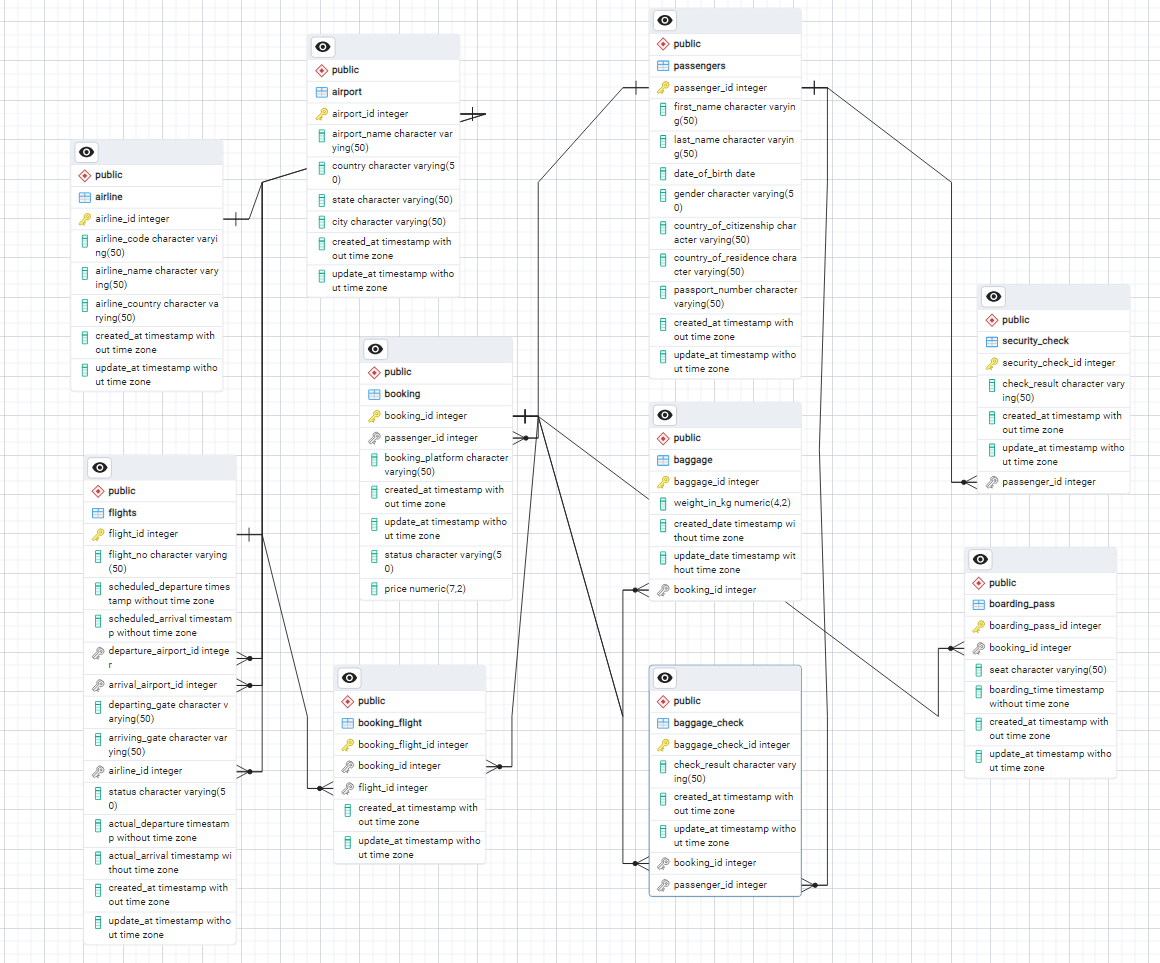
**Laboratory work 2**



Make a relationship between following tables **(20%):**

- Passengers with Secuitiry\_check, Booking, Baggage\_check by passenger\_id;

