

pgAdmin 4

pgAdmin File Object Tools Help

Browser

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- > customer_demographic
- > customer_details
- > customers
- > directors
- > employee_territories
- > employee_test
- > employees
- > left_products
- > left_u
- > movies
- > movies_actors
- > movies_revenues
- > one
- > order_details
- > orders
- > orders_details
- > persons
- > products
- > region
- > right_products
- > right_u
- > shippers

Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select name_s,age,college,passed_out from tab2 cross join passed where age<25
2
3
4 select * from passed
```

Data Output Messages Notifications

	name_s character varying	age integer	college character varying	passed_out integer
1	gomathi	21	Holy Cross College	2022
2	shankar	21	Holy Cross College	2022
3	manisha	22	Holy Cross College	2022
4	sugumar	23	Holy Cross College	2022

Total rows: 4 of 4 Query complete 00:00:00.229 Ln 2, Col 1

Windows taskbar: 15:29 20-01-2023

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Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select name_s,age,college,passed_out from tab2 cross join passed
2
3
4 select * from passed
```

Data Output Messages Notifications

	name_s character varying	age integer	college character varying	passed_out integer
1	gomathi	21	Holy Cross College	2022
2	shankar	21	Holy Cross College	2022
3	shiva	33	Holy Cross College	2022
4	manisha	22	Holy Cross College	2022
5	sugumar	23	Holy Cross College	2022

Total rows: 7 of 7 Query complete 00:00:00.337 Ln 2, Col 1

Windows taskbar: 15:26 20-01-2023

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pgAdmin File Object Tools Help

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- Operators
- Procedures
- 1.3 Sequences
- Tables (41)
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 - books
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 - checking
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 - employee_test
 - employees
 - left_products
 - left_u
 - movies
 - movies_actors
 - movies_revenues
 - one
 - order_details

Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select * from student_new inner join marks on student_new.s_id=marks.s_id
```

Data Output Messages Notifications

	s_id integer	s_name character varying (20)	school_id integer	s_id integer	score integer	status character varying (20)
1	1	Jack	1004	1	23	fail
2	2	Rithvik	1012	2	97	pass
3	3	Jaspreet	1020	3	100	pass
4	4	Praveen	1030	4	88	pass
5	5	Bisa	1040	5	16	fail

Total rows: 6 of 6 Query complete 00:00:00.192 Ln 1, Col 74

Windows taskbar: 14:56 20-01-2023

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 - one
 - order_details

Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select * from student_new inner join marks using (s_id)
```

Data Output Messages Notifications

	s_id integer	s_name character varying (20)	school_id integer	score integer	status character varying (20)
1	1	Jack	1004	23	fail
2	2	Rithvik	1012	97	pass
3	3	Jaspreet	1020	100	pass
4	4	Praveen	1030	88	pass
5	5	Bisa	1040	16	fail

Total rows: 6 of 6 Query complete 00:00:00.190 Ln 1, Col 44

Windows taskbar: 14:56 20-01-2023

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pgAdmin File Object Tools Help

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- Operators
- Procedures
- 1.3 Sequences
- Tables (41)
 - actors
 - books
 - categories
 - checking
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Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select st.s_name,mt.score,dt.address_city from student_new st inner join marks mt
2 on st.s_id=mt.s_id inner join details dt on mt.school_id=dt.school_id
```

Data Output Messages Notifications

	s_name character varying (20)	score integer	address_city character varying (20)
1	Rithvik	97	Delhi
2	Jaspreet	100	Banglore
3	Praveen	88	Hyderabad
4	Suraj	95	Banglore

Total rows: 4 of 4 Query complete 00:00:00.228 Ln 1, Col 82

Windows taskbar: 14:48 20-01-2023

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pgAdmin File Object Tools Help

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- Operators
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 - categories
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 - college
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 - customers
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 - employees
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Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

Query Query History

```
1 select s_name,score from student_new inner join marks using(s_id)
```

Data Output Messages Notifications

	s_name character varying (20)	score integer
1	Jack	23
2	Rithvik	97
3	Jaspreet	100
4	Praveen	88
5	Bisa	16

Total rows: 6 of 6 Query complete 00:00:00.204 Ln 1, Col 66

Windows taskbar: 14:27 20-01-2023

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pgAdmin File Object Tools Help

Browser Servers (1) PostgreSQL 15 Databases (4) firstday

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- Event Triggers
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- Extensions
- Foreign Data Wrappers
- Foreign Data Wrappers
- Languages
- Languages
- Publications
- Publications
- Schemas (2)
 - public
 - Aggregates
 - Collations
 - Domains
 - FTS Configurations

firstday/postgres@PostgreSQL 15

Query Query History

```
1 SELECT * from left_products CROSS JOIN right_products;
```

Data Output Messages Notifications

	product_id integer	product_name character varying (100)	product_id integer	product_name character varying (100)
1	1	laptop	1	laptop
2	1	laptop	3	keychain
3	1	laptop	5	jerkin
4	1	laptop	7	mics
5	1	laptop	8	computer
6	2	keychain	1	laptop
7	2	keychain	3	keychain
8	2	keychain	5	jerkin
9	2	keychain	7	mics
10	2	keychain	8	computer
11	3	jerkin	1	laptop
12	3	jerkin	2	keychain

Total rows: 20 of 20 Query complete 00:00:00.216 Ln 1, Col 55

Windows taskbar: 10:51 20-01-2023

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pgAdmin File Object Tools Help

Browser

- Servers (1)
 - PostgreSQL 15
 - Databases (4)
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 - Casts
 - Casts
 - Catalogs
 - Catalogs
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 - Extensions
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firstday/postgres@PostgreSQL 15

Query

