

# DBeaver IDE Homework

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## Homework DBeaver IDE for SQL Queries

Use DBeaver for all of these exercises.

1. What is the mean temperature for flights from each airport?

JFK:54.472150241212866

LGA:55.762605099931015

EWB:55.54655251666285

The screenshot shows the DBeaver IDE interface. At the top, the title bar reads "DBeaver 24.2.2 - <flights.duckdb> Script". Below the title bar, there's a toolbar with icons for Auto, Refresh, Database (flights.duckdb), Table (flights), and Search. The main editor area shows a SQL script with the following query:

```
SELECT "origin", avg("temp")
FROM flights.weather
GROUP BY "origin";
```

Below the script, there's a "Results 2" tab. The results are displayed in a table with the following columns: "origin" and "avg('temp')". The table contains three rows of data:

	origin	avg('temp')
1	JFK	54.4721502412
2	LGA	55.7626050999
3	EWB	55.5465525167

2. What is the average number of flights from each airport per day in January?
3. What are the top destinations for each airport?