


10

	last_name character varying (50) 
1	Hardman
2	Payne
3	Mixer
4	Gheorghe
5	Golsby
6	McGennis
7	Danihelka
8	Musla
9	Lynett
10	Romain
11	Rosling
12	O'Calleran

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Columns (10)

passenger_id

first_name

last_name

date_of_birth

gender

country_of_citizenst

country_of_residenc

passport_number

created_at

update_at

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Query

Query History

Scratch Pad

SELECT *FROM passengers WHERE gender='Male' AND date_of_birth BETWEEN '1990-01-01' AND '2000-12-31';

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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 date
1	5	Wayne	Bangs	1996-04-22	Male	Bosnia and Herzegovina	Canada	512588744-7	2023-12-11	2023
2	14	Conrad	Southerell	1998-01-25	Male	France	Japan	765817217-0	2023-04-04	2023
3	17	Wood	Yve	1997-01-18	Male	Latvia	China	985023334-6	2023-05-11	2023
4	26	Warden	Huett	2000-11-04	Male	Brazil	Portugal	389393096-5	2023-07-06	2023
5	62	Peyton	Durnian	1993-09-16	Male	Russia	China	846269581-3	2023-10-10	2024
6	73	Spencer	Moffet	1994-11-01	Male	Colombia	Philippines	127047949-0	2023-03-20	2023
7	82	Boote	Laurisch	1996-09-12	Male	Philippines	Bahamas	780593281-6	2023-09-06	2023
8	87	Pyotr	Colbron	1993-07-17	Male	China	China	582600382-0	2023-04-05	2023
9	90	Hurleigh	Goodwell	1990-05-21	Male	China	Russia	147114524-7	2024-03-02	2023
10	97	Cletus	Mosey	1997-09-23	Male	Myanmar	Indonesia	874794787-X	2023-08-30	2023
11	108	Fairfax	Brahmer	1991-02-10	Male	Morocco	Portugal	702800724-3	2023-08-05	2023

Total rows: 21

Query complete 00:00:00.149

CRLF

Ln 1, Col 40

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Filtered Rows...

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Query Query History

1

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5

6

7

8

SELECT

TO_CHAR(created_at, 'YYYY-MM')

AS

year_month,

SUM(price)

AS

total_price

FROM

booking

GROUP BY

TO_CHAR(created_at, 'YYYY-MM')

ORDER BY

year_month;

Data Output Messages Notifications

SQL

Showing rows: 1 to 13 Page No: 1 of 1

	year_month text	total_price numeric
1	2023-03	155294.81
2	2023-04	240649.84
3	2023-05	207361.58
4	2023-06	177058.76
5	2023-07	158703.58
6	2023-08	213237.05
7	2023-09	124509.29
8	2023-10	198113.29
9	2023-11	184333.41
10	2023-12	219119.78
11	2024-01	306355.62
12	2024-02	170100.01

Scratch Pad X

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Columns (6)

airline_id

airline_code

airline_name

airline_country

created_at

update_at

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airport

Columns (7)

airport_id

airport_name

country

state

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Query

Query History

Scratch Pad

1

SELECT * FROM airline WHERE airline_country BETWEEN '2023-11-01' AND '2024-03-31';

Data Output

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airline_id	airline_code	airline_name	airline_country	created_at	update_at
------------	--------------	--------------	-----------------	------------	-----------

Total rows: 0Query complete 00:00:00.122

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 - > Columns (7)
 - airport_id
 - airport_name
 - country

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Query Query History

Scratch Pad

```
1 SELECT * FROM airline;  
2 SELECT * FROM airline airline_name WHERE airline_country='Kazakhstan';
```

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	5	CYLQ	YLQ	Kazakhstan	2023-03-23	2023-07-26

Object Explorer

> baggage_check

> boarding_pass

> Columns

> Constraints

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> Rules

> Triggers

> booking

> Columns (7)

booking_id

passenger_id

booking_platform

created_at

update_at

status

price

> Constraints

> Indexes

> RLS Policies

> Rules

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> booking_flight

> flights

> Columns (14)

flight_id

flight_no

scheduled_departure

scheduled_arrival

departure_airport_id

arrival_airport_id

departing_gate

arriving_gate

airline_id

status

actual_departure

actual_arrival

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Query

Query History

1

UPDATE booking

2

SET price= price * 0.9

3

WHERE created_at < '11-01-2023';

Data Output

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UPDATE 0

Query returned successfully in 72 msec.

Total rows:

Query complete 00:00:00.072

CRLE

Ln 2, Col 23

✓ Query returned successfully in 72 msec.

Object Explorer

Columns (7)

airport_id

airport_name

country

state

city

created_at

update_at

Constraints

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Triggers

baggage

Columns (5)

baggage_id

weight_in_kg

created_date

update_date

booking_id

Constraints

Indexes

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Rules

Triggers

baggage_check

boarding_pass

Columns

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booking

Columns (7)

booking_id

passenger_id

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No limit

Query

Query History

1

2

3

SELECT * FROM baggage

WHERE weight_in_kg > 25

LIMIT 3;

Scratch Pad

Data Output

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Notifications

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	2	42.74	2023-12-02	2023-10-29	115
2	5	32.65	2023-05-17	2023-07-21	363
3	7	34.94	2023-04-01	2023-04-07	494

Successfully run. Total query runtime: 131 msec. 3 rows affected.

