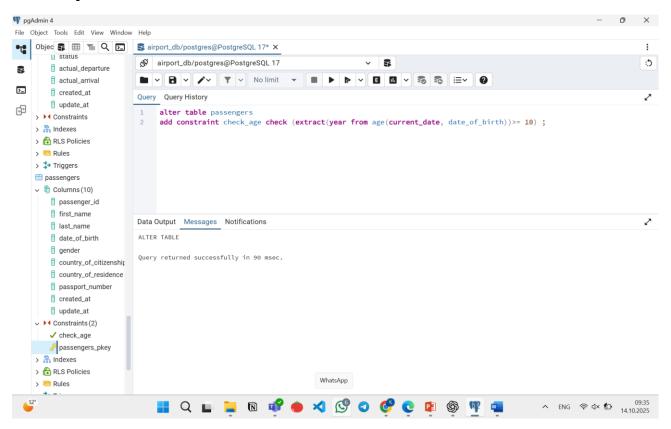
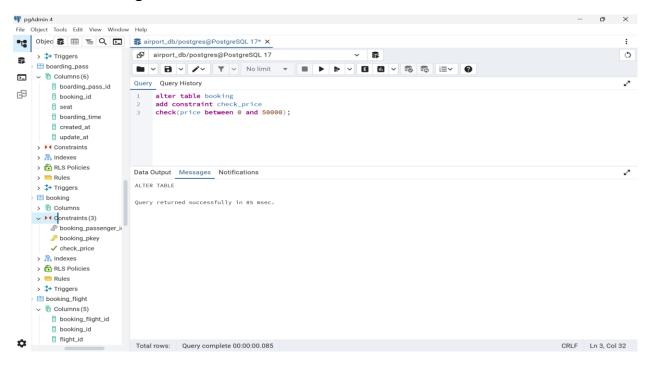
### Laboratory work 5