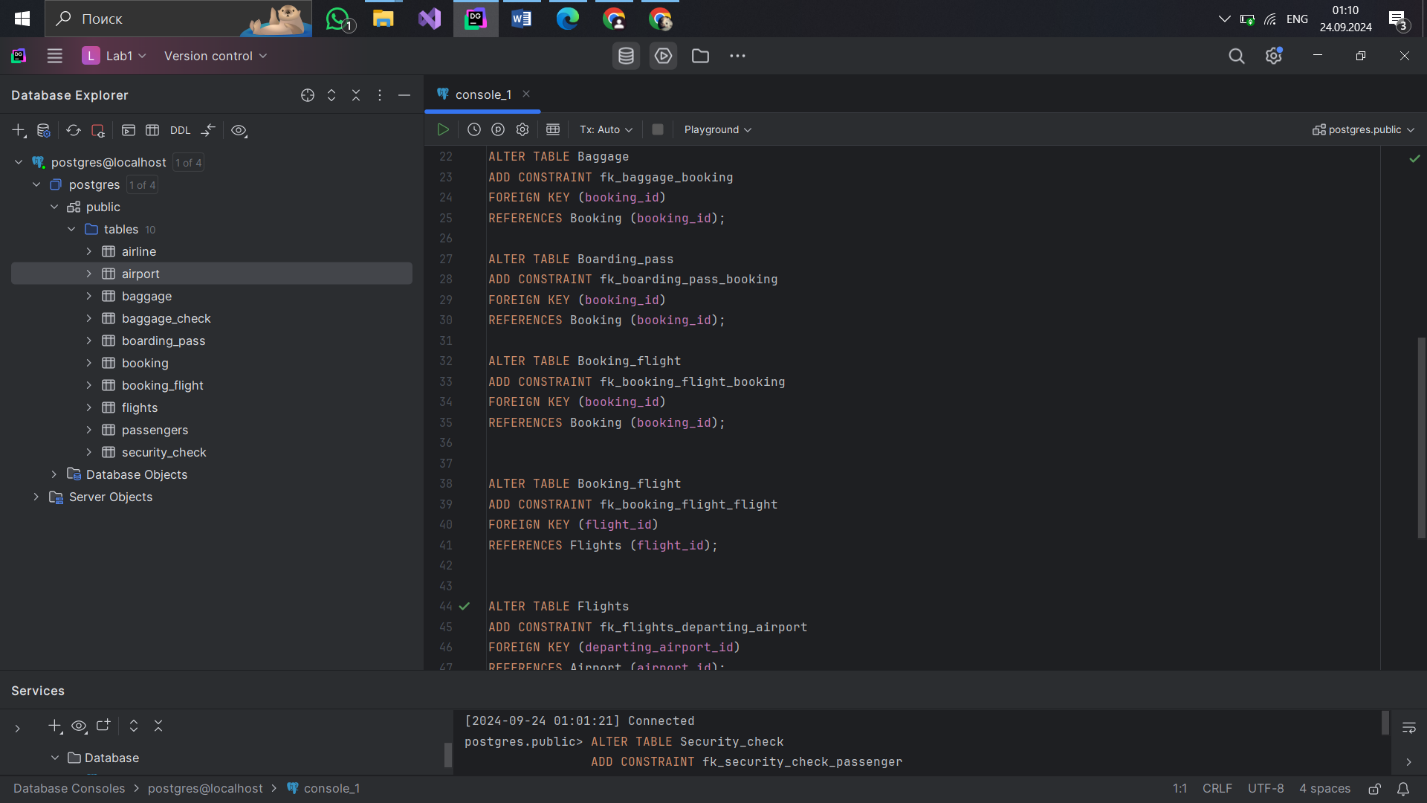
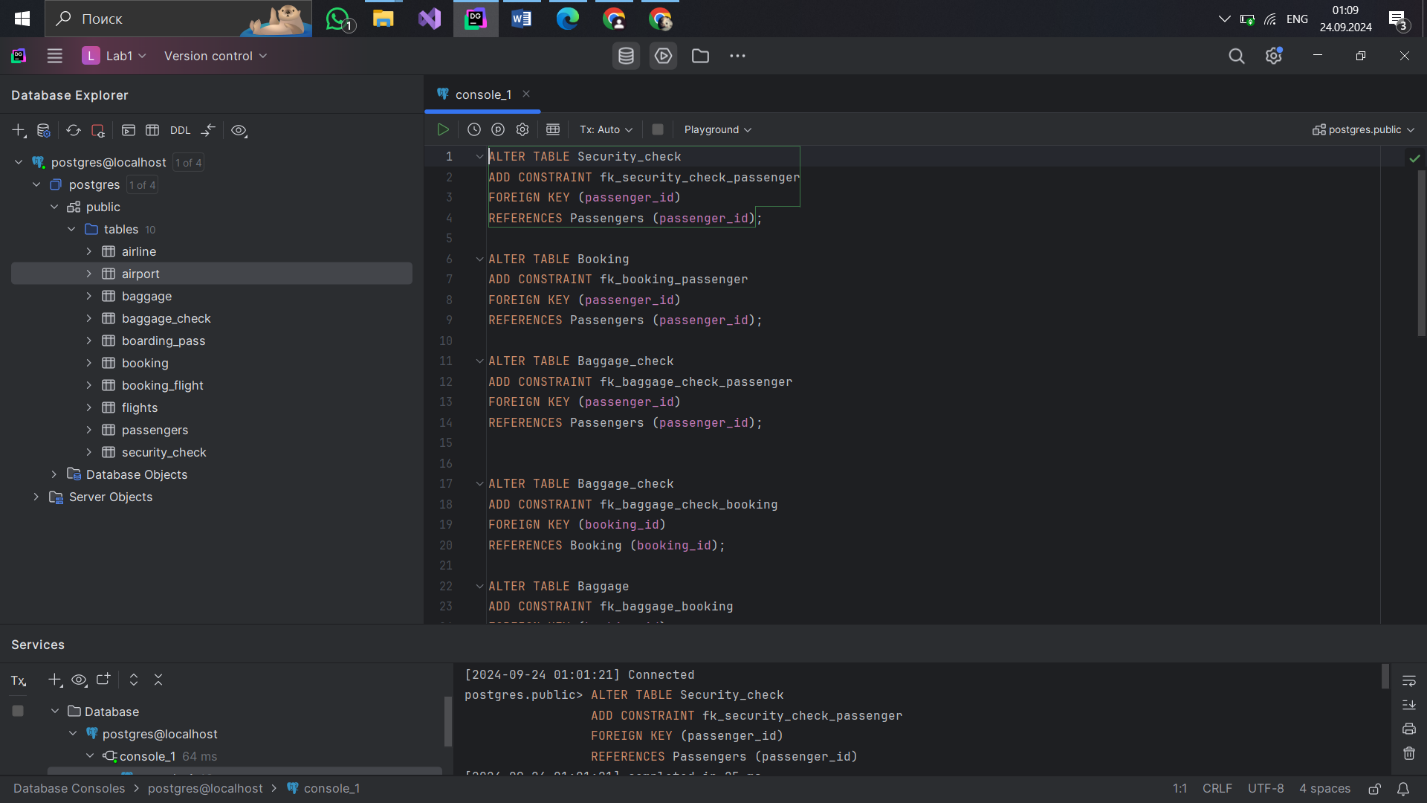
-Booking with Baggage\_check, Baggage, Boarding\_pass, Booking\_flight by booking\_id;

