

1

QueryQuery History↗

Scratch Pad X↗

123

SELECT \*

FROM passengers

WHERE first\_name = last\_name;

Data OutputMessagesNotifications↗

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passenger\_id

[PK] integer✎

first\_name

character varying (50)✎

last\_name

character varying (50)✎

date\_of\_birth

date✎

gender

character varying (50)✎

country\_of\_citizenship

character varying (50)✎

country\_of\_residence

character varying (50)✎

passport\_number

character varying (50)✎

created\_at

date✎

updated\_at

date✎

Total rows: 0

Query complete 00:00:00.218

CRLF

Ln 3, Col 30

2

Query   Query History ↗

Scratch Pad ✕ ↗

1   `select distinct last_name from passengers;`

Data Output   Messages   Notifications   ↗

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SQL

Showing rows: 1 to 199  Page No:  of 1 

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	last_name character varying (50) 🔒
1	Hardman
2	Payne
3	Mixter
4	Gheorghe
5	Golsby
6	McGennis
7	Danihelka
8	Musla
9	Lynett

3

Query

Query History

Scratch Pad

1

select \* from passengers

2

where gender='Male' and date\_of\_birth between '1990-01-01' and '2000-12-31';

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 21

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	passenger_id [PK] integer	first_name character varying (50)	last_name character varying (50)	date_of_birth date	gender character varying (50)	country_of_citizenship character varying (50)	country_of_residence character varying (50)	passport_number character varying (50)	created_at date	update_at
1	5	Wayne	Bangs	1996-04-22	Male	Bosnia and Herzegovi...	Canada	512588744-7	2023-12-11	20
2	14	Conrad	Southerell	1998-01-25	Male	France	Japan	765817217-0	2023-04-04	20
3	17	Wood	Yve	1997-01-18	Male	Latvia	China	985023334-6	2023-05-11	20
4	26	Warden	Huett	2000-11-04	Male	Brazil	Portugal	389393096-5	2023-07-06	20
5	62	Peyton	Durnian	1993-09-16	Male	Russia	China	846269581-3	2023-10-10	20
6	73	Spencer	Moffet	1994-11-01	Male	Colombia	Philippines	127047949-0	2023-03-20	20
7	82	Boote	Laurisch	1996-09-12	Male	Philippines	Bahamas	780593281-6	2023-09-06	20
8	87	Pyotr	Colbron	1993-07-17	Male	China	China	582600382-0	2023-04-05	20

Total rows: 21

Query complete 00:00:00.179

CRLF

Ln 2, Col 77

4

Query

Query History

Scratch Pad X

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6

select

date\_trunc('month', created\_at) as month,

sum(price) as total\_price

from booking

group by month

order by month;

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 13

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	month timestamp with time zone 🔒	total_price numeric 🔒
1	2023-03-01 00:00:00+05	155294.81
2	2023-04-01 00:00:00+05	240649.84
3	2023-05-01 00:00:00+05	207361.58
4	2023-06-01 00:00:00+05	177058.76
5	2023-07-01 00:00:00+05	158703.58
6	2023-08-01 00:00:00+05	213237.05
7	2023-09-01 00:00:00+05	124509.29
8	2023-10-01 00:00:00+05	198113.29
9	2023-11-01 00:00:00+05	184333.41

Total rows: 13

Query complete 00:00:00.101

CRLF

Ln 5, Col 16

5

Query

Query History

Scratch Pad X

1

```
select f.*
from flights f
join airport a on f.arrival_airport_id = a.airport_id
where a.country = 'China';
```

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 238

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	flight_id [PK] integer	flight_no character varying (50)	scheduled_departure date	scheduled_arrival date	departure_airport_id integer	arrival_airport_id integer	departing_gate character varying (50)	arriving_gate character varying (50)	airline_id integer	status character
1	3	FI-OL	2023-03-29	2023-08-01	18	12	47	9	34	Boardin
2	9	IN-OR	2023-05-18	2023-09-19	6	9	659	621	13	Delayec
3	13	BR-PE	2024-01-16	2023-06-02	13	20	1891	5429	1	Delayec
4	14	US-IN	2023-07-24	2024-02-27	18	3	973	297	8	Delayec
5	23	CN-65	2023-03-21	2024-01-08	2	3	934	3006	17	Boardin
6	24	BR-TO	2024-03-09	2023-11-22	3	9	561	242	19	Delayec
7	25	MZ-P	2024-01-22	2023-09-05	15	12	27	[null]	49	Delayec
8	34	US-AK	2024-02-08	2023-10-20	11	3	38	13	47	Depart

