

pgAdmin 4

FileObjectToolsEditViewWindowHelp

Welcome Airport/postgres@PostgreSQL 17* x

Airport/postgres@PostgreSQL 17

Query

Query History

Scratch Pad x

5414

-- 1

5415

SELECT * FROM Passengers WHERE first_name = last_name;

Data Output

Messages

Notifications

SQL

passenger_id	first_name	last_name	date_of_birth	gender	country_of_citizenship	country_of_residence	passport_number	created_at	update_at
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Total rows: 0

Query complete 00:00:00.124

Successfully run. Total query runtime: 124 msec. 0 rows affected.

CRLF Ln 5415, Col 1

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No limit

QueryQuery HistoryScratch Pad X

5417-- 2

5418SELECT DISTINCT last_name FROM Passengers;

Data OutputMessagesNotifications

Showing rows: 1 to 199Page No: 1of 1

	last_name character varying (50)
1	Hardman
2	Payne
3	Mixter
4	Cheonghe
5	Golsby
6	McCennis
7	Danihelka
8	Musla
9	Lynett
10	Romain
11	Rosling
12	O'Colleran
13	Jull
14	Jewess
15	Blaszczak
16	Szymonowicz
17	Goolden
18	Blank

✓ Successfully run. Total query runtime: 403 msec. 199 rows affected. X

Total rows: 199Query complete 00:00:00.403CRLF Ln 5418, Col 1

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QueryQuery HistoryScratch Pad X

5420-- 35421SELECT * FROM Passengers WHERE gender = 'Male' AND DATE_PART('year', date_of_birth) BETWEEN 1990 AND 2000;

Data OutputMessagesNotifications

Showing rows: 1 to 21Page No: 1of 1

	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	2023-10-21
2	14	Conrad	Southerell	1998-01-25	Male	France	Japan	765817217-0	2023-04-04	2023-10-09
3	17	Wood	Yve	1997-01-18	Male	Latvia	China	985023334-6	2023-05-11	2023-08-22
4	26	Warden	Huett	2000-11-04	Male	Brazil	Portugal	389393096-5	2023-07-06	2023-10-05
5	62	Peyton	Durnian	1993-09-16	Male	Russia	China	846269581-3	2023-10-10	2024-02-09
6	73	Spencer	Moffet	1994-11-01	Male	Colombia	Philippines	127047949-0	2023-03-20	2023-05-21
7	82	Boote	Laurisch	1996-09-12	Male	Philippines	Bahamas	780593281-6	2023-09-06	2023-12-31
8	87	Pyotr	Colbron	1993-07-17	Male	China	China	582600382-9	2023-04-05	2023-11-12
9	90	Hurlaigh	Goodwell	1990-05-21	Male	China	Russia	147114524-7	2024-03-02	2023-04-04
10	97	Cletus	Mosey	1997-09-23	Male	Myanmar	Indonesia	874794787-X	2023-08-30	2023-06-08
11	108	Fairfax	Brahmer	1991-02-10	Male	Morocco	Portugal	702800724-3	2023-08-05	2023-05-28
12	130	Hayward	Keeler	1991-05-20	Male	Serbia	China	932998861-X	2023-10-22	2023-06-30
13	139	Zerk	Dusey	2000-10-15	Male	France	China	467403636-4	2023-05-10	2023-09-27
14	151	Ives	Outridge	1995-07-17	Male	Azerbaijan	Czech Republic	858907048-4	2024-02-09	2023-08-28
15	165	Ezechiel	Laydon	1995-07-12	Male	Ireland	United States	518405493-6	2024-02-21	2023-10-21
16	166	Lazarus	Emmitt	1991-07-02	Male	China	Vietnam	431745091-7	2023-06-18	2023-10-07
17	172	Jodi	Ramm	1992-07-16	Male	New Zealand	Ukraine			
18	176	Brad	Annapav	2000-12-27	Male	China	United States			