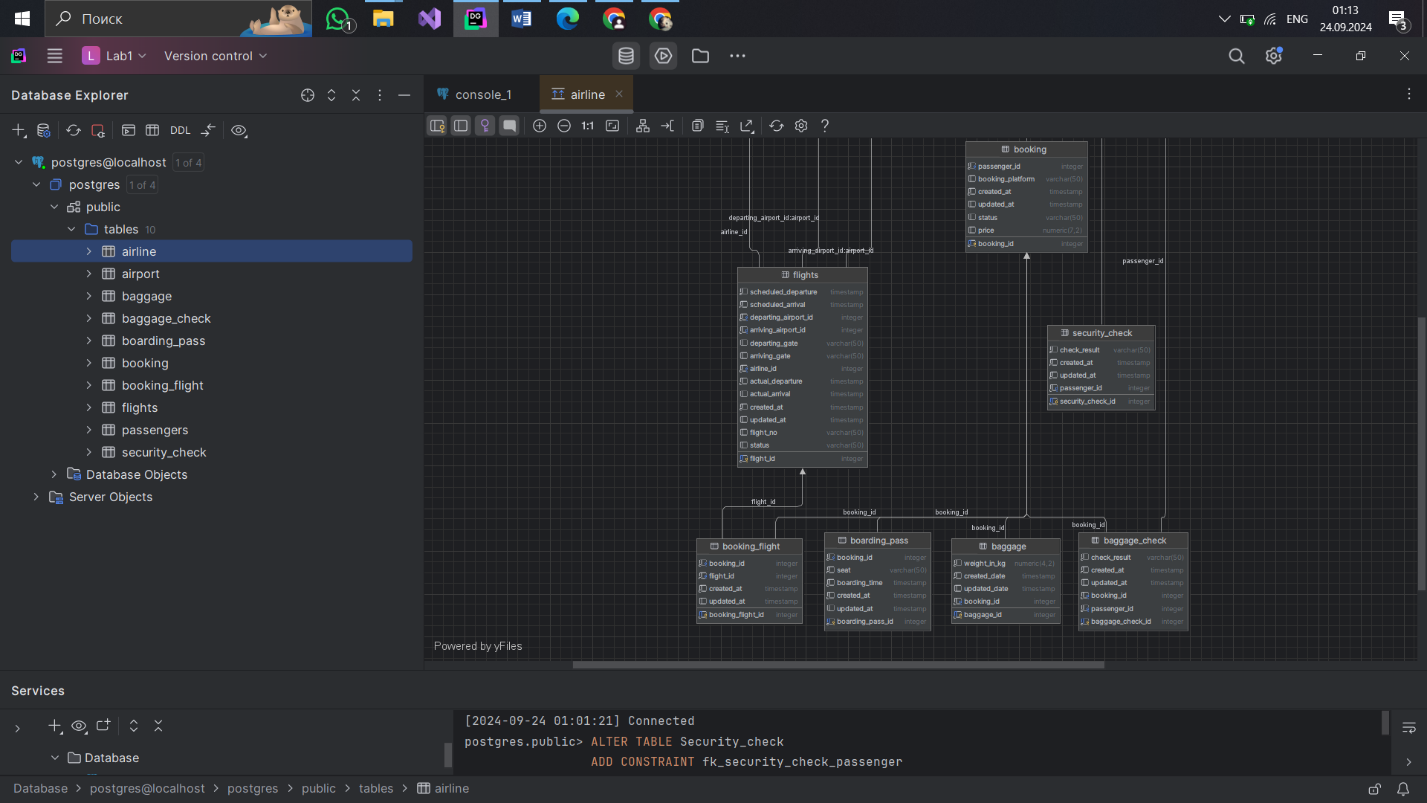
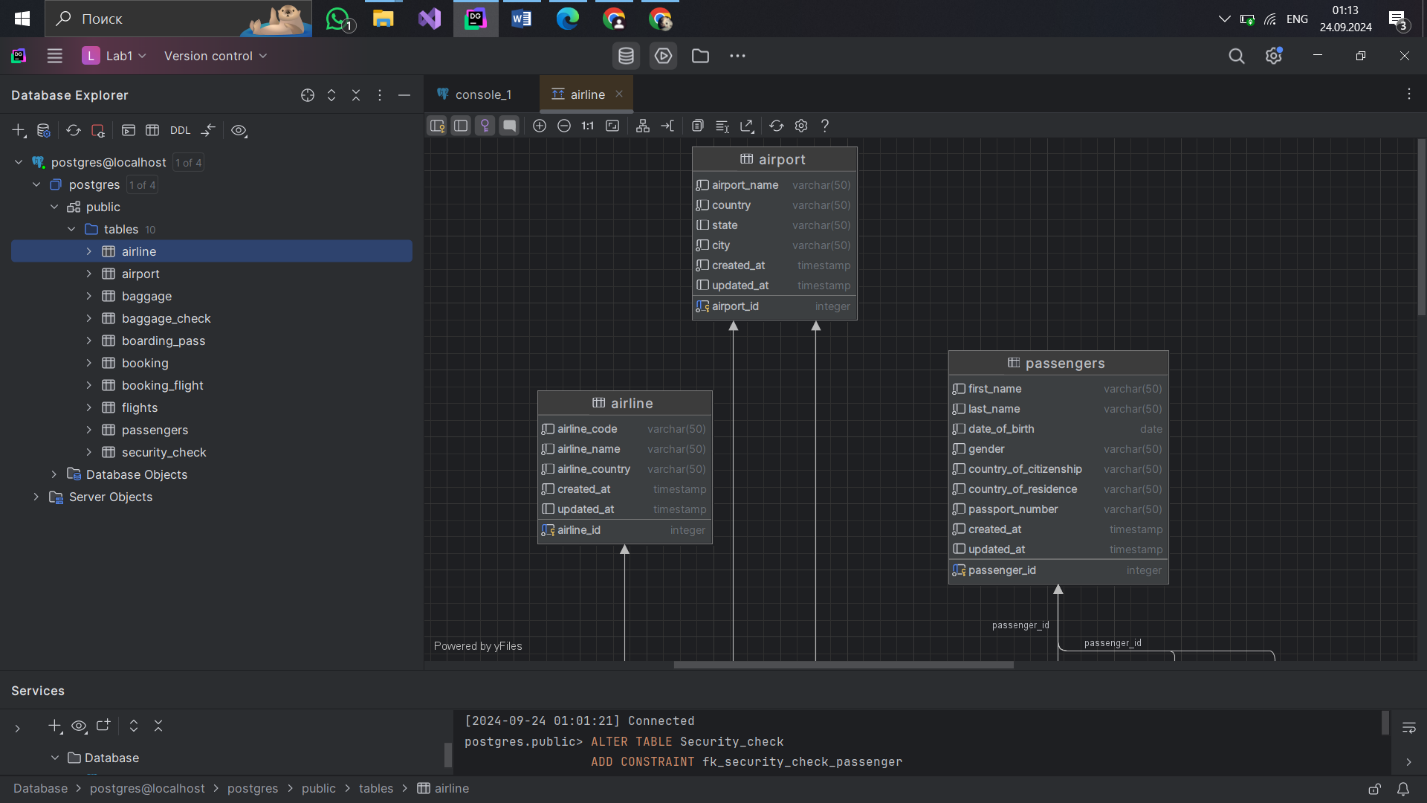
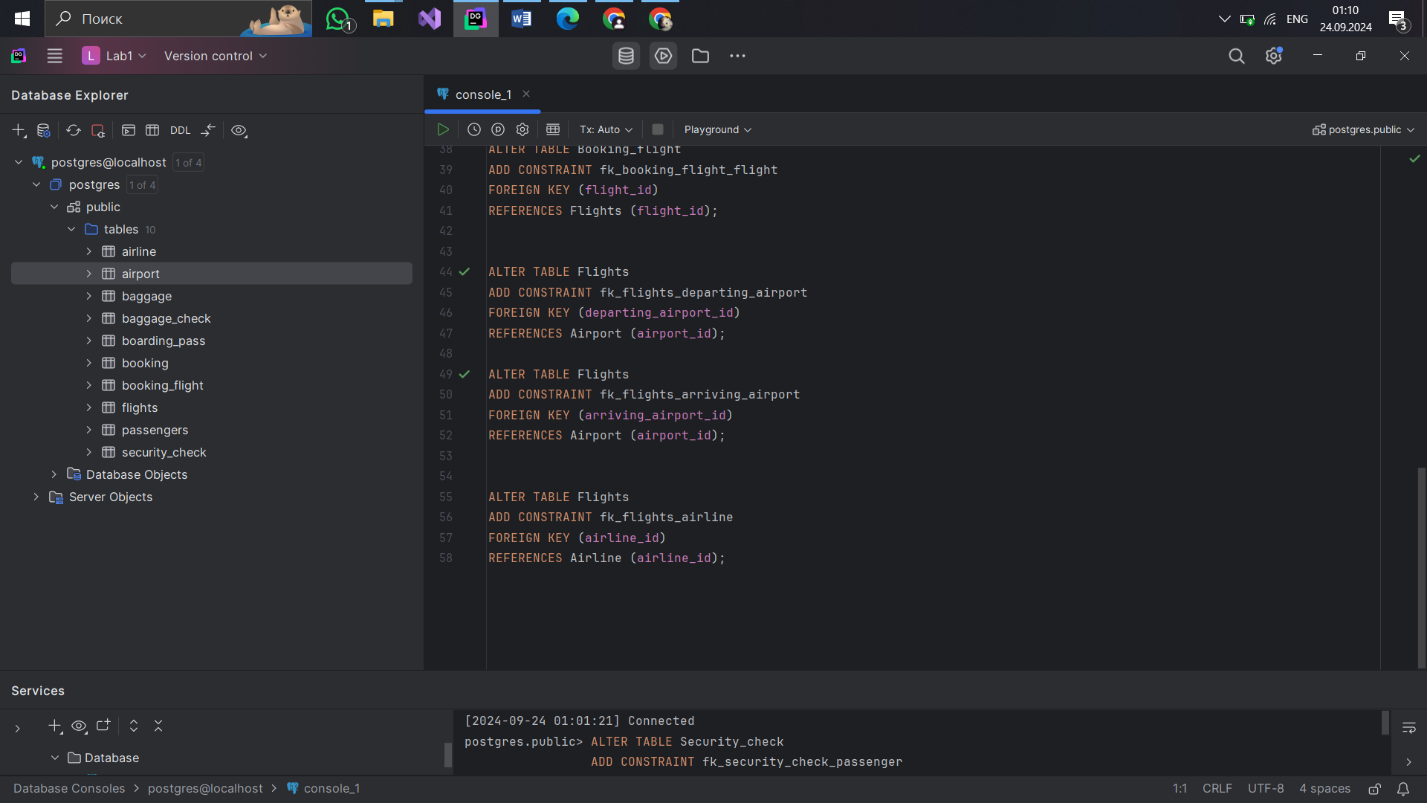
- Flights with Booking\_flight by flight\_id;