6

Query

Query History

Scratch Pad

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1

`select *`

2

`from airline`

3

`where airline_country in ('France', 'Portugal', 'Poland')`

4

`and created_at between '2023-11-01' and '2024-03-31';`

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 7

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	<div>airline_id</div> <div>[PK] integer ✎</div>	<div>airline_code</div> <div>character varying (50) ✎</div>	<div>airline_name</div> <div>character varying (50) ✎</div>	<div>airline_country</div> <div>character varying (50) ✎</div>	<div>created_at</div> <div>date ✎</div>	<div>update_at</div> <div>date ✎</div>
1	4	OOKB	KHS	France	2023-11-18	2024-02-18
2	13	OIFE	IFH	Portugal	2024-01-09	2023-11-09
3	15	SYKZ	KKG	Poland	2023-12-24	2023-10-30
4	24	ZSRG	RUG	Portugal	2024-03-11	2023-08-24
5	28	RKPD	JDG	Poland	2023-11-03	2023-12-06
6	30	CYST	YST	Poland	2023-11-24	2023-10-07
7	43	AYKM	KMA	France	2023-11-21	2023-05-30

Total rows: 7

Query complete 00:00:00.150

CRLF

Ln 4, Col 56

7

Query

Query History

Scratch Pad

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1

`select airline_name`

2

`from airline`

3

`where airline_country='Kazakhstan'`

Data Output

Messages

Notifications

Showing rows: 1 to 1

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of 1

	airline_name character varying (50)
1	YLQ

Total rows: 1

Query complete 00:00:00.147

CRLF

Ln 3, Col 34

8

Query

Query History

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Scratch Pad ×

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1

update booking

2

set price = price \* 0.9

3

where created\_at < '2023-11-01';

4

5

select price

6

from booking

7

where created\_at < '2023-11-01';

Data Output

Messages

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SQL

Showing rows: 1 to 300

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	price numeric (7,2) 🔒
1	1521.16
2	1517.82
3	7860.37
4	1314.88
5	7813.79
6	4375.07
7	2390.63
8	4723.24
9	2533.02



9

Query

Query History

Scratch Pad

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```
1 select *
2 from baggage
3 where weight_in_kg > 25
4 order by weight_in_kg desc
5 limit 3;
```

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 3

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	baggage_id [PK] integer	weight_in_kg numeric (4,2)	created_date date	update_date date	booking_id integer
1	321	49.80	2023-07-07	2023-11-10	349
2	61	49.57	2023-04-21	2023-07-31	464
3	102	49.44	2024-01-24	2023-11-01	53

10

Query

Query History

Scratch Pad

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1

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6

select

first\_name,

last\_name,

date\_of\_birth

from

passengers

order by

date\_of\_birth

desc

limit

1;

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 1

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	<div>first_name</div> <div>character varying (50)</div> <div>🔒</div>	<div>last_name</div> <div>character varying (50)</div> <div>🔒</div>	<div>date_of_birth</div> <div>date</div> <div>🔒</div>
1	Bernie	Michal	2009-11-03

✓

Successfully run. Total query runtime: 135 msec. 1 rows affected.

✕

Total rows: 1

Query complete 00:00:00.135

CRLF

Ln 6, Col 1

11

Query Query History

Scratch Pad X