✓ Successfully run. Total query runtime: 166 msec. 21 rows affected. ✕

Total rows: 21Query complete 00:00:00.166CRLF Ln 5421, Col 1

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QueryQuery History

Scratch Pad x

5423-- 4

5424SELECT booking_id, price, created_at, update_at FROM Booking ORDER BY DATE_PART('month', update_at);

Data OutputMessagesNotifications

Showing rows: 1 to 500Page No: 1 of 1

	booking_id [PK] integer	price numeric (7,2)	created_at date	update_at date
1	356	7401.83	2023-04-27	2024-01-23
2	89	2134.12	2023-06-21	2024-01-12
3	376	1389.98	2024-03-14	2024-01-08
4	241	6726.27	2023-11-02	2024-01-01
5	240	569.56	2023-05-07	2024-01-04
6	234	6229.89	2023-05-07	2024-01-31
7	225	6960.34	2023-10-28	2024-01-08
8	231	9395.39	2023-04-29	2024-01-17
9	484	9285.39	2023-12-17	2024-01-26
10	476	7506.92	2024-02-19	2024-01-07
11	249	3581.00	2023-12-18	2024-01-01
12	290	121.42	2023-11-28	2024-01-24
13	168	5719.33	2023-10-15	2024-01-24
14	211	3582.70	2023-08-13	2024-01-17
15	499	1411.72	2023-11-27	2024-01-05
16	295	7602.00	2023-03-21	2024-01-07
17	212	4982.91	2023-12-17	2024-01-02
18	158	3130.89	2023-05-14	2024-01-19

Total rows: 500Query complete 00:00:00.200

✓ Successfully run. Total query runtime: 200 msec. 500 rows affected. ✕

CRLF Ln 5424, Col 1

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QueryQuery HistoryScratch Pad x

5426-- 5

5427SELECT * FROM Flights WHERE arrival_airport_id IN (3, 9, 11, 12, 20);

Data OutputMessagesNotifications

Showing rows: 1 to 238Page No: 1of 1

	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 varying (50)	actual_departure date
1	3	FI-OL	2023-03-29	2023-08-01	18	12	47	9	34	Boarding	2024-02-21
2	9	IN-OR	2023-05-18	2023-09-19	6	9	659	621	13	Delayed	2023-06-17
3	13	BR-PE	2024-01-16	2023-06-02	13	20	1891	5429	1	Delayed	2023-08-19
4	14	US-IN	2023-07-24	2024-02-27	18	3	973	297	8	Delayed	2024-03-04
5	23	CN-65	2023-03-21	2024-01-08	2	3	934	3006	17	Boarding	2023-04-21
6	24	BR-TO	2024-03-09	2023-11-22	3	9	561	242	19	Delayed	2023-10-06
7	25	MZ-P	2024-01-22	2023-09-05	15	12	27	[null]	49	Delayed	2023-07-08
8	34	US-AK	2024-02-08	2023-10-20	11	3	38	13	47	Departed	2023-12-09
9	39	PG-MPL	2023-11-23	2023-06-05	12	12	2950	505	42	Boarding	2024-01-14
10	41	ID-BA	2023-12-30	2023-04-04	2	9	14	5586	16	Boarding	2023-05-10
11	45	CA-NU	2024-01-29	2023-04-28	5	20	21	2965	24	Boarding	2024-01-22
12	47	US-TN	2024-03-09	2023-12-31	10	20	599	63	29	Delayed	2024-03-05
13	57	CN-51	2024-02-20	2023-11-15	1	3	1620	7	7	Boarding	2023-06-23
14	61	AU-WA	2023-05-16	2024-03-14	1	12	1217	13	10	Delayed	2023-08-18
15	65	CL-AR	2024-02-11	2023-12-16	17	20	304	3400	49	Delayed	2024-02-06
16	73	FR-K	2023-12-26	2023-04-30	18	9	144	23	1	Delayed	2024-01-17
17	74	BS-FP	2023-04-11	2023-12-12	6	3	5				