- Airport with Flights by departing\_airport\_id;

- Airport with Flights by arriving\_airport\_id;

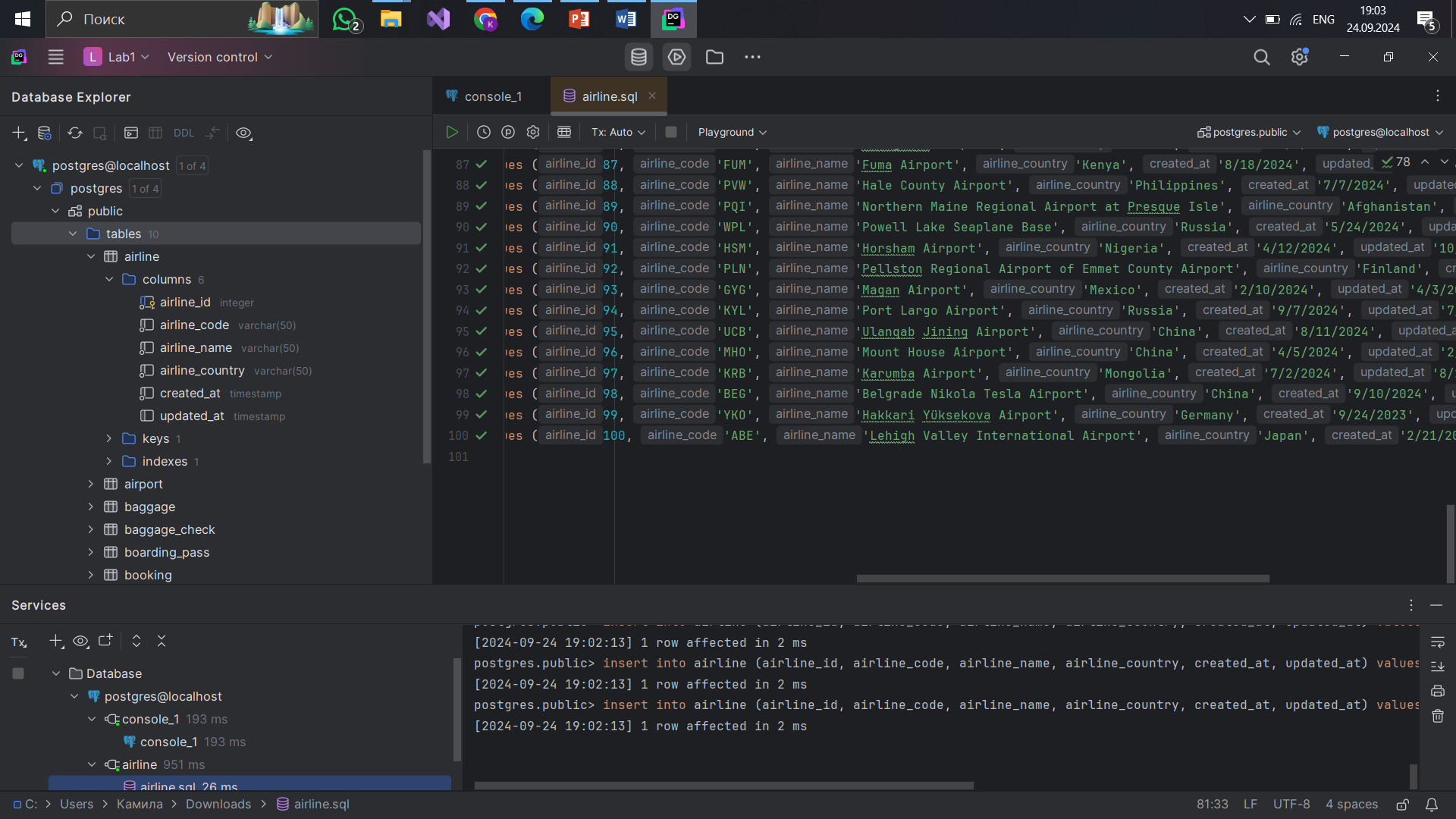
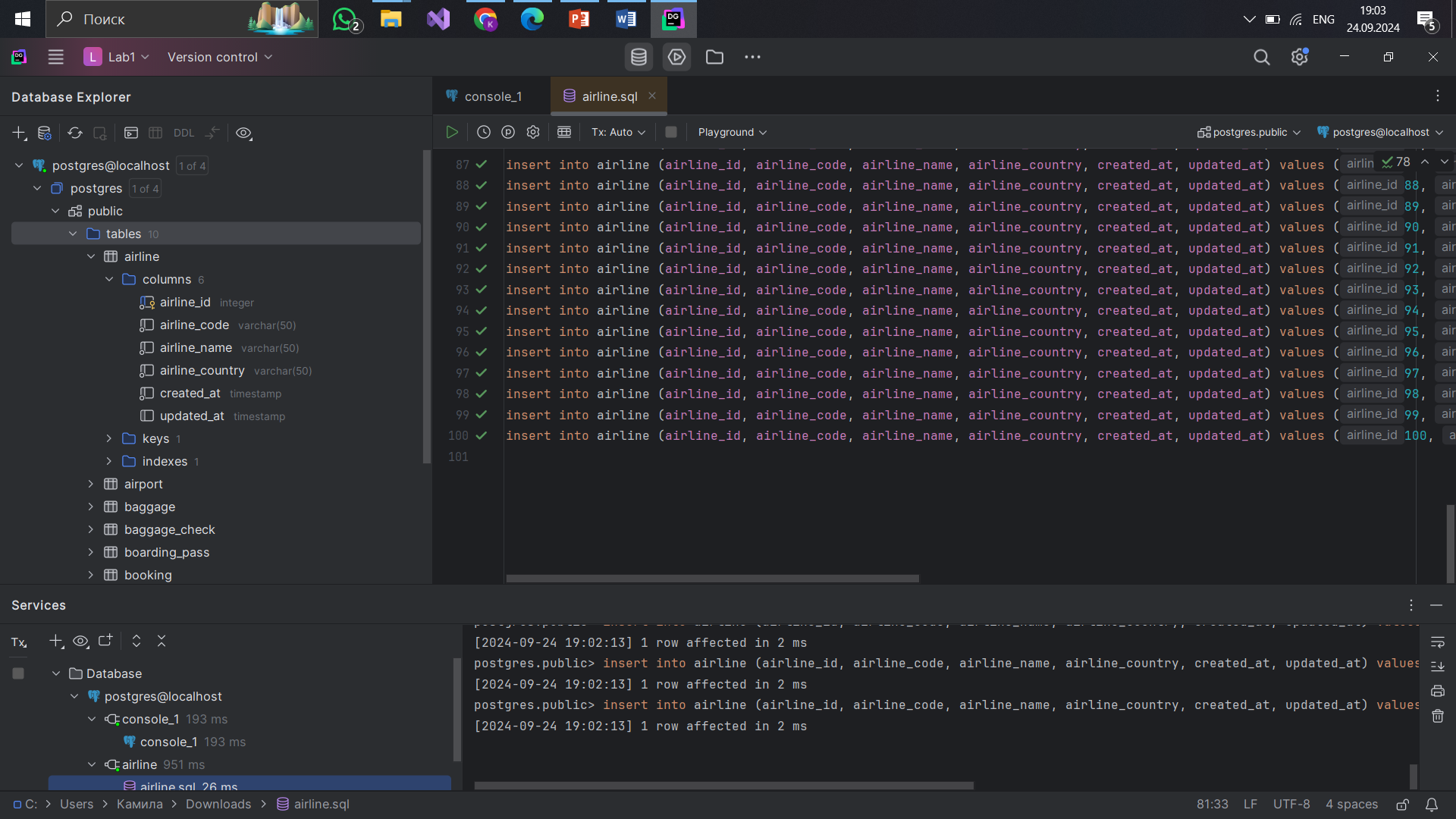
- Airline with Flights by airline\_id;

