Listing the First Ten Rows of Each Table

Table name: agent

	agentid [PK] integer	agentname character varying (100)	contactnumber character varying (20)	email character varying (100)
1	1	Agent A	123-456-7890	agent.a@example.com
2	2	Agent B	234-567-8901	agent.b@example.com
3	3	Agent C	345-678-9012	agent.c@example.com
4	4	Agent D	456-789-0123	agent.d@example.com
5	5	Agent E	567-890-1234	agent.e@example.com
6	6	Agent F	678-901-2345	agent.f@example.com
7	7	Agent G	789-012-3456	agent.g@example.com
8	8	Agent H	890-123-4567	agent.h@example.com
9	9	Agent I	901-234-5678	agent.i@example.com
10	10	Agent J	012-345-6789	agent.j@example.com

Table name: aircraft

	aircraftid [PK] integer	manufacturer character varying (50)	model character varying (50)	capacity integer
1	1	Boeing	737-800	189
2	2	Airbus	A320	180
3	3	Boeing	777-300	396
4	4	Embraer	E195	132
5	5	Airbus	A350	350
6	6	Boeing	787-9	296
7	7	Bombardier	CRJ900	90
8	8	Airbus	A220	135
9	9	Cessna	Citation X	12
10	10	Dassault	Falcon 8X	14

Table name: customerinquiry

	inquiryid [PK] integer	passengerid integer	inquirydate date	inquirydescription text
1	1	1	2025-01-01	Query about flight status
2	2	2	2025-01-02	Request for seat upgrade
3	3	3	2025-01-03	Inquiry about baggage allowance
4	4	4	2025-01-04	Question about cancellation policy
5	5	5	2025-01-05	Request for refund
6	6	6	2025-01-06	Inquiry about special meal options
7	7	7	2025-01-07	Request for wheelchair assistance
8	8	8	2025-01-08	Inquiry about pet travel policy
9	9	9	2025-01-09	Request for lounge access details
10	10	10	2025-01-10	Question about flight delay compensation

Table name: flight

	flightid [PK] integer	routeid integer	aircraftid integer	flightdate date	departuretime timestamp without time zone	arrivaltime timestamp without time zone	flightstatus character varying (50)
1	1	1	1	2025-01-10	2025-01-10 08:00:00	2025-01-10 13:30:00	On Time
2	2	2	2	2025-01-11	2025-01-11 09:00:00	2025-01-11 12:20:00	Delayed
3	3	3	3	2025-01-12	2025-01-12 10:00:00	2025-01-12 14:10:00	On Time
4	4	4	4	2025-01-13	2025-01-13 11:00:00	2025-01-13 13:50:00	Cancelled
5	5	5	5	2025-01-14	2025-01-14 12:00:00	2025-01-14 16:00:00	On Time

Table name: flightroute

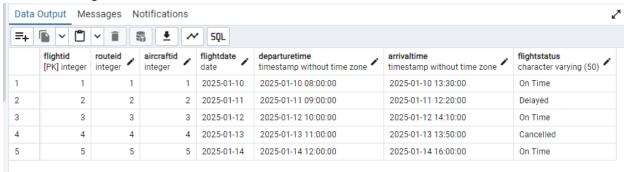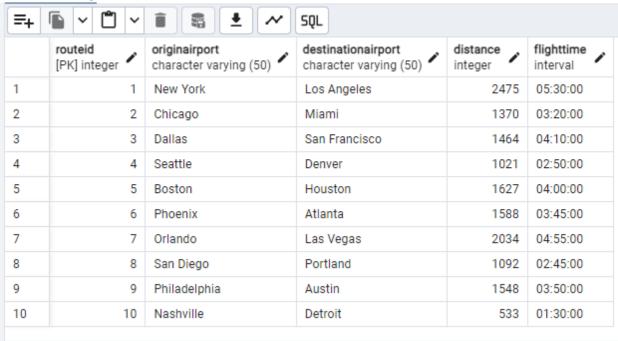|	routeid [PK] integer	originairport character varying (50)	destinationairport character varying (50)	distance integer	flighttime interval
1	1	New York	Los Angeles	2475	05:30:00
2	2	Chicago	Miami	1370	03:20:00
3	3	Dallas	San Francisco	1464	04:10:00
4	4	Seattle	Denver	1021	02:50:00
5	5	Boston	Houston	1627	04:00:00
6	6	Phoenix	Atlanta	1588	03:45:00
7	7	Orlando	Las Vegas	2034	04:55:00
8	8	San Diego	Portland	1092	02:45:00
9	9	Philadelphia	Austin	1548	03:50:00
10	10	Nashville	Detroit	533	01:30:00

