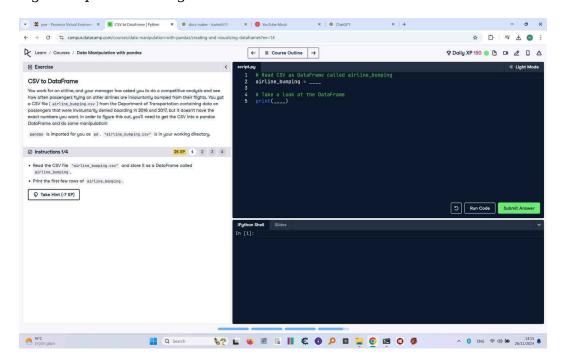
#### **CSV to DataFrame**

You work for an airline, and your manager has asked you to do a competitive analysis and see how often passengers flying on other airlines are involuntarily bumped from their flights. You got a CSV file (`airline\_bumping.csv`) from the Department of Transportation containing data on passengers that were involuntarily denied boarding in 2016 and 2017.

#### **Instructions:**

- 1. Read the CSV file `airline\_bumping.csv` and store it as a DataFrame called `airline bumping`.
- 2. Print the first few rows of `airline bumping`.

### Original Uploaded Image:



# **Python Code Implementation:**

# Read CSV as DataFrame called airline\_bumping
airline\_bumping = pd.read\_csv("airline\_bumping.csv")

# Take a look at the DataFrame
print(airline bumping.head())

## **Explanation of Code:**

- 1. \*\*Read CSV file\*\*: Use `pd.read\_csv()` to read the `airline\_bumping.csv` file into a DataFrame named `airline\_bumping`. This function parses the CSV file and loads it into a pandas DataFrame.
- 2. \*\*Print first rows\*\*: Use `head()` on the DataFrame to display the first five rows for an overview of the data.