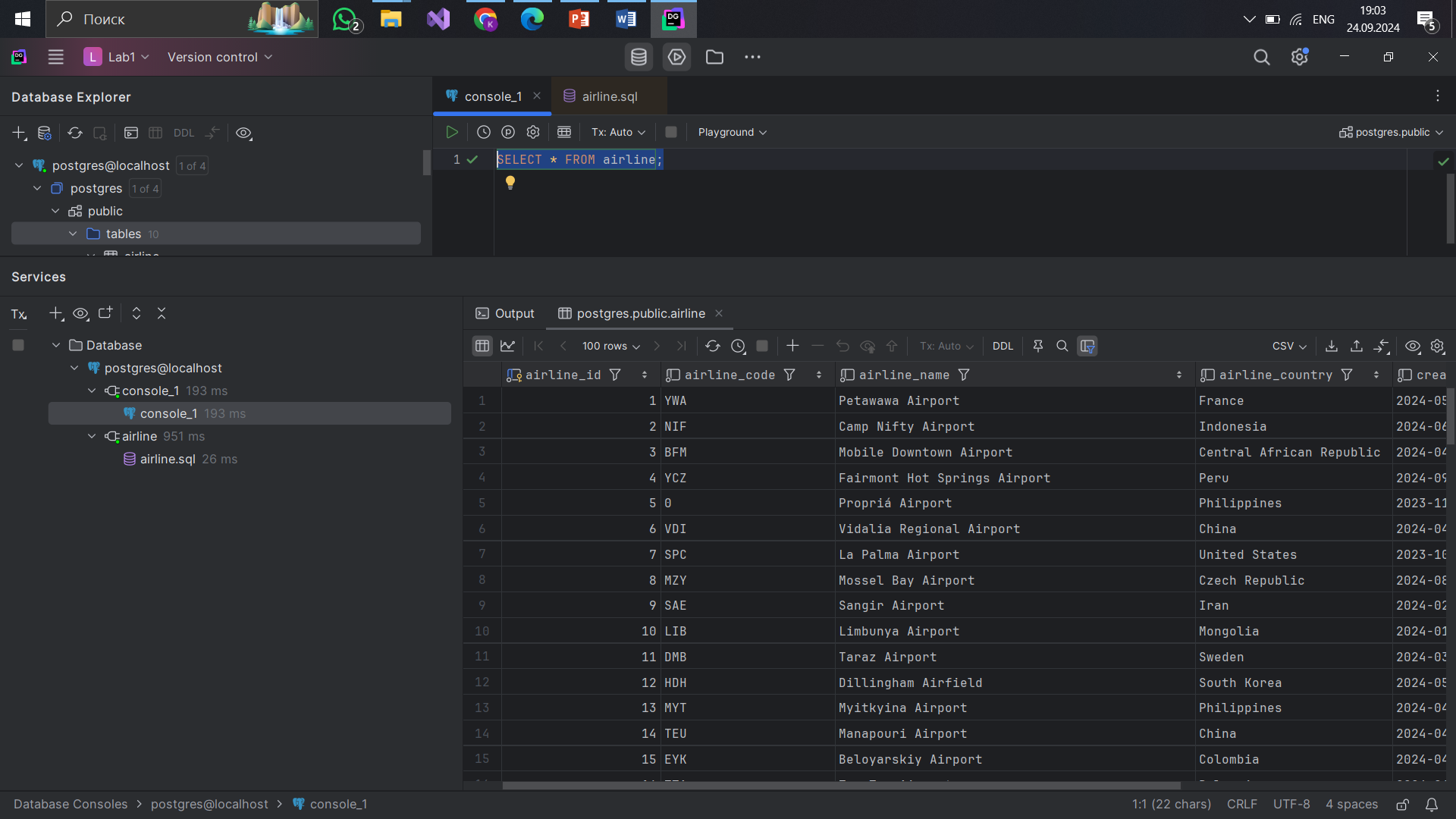


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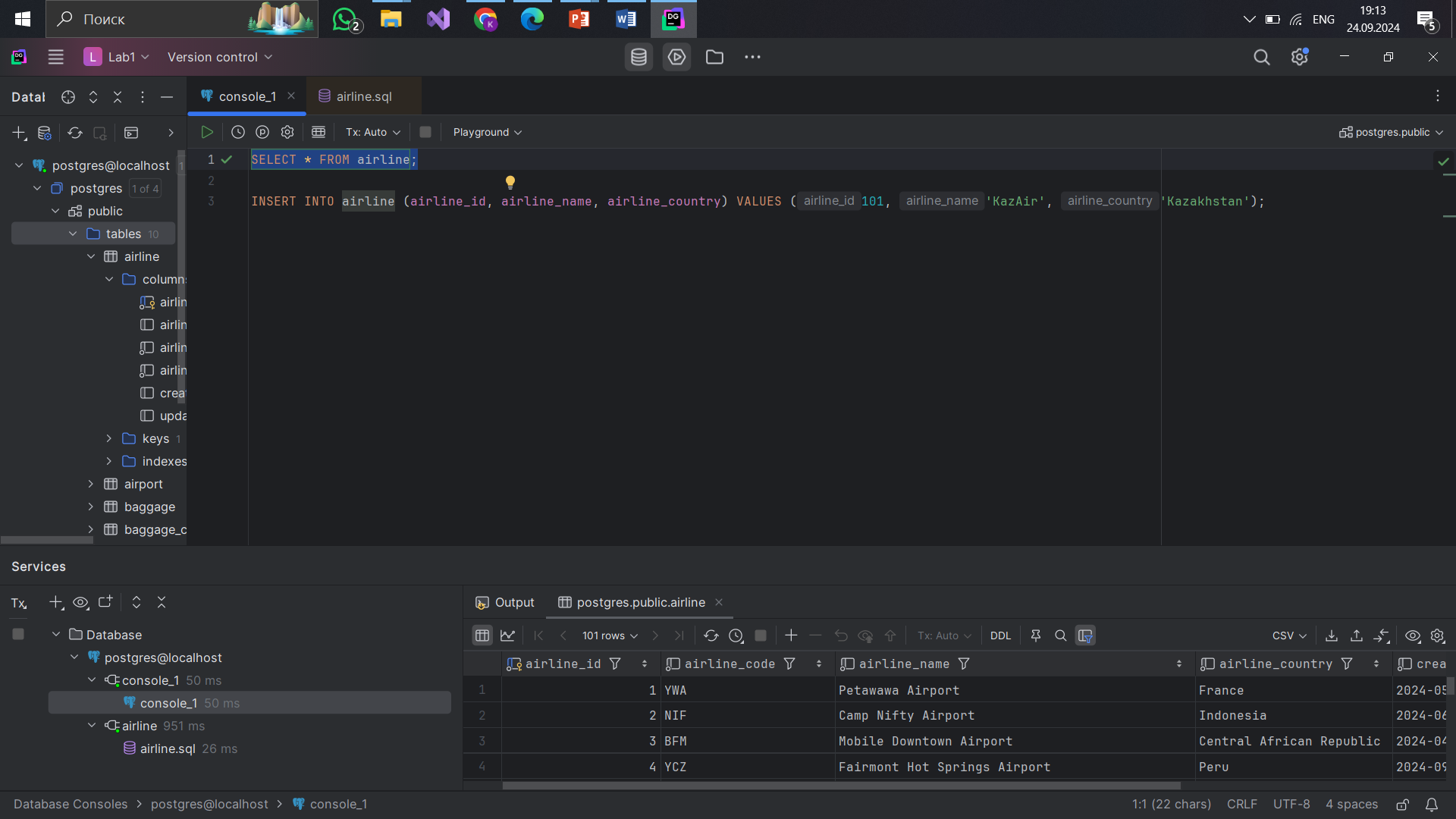
**DML – Data Manipulation Language**