✓ Successfully run. Total query runtime: 239 msec. 238 rows affected. ✕

Total rows: 238Query complete 00:00:00.239CRLF Ln 5427, Col 1

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QueryQuery HistoryScratch Pad X

5429 -- 6

5430 SELECT * FROM Airline WHERE airline_country IN ('France', 'Portugal', 'Poland').

5431 AND created_at BETWEEN '2023-11-01 00:00:00' AND '2024-03-31 00:00:00';

Data OutputMessagesNotifications

SQL

Showing rows: 1 to 7Page No: 1 of 1

	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	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	2023-09-24
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: 7Query complete 00:00:00.129

Successfully run. Total query runtime: 129 msec. 7 rows affected.

CRLF Ln 5430, Col 1

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No limit

QueryQuery History

Scratch Pad x

5432
5433
5434

-- 7
SELECT * FROM Airline WHERE airline_country = 'Kazakhstan';

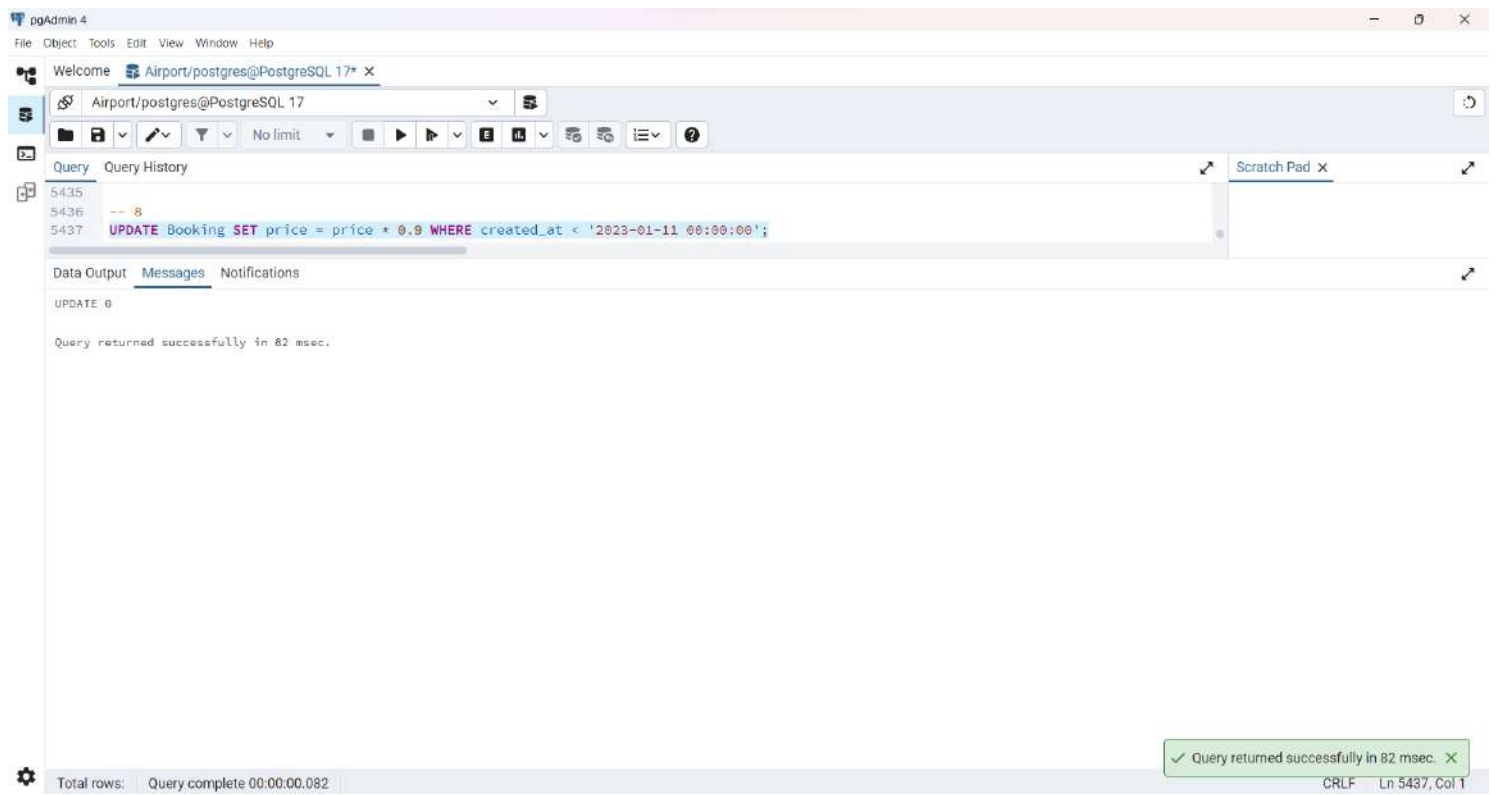
Data OutputMessagesNotifications

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

airline_id	airline_code	airline_name	airline_country	created_at	update_at
[PK] integer	character varying (50)	character varying (50)	character varying (50)	date	date
1	5 CYLO	YLO	Kazakhstan	2023-03-23	2023-07-26

✓ Successfully run. Total query runtime: 113 msec. 1 rows affected. ✕

Total rows: 1Query complete 00:00:00.113CRLF Ln 5434, Col 1



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No limit

QueryQuery History

Scratch Pad

5438-- 9

5439

5440SELECT * FROM Baggage WHERE weight_in_kg > 25.0 ORDER BY weight_in_kg DESC LIMIT 3;