Table name: passenger

	passengerid [PK] integer	firstname character varying (50)	lastname character varying (50)	dateofbirth date	email character varying (100)
1	1	John	Doe	1985-07-14	john.doe@example.com
2	2	Jane	Smith	1990-02-28	jane.smith@example.com
3	3	Alice	Johnson	1975-05-23	alice.johnson@example.com
4	4	Bob	Williams	2000-08-15	bob.williams@example.com
5	5	Emily	Brown	1995-11-02	emily.brown@example.com
6	6	Michael	Jones	1988-03-19	michael.jones@example.com
7	7	Sarah	Davis	1993-06-25	sarah.davis@example.com
8	8	Chris	Miller	1978-12-08	chris.miller@example.com
9	9	Jessica	Wilson	1999-01-17	jessica.wilson@example.com
10	10	David	Moore	1980-04-11	david.moore@example.com

Table name: service

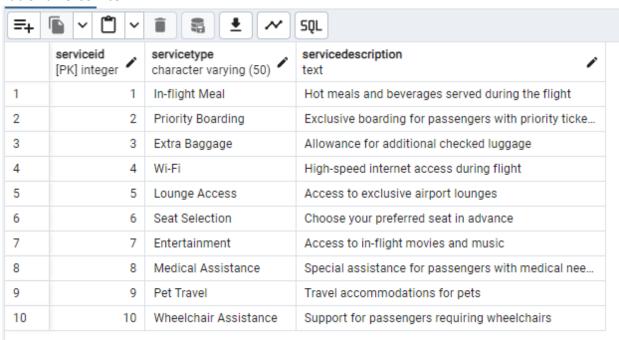|	serviceid [PK] integer	servicetype character varying (50)	servicedescription text
1	1	In-flight Meal	Hot meals and beverages served during the flight
2	2	Priority Boarding	Exclusive boarding for passengers with priority ticke...
3	3	Extra Baggage	Allowance for additional checked luggage
4	4	Wi-Fi	High-speed internet access during flight
5	5	Lounge Access	Access to exclusive airport lounges
6	6	Seat Selection	Choose your preferred seat in advance
7	7	Entertainment	Access to in-flight movies and music
8	8	Medical Assistance	Special assistance for passengers with medical nee...
9	9	Pet Travel	Travel accommodations for pets
10	10	Wheelchair Assistance	Support for passengers requiring wheelchairs

Table name: transactions

transactionid [PK] integer	flightid integer	passengerid integer	agentid integer	transactiondate timestamp without time zone	amount numeric (10,2)	paymentmethod character varying (50)
1	1	1	1	2025-01-05 10:00:00	350.00	Credit Card
2	2	2	2	2025-01-06 11:00:00	450.00	Debit Card
3	3	3	3	2025-01-07 12:00:00	500.00	PayPal
4	4	4	4	2025-01-08 13:00:00	400.00	Cash
5	5	5	5	2025-01-09 14:00:00	550.00	Credit Card

Table name: staging_agent

agentid integer	agentname character varying (100)	contactnumber character varying (20)	email character varying (100)
1	Agent A	123-456-7890	agent.a@example.com
2	Agent B	234-567-8901	agent.b@example.com
3	Agent C	345-678-9012	agent.c@example.com
4	Agent D	456-789-0123	agent.d@example.com
5	Agent E	567-890-1234	agent.e@example.com
6	Agent F	678-901-2345	agent.f@example.com
7	Agent G	789-012-3456	agent.g@example.com
8	Agent H	890-123-4567	agent.h@example.com
9	Agent I	901-234-5678	agent.i@example.com
10	Agent J	012-345-6789	agent.j@example.com

Table name: staging_aircraft

	aircraftid integer	manufacturer character varying (50)	model character varying (50)	capacity integer
1	1	Boeing	737-800	189
2	2	Airbus	A320	180
3	3	Boeing	777-300	396
4	4	Embraer	E195	132
5	5	Airbus	A350	350
6	6	Boeing	787-9	296
7	7	Bombardier	CRJ900	90
8	8	Airbus	A220	135
9	9	Cessna	Citation X	12
10	10	Dassault	Falcon 8X	14

Table name: staging_customerinquiry

	inquiryid integer	passengerid integer	inquirydate date	inquirydescription text
1	1	1	2025-01-01	Query about flight status
2	2	2	2025-01-02	Request for seat upgrade
3	3	3	2025-01-03	Inquiry about baggage allowance
4	4	4	2025-01-04	Question about cancellation policy
5	5	5	2025-01-05	Request for refund
6	6	6	2025-01-06	Inquiry about special meal options
7	7	7	2025-01-07	Request for wheelchair assistance
8	8	8	2025-01-08	Inquiry about pet travel policy
9	9	9	2025-01-09	Request for lounge access details
10	10	10	2025-01-10	Question about flight delay compensation