1. Generate and insert 100 random rows in your airline database using mockaroo service ([https://www.mockaroo.com/).**(10%)**](https://www.mockaroo.com/).(10%25))

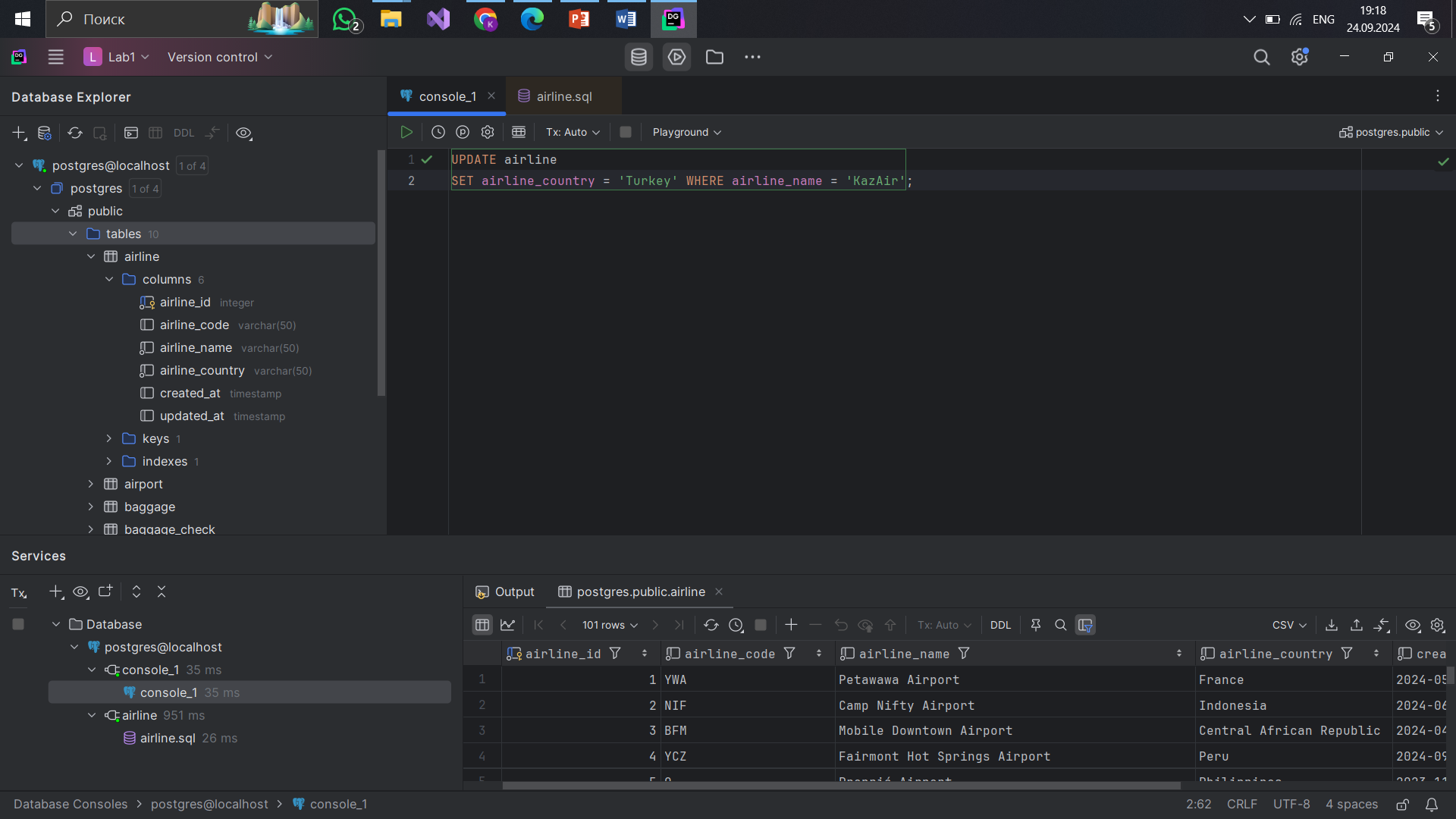