1. Add a CHECK constraint to passenger table to provide that passengers must be at least 10 years old.

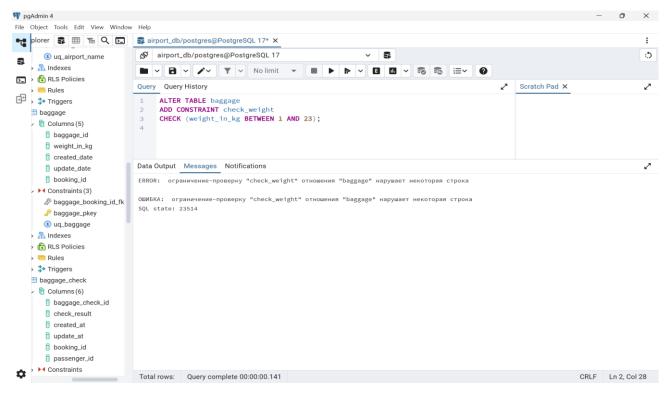


2. Add a CHECK constraint to accept values in booking price not more than 50000tg and less than 0tg.

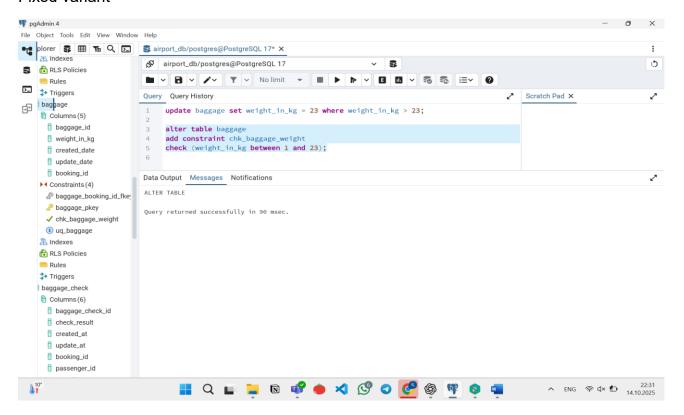


### 3. Add a CHECK constraint to accept the luggage weight between 1 and 23 kg.

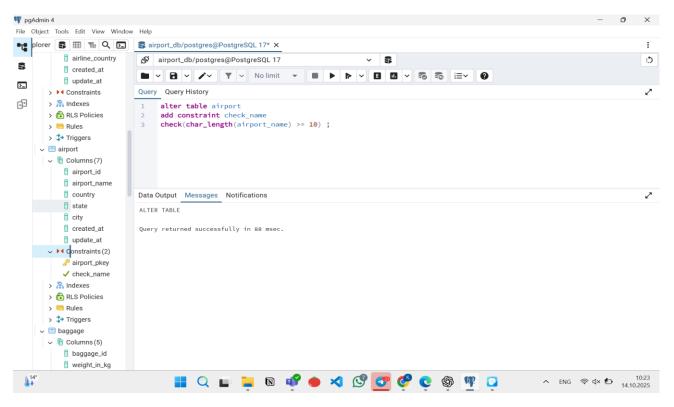
The error occurred because some rows in the *baggage* table contained weights greater than 23 kg, which violates the rule.



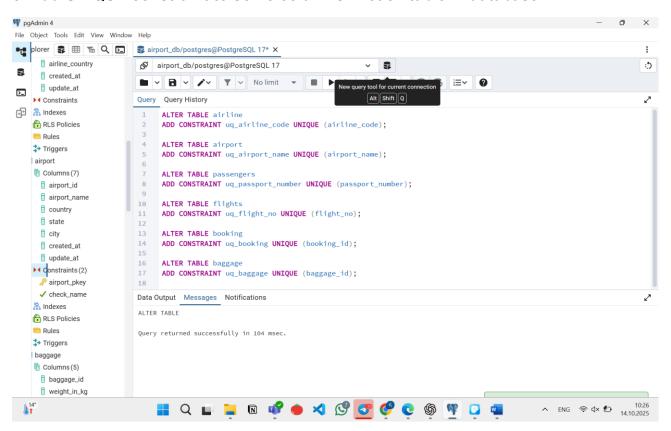
### Fixed variant



## 4. Add a CHECK constraint to ensure that all values in airport\_name must have at least 10 characters.

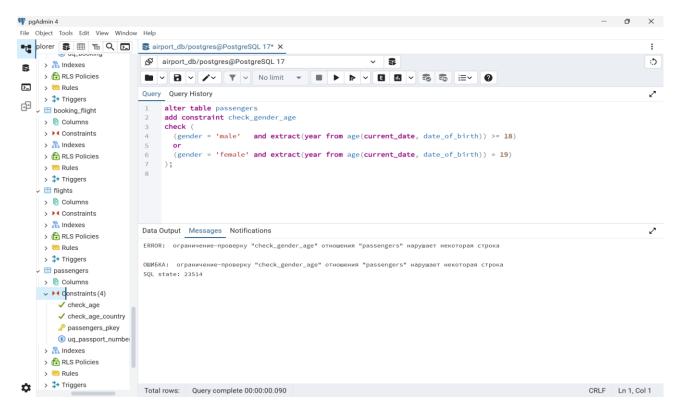


#### 5. Add UNIQUE constraint to some columns in each table in database.

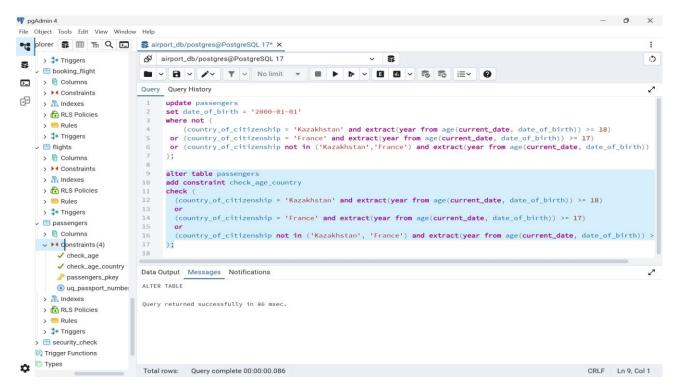


# 6. Add a CHECK constraint to ensure that male passengers must be at least 18 years old and female passengers must be 19 years old.

The error occurred because some existing rows in the passengers table do not satisfy the condition



7. Add a CHECK constraint to add rule as follow (use column country\_of\_citizenship):



8. Add a ticket\_discount column to table booking and a CHECK constraint to apply some discount based on ticket price and created time:

