit ▾

Query History

```
33
34 begin;
35 v UPDATE passengers
36 SET first_name = 'Ilyas', last_name = 'Aitkhozha', gender = 'female'
37 WHERE passenger_id = 1;
38 commit;
39
40 v 5
41 begin;
42 v INSERT INTO passengers (passenger_id, first_name, last_name, date_of_birth, gender, country_of_citizenship, country_of_residence, passport_number, created_at, updated_at)
43 VALUES (1001, 'Ts Passenger', 'testing', '1943-06-22', 'male', 'Kazakhstan', 'Japan', 'A1234567', '2022-06-19 11:28:12', '"2022-06-19 11:28:13"');
44
45 v INSERT INTO booking (booking_id, flight_id, passenger_id, booking_platform, created_at, updated_at, status, ticket_price, desk, ticket_discount)
46 VALUES (162, 162, 162, 'Jaxbean', '2013-05-21 02:51:29', '2013-05-21 02:51:39', 'Pending', 3500, '0.01');
47 commit;
48
49
50
51
```

Data Output Messages Notifications

Commit

Query returned successfully in 32 msec.

Total rows: Query complete 00:00:00.032

7°C Clear CRLF Ln 48 71

Помощь

23.11.2025

pgAdmin 4

File Object Tools Edit View Window Help

Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit ▾

Query History

```
41 begin;
42 INSERT INTO passengers (passenger_id, first_name, last_name, date_of_birth, gender, country_of_citizenship, country_of_residence, passport_number, created_at, updated_at)
43 VALUES (1001, 'Ts Passenger', 'testing', '1943-06-22', 'male', 'Kazakhstan', 'Japan', 'A1234567', '2022-06-19 11:28:12', '"2022-06-19 11:28:13"');
44
45 INSERT INTO booking (booking_id, flight_id, passenger_id, booking_platform, created_at, updated_at, status, ticket_price, desk, ticket_discount)
46 VALUES (162, 162, 162, 'Jaxbean', '2013-05-21 02:51:29', '2013-05-21 02:51:39', 'Pending', 3500, '', 0.01);
47 commit;
48
49
50 6
51
52 begin;
53 UPDATE booking
54 SET ticket_price = ticket_price + 3000
55 WHERE flight_id = 7;
56 commit;
57
58
59
```

Data Output Messages Notifications

Commit

Query returned successfully in 27 msec.

Total rows: 3 Query complete 00:00:00.027

7°C Clear

Q Поиск

5

✓ Query returned successfully in 27 msec. X

CRLF Ln 52 1

ENG ⚡ 23.11.2025

pgAdmin 4

File Object Tools Edit View Window Help

>Welcome uni/postgres@PostgreSQL 17\* X

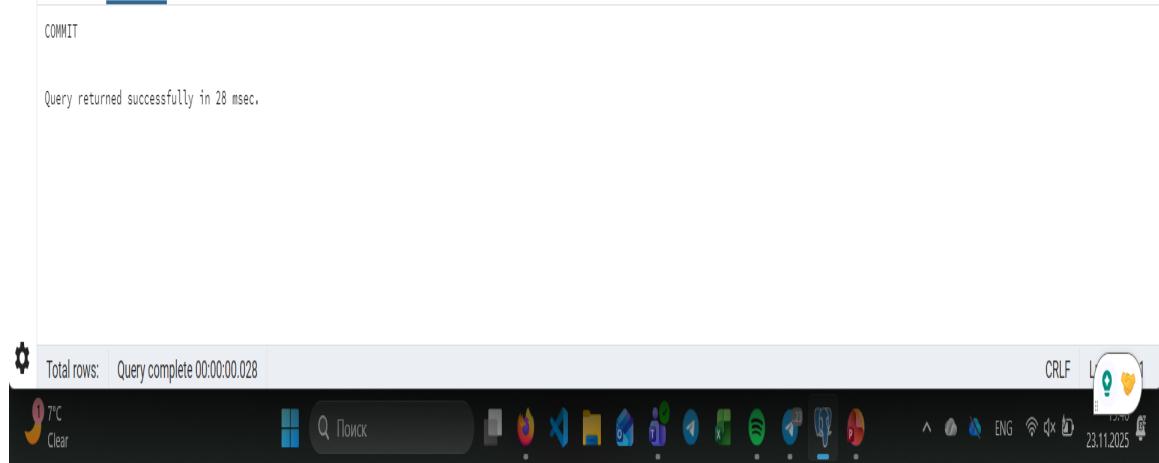
uni/postgres@PostgreSQL 17

No limit

Query History

```
52 begin;
53 UPDATE booking
54 SET ticket_price = ticket_price + 3000
55 WHERE flight_id = 7;
56 commit;
57
58 v 7
59
60 BEGIN;
61 UPDATE baggage
62 SET weight_in_kg = 25
63 WHERE baggage_id = 3;
64 v SELECT baggage_id, booking_id, weight_in_kg
65 FROM baggage
66 WHERE baggage_id = 3;
67 COMMIT;
68
69
70
```

Data Output Messages Notifications



pgAdmin 4

File Object Tools Edit View Window Help

>Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit ▾

Query History

```
62 SET weight_in_kg = 25;
63 WHERE baggage_id = 3;
64 SELECT baggage_id, booking_id, weight_in_kg
65 FROM baggage
66 WHERE baggage_id = 3;
67 COMMIT;
68
69 v 8
70
71 BEGIN;
72 UPDATE booking
73 SET ticket_price = ticket_price * 0.9
74 WHERE passenger_id = 12;
75 SELECT booking_id, passenger_id, ticket_price
76 FROM booking
77 WHERE passenger_id = 12;
78 COMMIT;
79
80
```

Data Output Messages Notifications

Commit

Query returned successfully in 29 msec.

Total rows: Query complete 00:00:00.029

7°C Clear

Q Поиск

5

✓ Query returned successfully in 29 msec. X

CRLF L 23.11.2025

pgAdmin 4

File Object Tools Edit View Window Help

>Welcome uni/postgres@PostgreSQL 17\* X

uni/postgres@PostgreSQL 17

No limit ▾

Query History

```
75 SET ticket_price = ticket_price * 0.9
74 WHERE passenger_id = 12;
75 SELECT booking_id, passenger_id, ticket_price
76 FROM booking
77 WHERE passenger_id = 12;
78 COMMIT;
79
80 v 9
81
82 BEGIN;
83 UPDATE booking
84 SET flight_id = 9
85 WHERE flight_id = 7;
86 SELECT booking_id, passenger_id, flight_id, ticket_price
87 FROM booking
88 WHERE flight_id IN (7, 9);
89 COMMIT;
90
91
```

Data Output Messages Notifications

Commit

Query returned successfully in 26 msec.

Total rows: Query complete 00:00:00.026

CRLF Ln 82 5

7°C Clear

Поиск

ENG

23.11.2025

✓ Query returned successfully in 26 msec. X