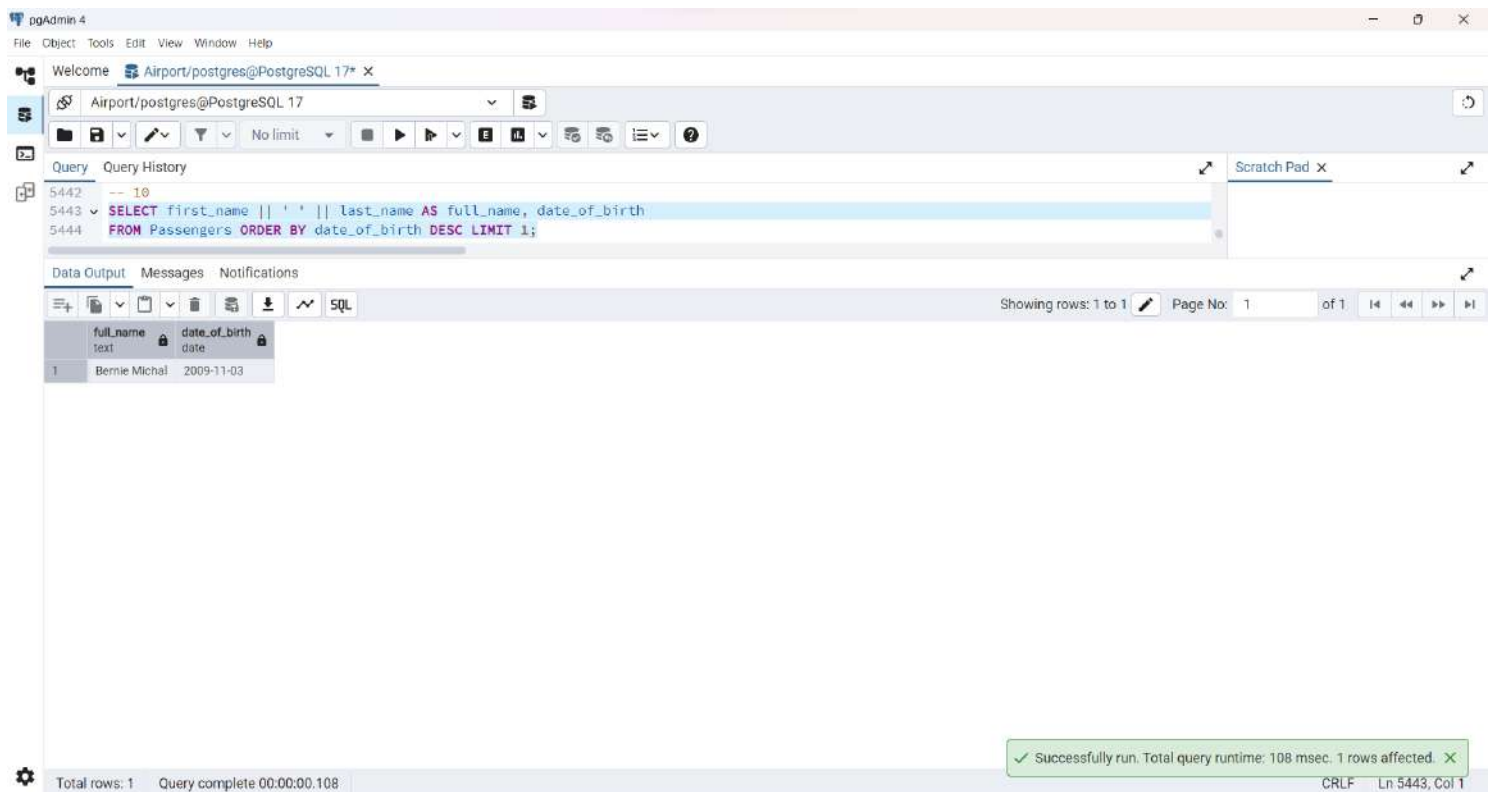
Data OutputMessagesNotifications

Showing rows: 1 to 3Page No: 1 of 1

	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

✓ Successfully run. Total query runtime: 82 msec. 3 rows affected.

Total rows: 3Query complete 00:00:00.082CRLF Ln 5440, Col 1



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Airport/postgres@PostgreSQL 17

No limit

QueryQuery History

Scratch Pad x

5445
5446
5447

-- 11
SELECT DISTINCT ON (booking_platform) * FROM Booking ORDER BY booking_platform, price ASC;

Data OutputMessagesNotifications

Showing rows: 1 to 494Page No: 1 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	63	40	Abernathy-Metz	2023-10-11	2023-09-28	Male	7439.50
2	43	5	Abshire, Bernier and Terry	2023-08-13	2023-05-05	Female	9977.57
3	114	187	Adams-Greenholt	2023-05-27	2023-08-25	Female	1017.87