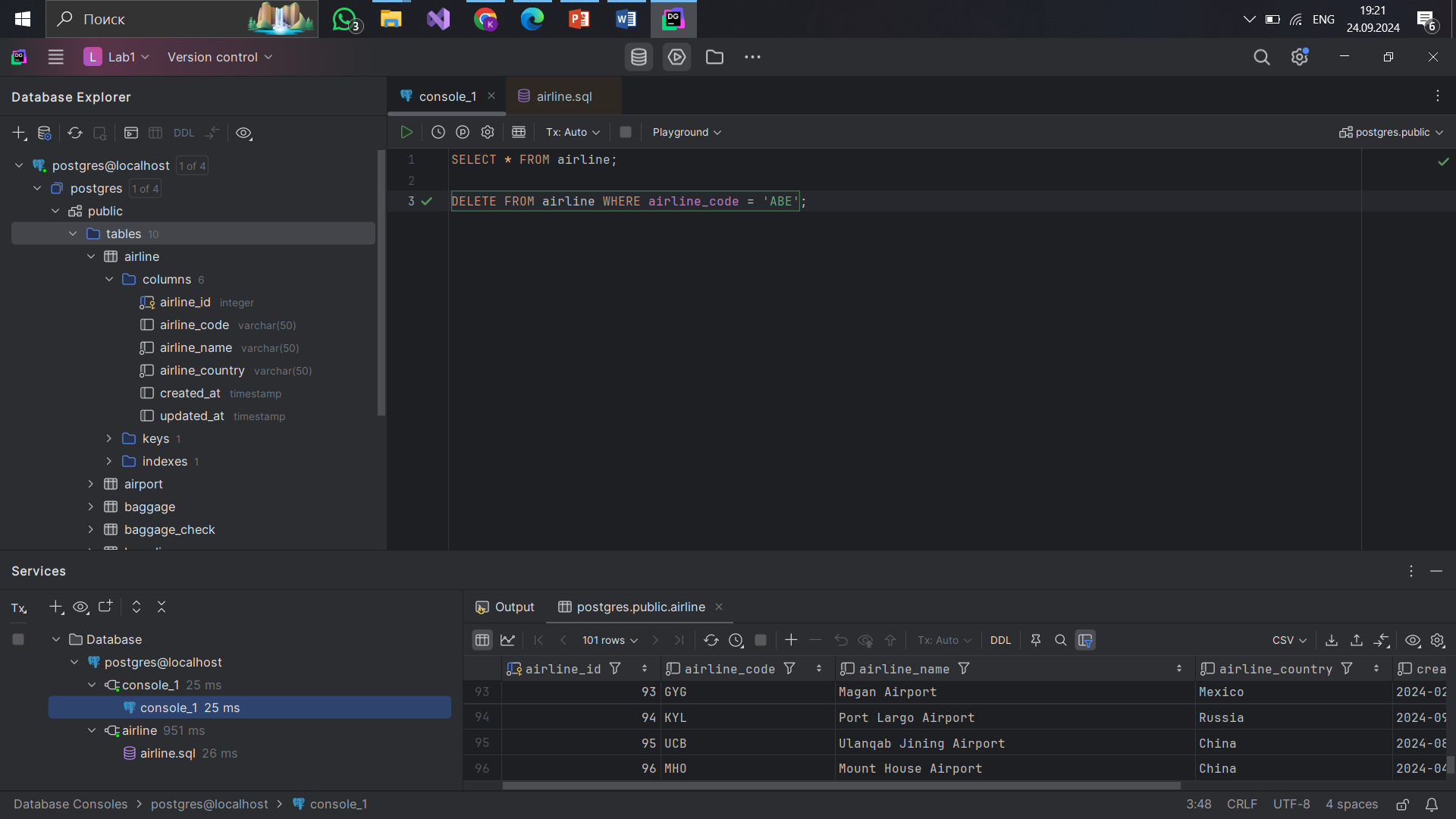
1. Add a new airline named "KazAir" based in "Kazakhstan" to the airline table.(**10%** )



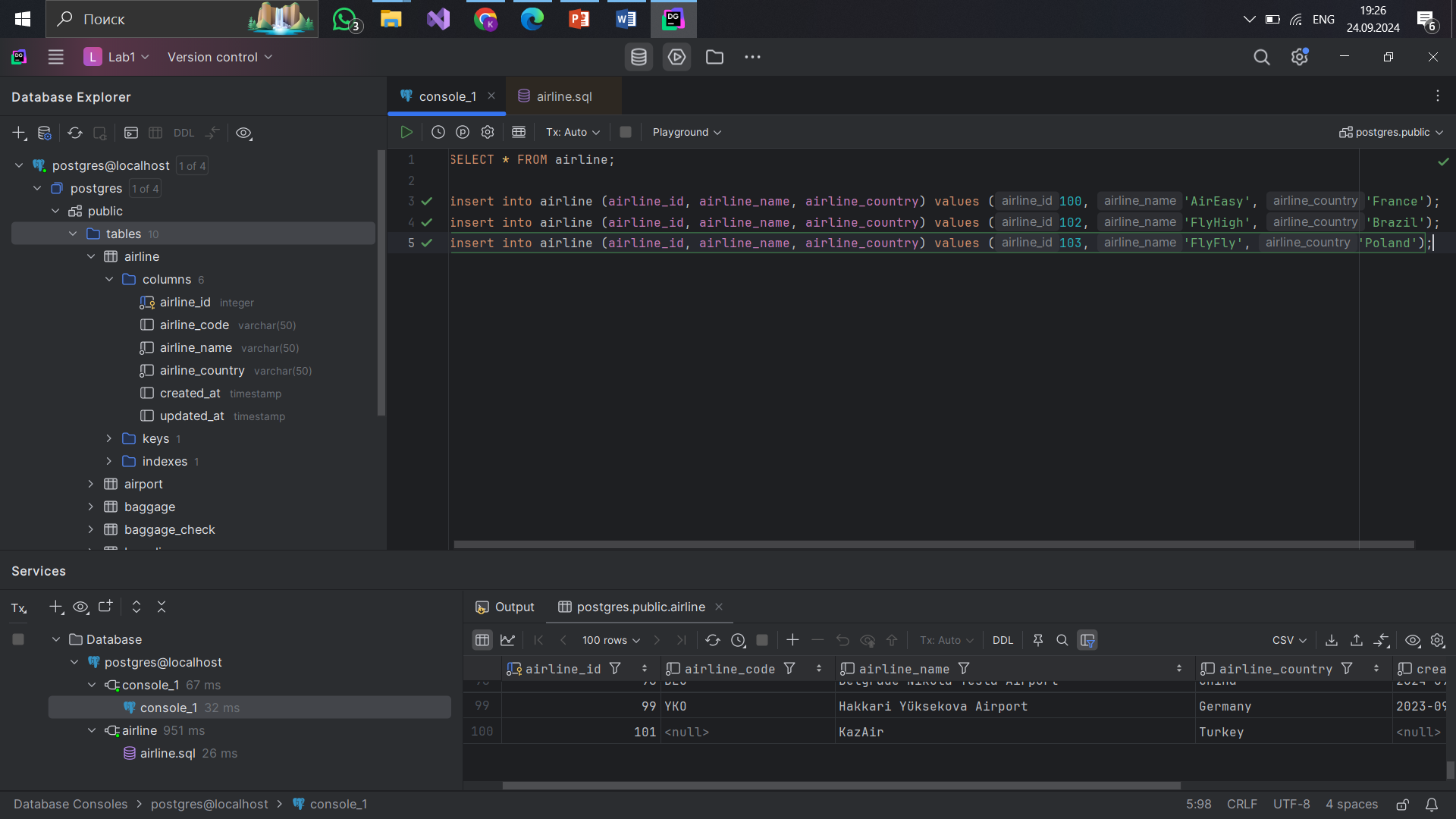
1. Update the airline country "KazAir" to "Turkey".(**10%** )