Object Explorer

flights

Columns (14)

flight_id

flight_no

scheduled_departure

scheduled_arrival

departure_airport_id

arrival_airport_id

departing_gate

arriving_gate

airline_id

status

actual_departure

actual_arrival

created_at

update_at

Constraints

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passengers

Columns (10)

passenger_id

first_name

last_name

date_of_birth

gender

country_of_citizenship

country_of_residence

passport_number

created_at

update_at

Constraints

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No limit

Query

Query History

Scratch Pad

1

2

3

SELECT first_name,last_name FROM passengers

ORDER BY date_of_birth DESC

LIMIT 1;

Data Output

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Showing rows: 1 to 1

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of 1

	first_name	last_name
1	Bernie	Michal

Total rows: 1

Query complete 00:00:00.144

CRLE

Ln 3 Col

Object Explorer

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booking

Columns (7)

booking_id

passenger_id

booking_platform

created_at

update_at

status

price

Constraints

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Triggers

booking_flight

Columns

Constraints

Indexes

RLS Policies

Rules

Triggers

flights

Columns (14)

flight_id

flight_no

scheduled_departure

scheduled_arrival

departure_airport_id

arrival_airport_id

departing_gate

arriving_gate

airline_id

status

actual departure

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No limit

E

?

Query

Query History

1

2

3

4

5

6

SELECT booking_platform ,

MIN(price) AS cheapest_price

FROM booking

GROUP BY booking_platform

ORDER BY booking_platform;

Scratch Pad

Data Output

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	booking_platform character varying (50)	cheapest_price numeric
1	Abernathy-Metz	7439.50
2	Abshire, Bernier and Terry	9977.57
3	Adams-Greenholt	1017.87
4	Adams-Mertz	9007.77
5	Adams and Sons	3526.55
6	Anderson-Kulas	5203.21
7	Ankunding-Goldner	8713.64
8	Aufderhar Inc	3582.70
9	Balistreri, Pacocha and Wintheiser	9309.42
10	Barrows-Lehner	2567.41
11	Barrows Group	693.15
12	Barrows Inc	6298.41

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Tables (10)

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Columns (6)

airline_id

airline_code

airline_name

airline_country

created_at

update_at

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airport

Columns (7)

airport_id

airport_name

country

state

city

created_at

update_at

Constraints

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Triggers

baggage

Columns (5)

baggage_id

weight_in_kg

created_date

update_date

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No limit

E

?

Query

Query History

Scratch Pad

1 SELECT *FROM airline

2 ORDER BY created_at DESC

3 LIMIT 5;

4

Data Output

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Showing rows: 1 to 5

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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 00:00:00.141

Successfully run. Total query runtime: 141 msec. 5 rows affected.

CRLF Ln 3, Col 9

Object Explorer

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Triggers

baggage

Columns (5)

baggage_id

weight_in_kg

created_date

update_date

booking_id

Constraints

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baggage_check

boarding_pass

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booking

Columns (7)

booking_id

passenger_id

booking_platform

created_at

update_at

status

price

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M

Query

Query History

1

2

3

4

SELECT* FROM booking

WHERE booking_id BETWEEN 200 AND 300

AND status <> 'Cheked';

Scratch Pad

Data Output

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Showing rows: 1 to 101

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of 1

	booking_id [PK] integer	passenger_id integer	booking_platform character varying (50)	created_at date	update_at date	status character varying (50)	price numeric (7,2)
1	200	32	O'Hara-Monahan	2023-03-25	2023-04-21	Male	7368.73
2	201	180	Klein-Turcotte	2023-06-26	2023-12-26	Male	3153.71
3	202	130	Murazik, Bartoletti and Gutmann	2023-11-10	2023-04-25	Male	922.66
4	203	184	Crona, Braun and Bernhard	2023-07-03	2023-07-02	Female	2581.41
5	204	2	Weber, Cruickshank and Rosen...	2024-02-12	2024-02-16	Male	3087.02
6	205	90	Keeling-Gibson	2023-07-29	2023-08-02	Female	4965.87
7	206	113	Herman, Satterfield and Maggio	2024-01-26	2023-06-12	Female	416.30
8	207	51	Raynor Inc	2023-11-14	2023-03-25	Male	410.47
9	208	105	Boyle Group	2023-06-12	2023-03-23	Female	6091.17
10	209	164	Gibson and Sons	2023-10-07	2023-08-14	Male	9604.95
11	210	60	Stroman-O'Reilly	2024-02-22	2023-04-29	Female	9162.75
12	211	103	Aufderhar Inc	2023-08-13	2024-01-17	Female	

Total rows: 101

Query complete 00:00:00.203

Successfully run. Total query runtime: 203 msec. 101 rows affected.

CRLF

Ln 3, Col 9

Object Explorer

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Triggers

baggage

Columns (5)

baggage_id

weight_in_kg

created_date

update_date

booking_id

Constraints

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baggage_check

Columns (6)

baggage_check_id

check_result

created_at

update_at

booking_id

passenger_id

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boarding_pass

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booking

Columns (7)

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No limit

Query

Query History

1

2

3

4

SELECT *FROM baggage_check

WHERE DATE_TRUNC('month',update_at)=DATE_TRUNC('month',created_at)

AND update_at<created_at;

Scratch Pad

Data Output

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Showing rows: 1 to 18

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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	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
10	299	Checked	2023-04-26	2023-04-08	385	191
11	304	Not checked	2023-07-29	2023-07-22	210	10
12	396	Not checked	2023-07-13	2023-07-01	37	144

Successfully run. Total query runtime: 148 msec. 18 rows affected.

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