4	243	183	Adams-Mertz	2023-04-29	2023-05-30	Female	9007.77
5	38	182	Adams and Sons	2023-10-06	2023-07-16	Male	3526.55
6	377	192	Anderson-Kulas	2024-02-02	2023-03-24	Male	5203.21
7	390	35	Ankunding-Goldner	2023-08-30	2023-10-14	Male	8713.64
8	211	103	Aufderhar Inc	2023-08-13	2024-01-17	Female	3582.70
9	370	125	Ballistreri, Paoocha and Wintheiser	2023-04-28	2024-01-08	Male	9309.42
10	220	180	Barrows-Lehner	2024-01-28	2024-01-17	Female	2567.41
11	111	122	Barrows Group	2023-05-26	2023-03-31	Male	693.15
12	133	17	Barrows Inc	2023-05-28	2024-03-15	Male	6298.41
13	53	199	Barton, Legros and Wisoky	2023-03-28	2023-03-27	Female	9266.00
14	141	186	Bashirian Inc	2023-06-06	2023-07-08	Female	8946.56
15	9	160	Batz Inc	2023-12-28	2023-08-07	Male	7015.82
16	304	197	Batz, Reilly and Bashirian	2023-10-30	2023-07-10	Male	2357.96
17	236	74	Bauch-Rice	2024-03-08	2023-08-10	Female	7596.90

