

The screenshot displays the DBeaver database client interface. At the top, the 'Query' tab is active, showing a SQL query: `SELECT REPLACE(airline_name, 'Air', 'Aero') AS modified_airline_name FROM airline;`. The 'Data Output' tab is also visible, showing the results of the query. The results are displayed in a table with one column, 'modified_airline_name', and 12 rows. The first row is 'Turkish Aerolines', and the subsequent rows are 'British Aeroways', 'Lufthansa', 'FlyFly', 'AeroEasy', 'Turkish Aerolines', 'FlyFly', 'FlyFly', 'FlyFly', 'FlyHigh', 'Aero Astana', and 'AeroEasy'. The status bar at the bottom indicates 'Total rows: 200' and 'Query complete 00:00:00.047'.

modified_airline_name
Turkish Aerolines
British Aeroways
Lufthansa
FlyFly
AeroEasy
Turkish Aerolines
FlyFly
FlyFly
FlyFly
FlyHigh
Aero Astana
AeroEasy

Total rows: 200 Query complete 00:00:00.047 LF Ln 1, Col 83

Welcome x postgres/postgres@localhost x

postgres/postgres@localhost

No limit

Query

Query History

Scratch Pad x

```

1 SELECT first_name,
2        last_name,
3        EXTRACT(YEAR FROM AGE(CURRENT_DATE, date_of_birth)) AS age,
4        CASE
5          WHEN EXTRACT(YEAR FROM AGE(CURRENT_DATE, date_of_birth)) BETWEEN 18 AND 35 THEN 'Young'
6          WHEN EXTRACT(YEAR FROM AGE(CURRENT_DATE, date_of_birth)) BETWEEN 36 AND 55 THEN 'Adult'
7          ELSE 'Other'
8        END AS age_group
9 FROM passengers;
10

```

Data Output

Messages

Notifications

SQL

Showing rows: 1 to 200 Page No: 1 of 1

	first_name character varying (50)	last_name character varying (50)	age numeric	age_group text
1	Алексей	Волкова	24	Young
2	Аян	Төлегенова	55	Adult
3	David	Wilson	40	Adult
4	Саяхат	Қуанышев	56	Other
5	Саяхат	Әлиев	53	Adult
6	Алексей	Сидорова	28	Young
7	Michael	Johnson	18	Young
8	Дмитрий	Петров	46	Adult
9	Ivan	Ivan	59	Other
10	Olivia	Johnson	33	Young
11	James	Miller	66	Other
12	Бекзат	Әлиев	61	Other

Total rows: 200

Query complete 00:00:00.055

✓ Successfully run. Total query runtime: 55 msec. 200 rows affected.

✕

LF Ln 10, Col 1

Welcome X postgres/postgres@localhost X

postgres/postgres@localhost

Query

Query History

Scratch Pad X

```
1 SELECT booking_id,
2        ticket_price,
3        CASE
4            WHEN ticket_price < 8000 THEN 'Cheap'
5            WHEN ticket_price BETWEEN 8000 AND 15000 THEN 'Medium'
6            ELSE 'Expensive'
7        END AS price_category
8 FROM booking;
9
```

Data Output

Messages

Notifications

Showing rows: 1 to 200

Page No: 1 of 1

	booking_id [PK] integer	ticket_price numeric (7,2)	price_category text
1	3	90450.84	Expensive
2	5	95000.00	Expensive
3	9	95000.00	Expensive
4	11	83661.26	Expensive
5	13	46459.56	Expensive
6	17	39451.34	Expensive
7	20	95000.00	Expensive
8	23	28334.68	Expensive
9	24	10791.39	Medium
10	25	48667.45	Expensive
11	27	83746.62	Expensive
12	29	95000.00	Expensive

✓ Successfully run. Total query runtime: 57 msec. 200 rows affected. X

Total rows: 200 Query complete 00:00:00.057 LF Ln 9, Col 1