Table name: staging_flight

	flightid integer	routeid integer	aircraftid integer	flightdate date	departuretime timestamp without time zone	arrivaltime timestamp without time zone	flightstatus character varying (50)
1	1	1	1	2025-01-10	2025-01-10 08:00:00	2025-01-10 13:30:00	On Time
2	2	2	2	2025-01-11	2025-01-11 09:00:00	2025-01-11 12:20:00	Delayed
3	3	3	3	2025-01-12	2025-01-12 10:00:00	2025-01-12 14:10:00	On Time
4	4	4	4	2025-01-13	2025-01-13 11:00:00	2025-01-13 13:50:00	Cancelled
5	5	5	5	2025-01-14	2025-01-14 12:00:00	2025-01-14 16:00:00	On Time

Table name: staging_flightroute

	routeid integer	originairport character varying (50)	destinationairport character varying (50)	distance integer	flighttime interval
1	1	New York	Los Angeles	2475	05:30:00
2	2	Chicago	Miami	1370	03:20:00
3	3	Dallas	San Francisco	1464	04:10:00
4	4	Seattle	Denver	1021	02:50:00
5	5	Boston	Houston	1627	04:00:00
6	6	Phoenix	Atlanta	1588	03:45:00
7	7	Orlando	Las Vegas	2034	04:55:00
8	8	San Diego	Portland	1092	02:45:00
9	9	Philadelphia	Austin	1548	03:50:00
10	10	Nashville	Detroit	533	01:30:00

Table name: staging_passenger

	passengerid integer	firstname character varying (50)	lastname character varying (50)	dateofbirth date	email character varying (100)
1	1	John	Doe	1985-07-14	john.doe@example.com
2	2	Jane	Smith	1990-02-28	jane.smith@example.com
3	3	Alice	Johnson	1975-05-23	alice.johnson@example.com
4	4	Bob	Williams	2000-08-15	bob.williams@example.com
5	5	Emily	Brown	1995-11-02	emily.brown@example.com
6	6	Michael	Jones	1988-03-19	michael.jones@example.com
7	7	Sarah	Davis	1993-06-25	sarah.davis@example.com
8	8	Chris	Miller	1978-12-08	chris.miller@example.com
9	9	Jessica	Wilson	1999-01-17	jessica.wilson@example.com
10	10	David	Moore	1980-04-11	david.moore@example.com

Table name: staging_service

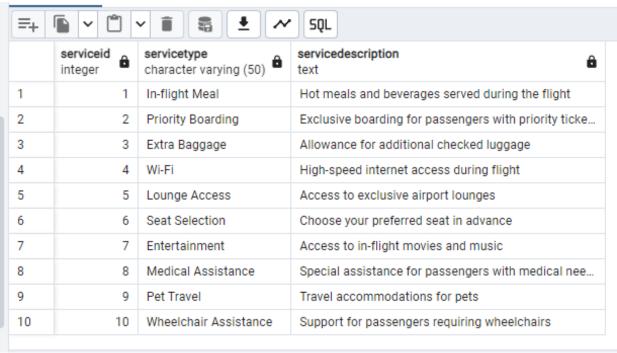|	serviceid integer	servicetype character varying (50)	servicedescription text
1	1	In-flight Meal	Hot meals and beverages served during the flight
2	2	Priority Boarding	Exclusive boarding for passengers with priority ticke…
3	3	Extra Baggage	Allowance for additional checked luggage
4	4	Wi-Fi	High-speed internet access during flight
5	5	Lounge Access	Access to exclusive airport lounges
6	6	Seat Selection	Choose your preferred seat in advance
7	7	Entertainment	Access to in-flight movies and music
8	8	Medical Assistance	Special assistance for passengers with medical nee…
9	9	Pet Travel	Travel accommodations for pets
10	10	Wheelchair Assistance	Support for passengers requiring wheelchairs

Table name: staging_transactions

	transactionid integer	flightid integer	passengerid integer	agentid integer	transactiondate timestamp without time zone	amount numeric (10,2)	paymentmethod character varying (50)
1	1	1	1	1	2025-01-05 10:00:00	350.00	Credit Card
2	2	2	2	2	2025-01-06 11:00:00	450.00	Debit Card
3	3	3	3	3	2025-01-07 12:00:00	500.00	PayPal
4	4	4	4	4	2025-01-08 13:00:00	400.00	Cash
5	5	5	5	5	2025-01-09 14:00:00	550.00	Credit Card