✓ Successfully run. Total query runtime: 178 msec. 494 rows affected. X

Total rows: 494Query complete 00:00:00.178CRLF Ln 5447, Col 1

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Airport/postgres@PostgreSQL 17

No limit

QueryQuery History

Scratch Pad x

5448: -- 12

5449:

5450: SELECT * FROM Airline WHERE airline_code ~ '[0-9]';

Data OutputMessagesNotifications

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

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

✓ Successfully run. Total query runtime: 134 msec. 1 rows affected. ✕

Total rows: 1Query complete 00:00:00.134CRLF Ln 5450, Col 1

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Airport/postgres@PostgreSQL 17

Query

Query History

Scratch Pad x

5451

5452

5453

-- 13
SELECT * FROM Airline ORDER BY created_at DESC LIMIT 5;

Data Output

Messages

Notifications

Showing rows: 1 to 5

Page No: 1

of 1

14

44

44

44

	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

✓ Successfully run. Total query runtime: 159 msec. 5 rows affected. ✕

Total rows: 5 Query complete 00:00:00.159

CRLF Ln 5453, Col 1

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No limit

QueryQuery History

Scratch Pad x

5454

-- 14

5456

SELECT * FROM Baggage_check WHERE booking_id BETWEEN 200 AND 300 AND check_result = 'Checked';

Data OutputMessagesNotifications

Showing rows: 1 to 57Page No: 1of 1

	baggage_check_id [PK] Integer	check_result character varying (50)	created_at date	update_at date	booking_id Integer	passenger_id Integer
1	8	Checked	2023-08-25	2024-02-07	242	57
2	16	Checked	2023-11-27	2024-03-06	247	17
3	18	Checked	2023-08-21	2023-05-14	200	81
4	20	Checked	2024-01-31	2023-10-27	204	98
5	44	Checked	2023-07-12	2023-09-02	229	122
6	55	Checked	2024-02-04	2023-12-20	257	176
7	62	Checked	2023-06-08	2024-01-05	259	97
8	71	Checked	2023-09-23	2024-01-01	291	55
9	90	Checked	2023-10-23	2023-05-25	263	126
10	98	Checked	2023-09-14	2023-08-14	200	156
11	106	Checked	2023-07-17	2023-04-09	235	191
12	108	Checked	2024-03-04	2023-06-21	228	193
13	117	Checked	2023-10-12	2024-01-08	238	31
14	131	Checked	2023-05-04	2024-01-08	228	54
15	136	Checked	2024-03-15	2023-05-04	268	156
16	151	Checked	2023-11-22	2023-10-30	259	192
17	162	Checked	2023-07-18	2023-09-30	269	85

✓ Successfully run. Total query runtime: 125 msec. 57 rows affected. ✕

Total rows: 57Query complete 00:00:00.125CRLF Ln 5456, Col 1

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QueryQuery HistoryScratch Pad x

5457

-- 15

5458

5459

SELECT * FROM Baggage_check WHERE DATE_PART('month', created_at) = DATE_PART('month', update_at) AND created_at > update_at;

Data OutputMessagesNotifications

Showing rows: 1 to 21Page 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
10	299	Checked	2023-04-26	2023-04-08	385	191
11	304	Not checked	2023-07-29	2023-07-22	210	10
12	314	Not checked	2024-03-07	2023-03-28	254	57
13	396	Not checked	2023-07-13	2023-07-01	37	144
14	404	Checked	2024-03-04	2023-03-29	253	121
15	412	Not checked	2023-09-30	2023-09-27	347	70
16	423	Not checked	2024-02-22	2024-02-10	449	148
17	444	Not checked	2023-05-18	2023-05-02	282	59

✓ Successfully run. Total query runtime: 181 msec. 21 rows affected. ✕

Total rows: 21Query complete 00:00:00.181CRLF Ln 5459, Col 1