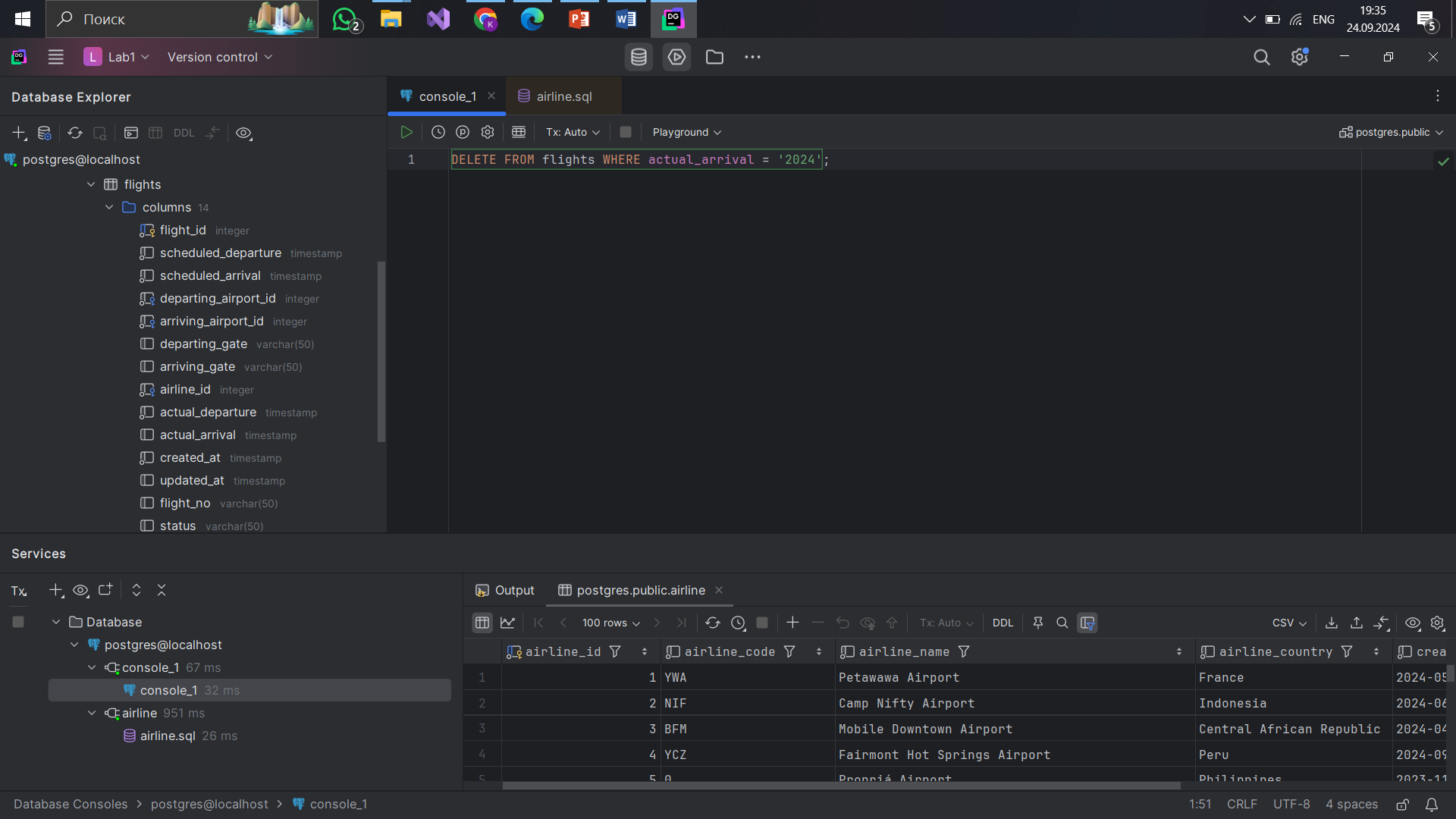
1. Remove the airline named "SIT" from the airline table. (**10%** )



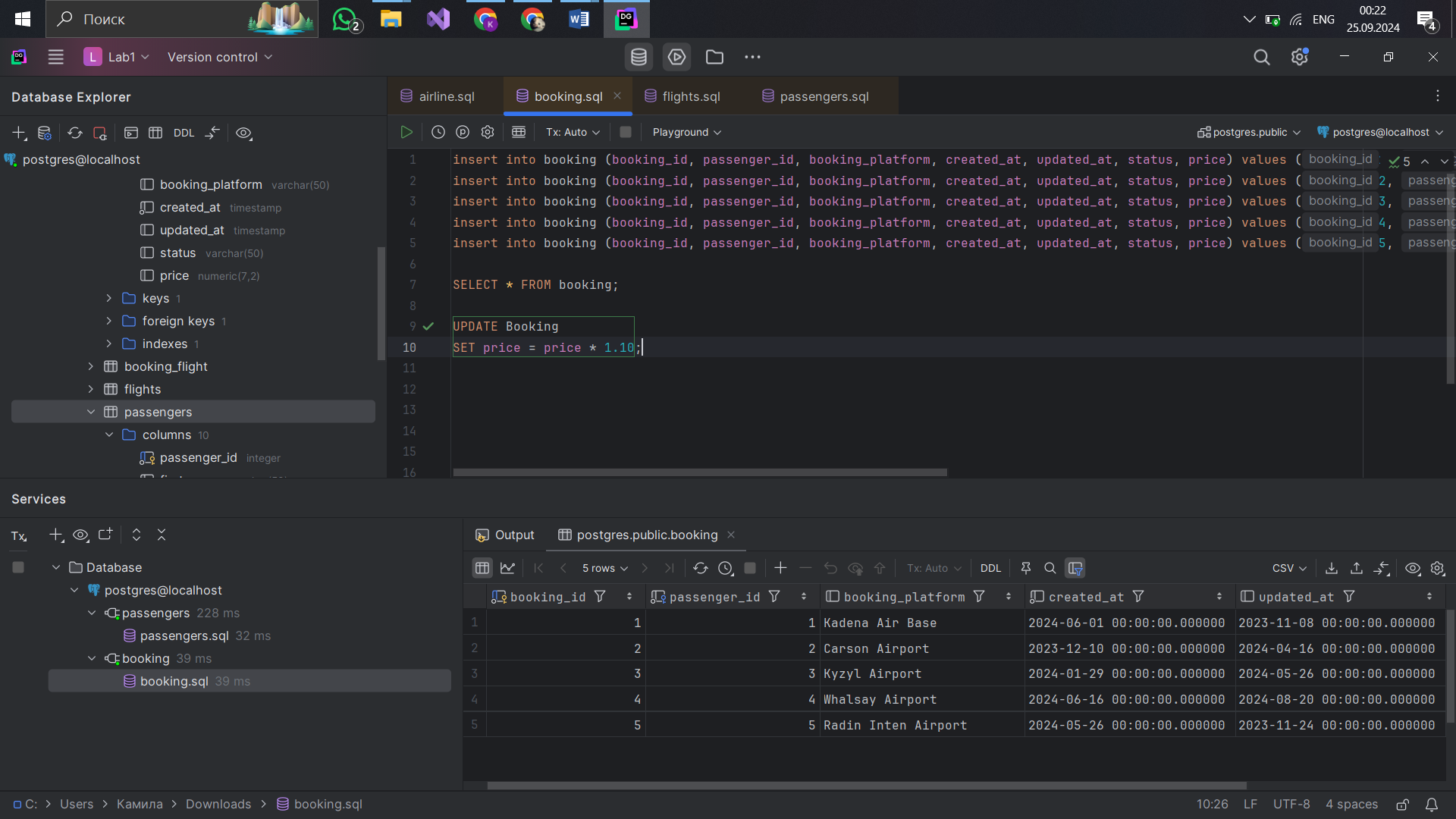
1. Add three airlines at once: "AirEasy" in "France", "FlyHigh" in "Brazil" and "FlyFly" in "Poland". (**10%** )



1. Delete all flights whose arrival in 2024 year. (**10%** )



1. Increase the price of all tickets in booking table for flights by 10%.(**10%** )



1. Delete all tickets whose price is less than 1000 units. (**10%** )

