

Day 4: Paste - 2

Objective

In this challenge, we practice using the paste command to merge lines of a given file.

Resources

The *paste* command may be used for merging data from one or more files. Some common uses of the command and its various flags and variations have been [listed here](#).

Task

You are given a CSV file where each row contains the name of a city and its state separated by a comma. Your task is to restructure the file so that three consecutive rows are folded into one line and are separated by semicolons.

Input Format

You are given a CSV file where each row contains the name of a city and its state separated by a comma.

Output Format

Restructure the file so that three consecutive rows are folded into one line and are separated by semicolons.

Sample Input

```
Albany, N.Y.  
Albuquerque, N.M.  
Anchorage, Alaska  
Asheville, N.C.  
Atlanta, Ga.  
Atlantic City, N.J.  
Austin, Texas  
Baltimore, Md.  
Baton Rouge, La.  
Billings, Mont.  
Birmingham, Ala.  
Bismarck, N.D.  
Boise, Idaho  
Boston, Mass.  
Bridgeport, Conn.
```

Sample Output

```
Albany, N.Y.;Albuquerque, N.M.;Anchorage, Alaska  
Asheville, N.C.;Atlanta, Ga.;Atlantic City, N.J.  
Austin, Texas;Baltimore, Md.;Baton Rouge, La.  
Billings, Mont.;Birmingham, Ala.;Bismarck, N.D.  
Boise, Idaho;Boston, Mass.;Bridgeport, Conn.
```

Explanation

The given input file has been reshaped as required.