```
1 select booking_platform, min(price) as cheapest_price
2 from booking
3 group by booking_platform;
4
```

Data Output   Messages   Notifications

Showing rows: 1 to 494 Page No: 1 of 1

	booking_platform character varying (50) 🔒	cheapest_price numeric 🔒
1	Schmitt-Quigley	4966.58
2	Rohan, Hamill and Bosco	5766.26
3	Kutch-Russel	1711.90
4	Veum-Corwin	2183.14
5	Wolff, Wuckert and Satterfield	4911.89
6	Reichel, Deckow and Quitzon	8389.34
7	Murazik-Gulgowski	770.15
8	Cole, Corwin and Leannon	8735.70
9	Franecki, Dickens and Walsh	283.78

Total rows: 494

Query complete 00:00:00.182

CRLF

Ln 3, Col 9

Query

Query History

Scratch Pad X

1

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4

select \*

from airline

where airline\_code ~ '\d';

Data Output

Messages

Notifications

Showing rows: 1 to 1

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	airline_id [PK] integer	airline_code character varying (50)	airline_name character varying (50)	airline_country character varying (50)	created_at date	update_at date
1	22	2AK6	HGZ	Philippines	2024-03-13	2023-10-20

Total rows: 1

Query complete 00:00:00.170

CRLF

Ln 3, Col 6

Successfully run. Total query runtime: 167 msec. 1 rows affected

Query

Query History

Scratch Pad X

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```
select *  
from airline  
order by created_at desc  
limit 5;
```

Data Output

Messages

Notifications

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SQL

Showing rows: 1 to 5

Page No: 1 of 1

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	airline_id [PK] integer	airline_code character varying (50)	airline_name character varying (50)	airline_country character varying (50)	created_at date	update_at date
1	9	KNQX	NQX	Venezuela	2024-03-16	2023-09-16
2	40	LTBD	CII	Argentina	2024-03-15	2024-01-29
3	22	2AK6	HGZ	Philippines	2024-03-13	2023-10-20
4	24	ZSRG	RUG	Portugal	2024-03-11	2023-08-24
5	45	HCMV	BUO	Sweden	2024-02-18	2023-12-10

Total rows: 5

Query complete 00:00:00.169

CRLF

Ln 4, Col 6

QueryQuery History

Scratch Pad X

1  
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```
select *  
from baggage_check  
where booking_id between 200 and 300  
and check_result <> 'Checked';
```

Data OutputMessagesNotifications

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SQL

Showing rows: 1 to 56

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	baggage_check_id [PK] integer	check_result character varying (50)	created_at date	update_at date	booking_id integer	passenger_id integer
1	7	Not checked	2023-05-04	2023-04-29	226	44
2	12	Not checked	2023-10-02	2023-06-22	288	133
3	22	Not checked	2023-06-14	2023-11-10	246	101
4	23	Not checked	2023-05-29	2023-06-02	284	22
5	24	Not checked	2024-02-17	2023-10-03	267	68
6	25	Not checked	2024-01-20	2023-06-10	237	140
7	61	Not checked	2023-06-12	2023-11-05	279	195
8	73	Not checked	2023-12-02	2023-05-28	274	187
9	75	Not checked	2023-11-03	2023-12-03	300	130

Total rows: 56

Query complete 00:00:00.170

CRLF

Ln 4, Col 33

✔ Successfully run. Total query runtime: 170 msec. 56 rows affected. ✖

Query    Query History    Scratch Pad X

1  
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```
select *
from baggage_check
where DATE_PART('month', baggage_check.update_at) = DATE_PART('month', created_at)
      and DATE_PART('year', baggage_check.update_at) = DATE_PART('year', created_at)
      and baggage_check.update_at < baggage_check.created_at;
```

Data Output    Messages    Notifications

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SQL

Showing rows: 1 to 18    Page No: 1 of 1    ⏪ ⏩ ⏴ ⏵

	baggage_check_id [PK] integer	check_result character varying (50)	created_at date	update_at date	booking_id integer	passenger_id integer
1	34	Checked	2023-04-25	2023-04-08	28	57
2	86	Checked	2023-12-25	2023-12-07	312	22
3	104	Checked	2024-03-17	2024-03-14	41	83
4	109	Not checked	2023-08-30	2023-08-09	469	91
5	119	Not checked	2023-12-02	2023-12-01	135	55
6	148	Checked	2024-03-17	2024-03-16	86	5
7	219	Checked	2023-04-17	2023-04-14	233	200
8	248	Not checked	2023-06-22	2023-06-09	449	60
9	251	Not checked	2023-06-19	2023-06-16	260	26

Total rows: 18    Query complete 00:00:00.170    CRLF    Ln 5, Col 58