```
1 select m.movie_lang,m.age_certificate,mv.movie_id from movies m inner join movies mv
2 using (movie_length)
```

Data Output

	movie_lang character varying (20)	age_certificate integer	movie_id [PK] integer
1	Japanese	22	3
2	Chinese	22	5
3	Portuguese	22	6
4	Portuguese	22	51
5	Portuguese	22	7

Total rows: 98 of 98 Query complete 00:00:00.210 Ln 2, Col 21

Windows taskbar: 10:17 20-01-2023

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pgAdmin File Object Tools Help

Browser Servers (1) PostgreSQL 15 Databases (4) firstday Casts Casts Catalogs Catalogs Event Triggers Event Triggers Extensions Extensions Foreign Data Wrappers Foreign Data Wrappers Languages Languages Publications Publications Schemas (2) public Aggregates Collations Domains FTS Configurations

Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Execute/Refresh (F5)

Query Query History

```
1 select * from right_products r1
2 on r1.product_id=r2.product_id
```

Data Output Messages Notifications

	product_id [PK] integer	product_name character varying (100)	product_id integer	product_name character varying (100)
1	1	laptop	1	laptop
2	3	keychain	3	keychain
3	5	jerkin	5	jerkin
4	7	mics	7	mics
5	8	computer	8	computer

Total rows: 5 of 5 Query complete 00:00:00.393 Ln 1, Col 1

Windows taskbar: 10:01 20-01-2023

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firstday/postgres@PostgreSQL 15

Query

```
1
2 SELECT * from left_products t1 INNER JOIN
3 left_products t2 On t1.product_id=t2.product_id;
```

Data Output

	product_id [PK] integer	product_name character varying (100)	product_id integer	product_name character varying (100)
1	1	laptop	1	laptop
2	2	keychain	2	keychain
3	3	jerkin	3	jerkin
4	4	mics	4	mics

Total rows: 4 of 4 Query complete 00:00:01.692 Ln 3, Col 1

Windows taskbar: 09:56 20-01-2023

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Aggregates

firstday/postgres@PostgreSQL 15

Query Query History

```
1 SELECT * from left_products full JOIN
2 right_products ON left_products.product_id=right_products.product_id
3
4
5 select * from right_products
```

Data Output Messages Notifications

	product_id integer	product_name character varying (100)	product_id integer	product_name character varying (100)
1	1	laptop	1	laptop
2	2	keychain	[null]	[null]
3	3	jerkin	3	keychain
4	4	mics	[null]	[null]
5	[null]	[null]	5	jerkin
6	[null]	[null]	8	computer
7	[null]	[null]	7	mics

Total rows: 7 of 7 Query complete 00:00:00.152 Ln 1, Col 1

Windows taskbar: 17-01-2023 14:29

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Browser Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postg

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firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select l.product_name,r.product_name from left_products l left join
2 right_products r on l.product_id=r.product_id
3 select * from right_products
```

Data Output Messages Notifications

	product_name character varying (100)	product_name character varying (100)
1	laptop	laptop
2	keychain	[null]
3	jerkin	keychain
4	mics	[null]

Total rows: 4 of 4 Query complete 00:00:00.153 Ln 1, Col 1

13:17 17-01-2023

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Browser Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postg

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firstday/postgres@PostgreSQL 15

Query Query History

```
1 select * from left_products right join right_products using(product_id)
2 select * from right_products
```

Data Output Messages Notifications

	product_id integer	product_name character varying (100)	product_name character varying (100)
1	1	laptop	laptop
2	3	jerkin	keychain
3	5	[null]	jerkin
4	7	[null]	mics
5	8	[null]	computer

Total rows: 5 of 5 Query complete 00:00:00.150 Ln 2, Col 1

13:16 17-01-2023

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Trigger Functions
Types
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Aggregates
Aggregates

firstday/postgres@PostgreSQL 15

Query Query History

```
1 select * from left_products left join right_products using(product_id)
2 select * from right_products
```

Data Output Messages Notifications

	product_id integer	product_name character varying (100)	product_name character varying (100)
1	1	laptop	laptop
2	2	keychain	[null]
3	3	jerkin	keychain
4	4	mics	[null]

Total rows: 4 of 4 Query complete 00:00:00.158 Ln 2, Col 1

13:15 17-01-2023

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- > orders_details
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- > right_u
- > shippers

Dashboard Properties SQL Statistics Dependencies Dependents Processes firstday/postgres@PostgreSQL 15*

firstday/postgres@PostgreSQL 15

No limit

Query Query History

```
1 select st.s_name,mt.score,dt.address_city from student_new st
2 natural join marks mt natural join details dt
```

Data Output Messages Notifications

	s_name character varying (20)	score integer	address_city character varying (20)
1	Rithvik	97	Delhi
2	Jaspreet	100	Banglore
3	Praveen	88	Hyderabad
4	Suraj	95	Banglore

Total rows: 4 of 4 Query complete 00:00:00.169 Ln 2, Col 46

Windows taskbar: 15:38 20-01-2023