

P12_1.java

```
1 package org.javaro.lecture;
2 import java.io.*;
3 public class P12_1
4 {
5     public static void main(String[] args)
6     {
7         float[][] indat = new float[10][3];
8         try
9         {
10             File csv = new File("C:\\Users\\user\\Desktop\\1.csv");
11             BufferedReader br = new BufferedReader(new FileReader(csv));
12             FileWriter br2 = new FileWriter("C:\\Users\\user\\Desktop\\2.csv");
13             String line = "";
14             int row = 0, i;
15             while ((line = br.readLine()) != null)
16             {
17                 String[] token = line.split(",", -1);
18                 for (i = 0; i < 3; i++)
19                 {
20                     indat[row][i] = Float.parseFloat(token[i]);
21                 }
22                 for (i = 0; i < 3; i++)
23                 {
24                     if (i == 2)
25                     {
26                         System.out.print(indat[row][i] + "");
27                         br2.write(indat[row][i] + "");
28                     }
29                     else
30                     {
31                         System.out.print(indat[row][i] + ",");
32                         br2.write(indat[row][i] + ",");
33                     }
34                 }
35                 System.out.println("");
36                 br2.write("\n");
37                 row++;
38             }
39             br.close();
40             br2.close();
41         }
42         catch (FileNotFoundException e)
43         {
44             e.printStackTrace();
45         }
46         catch (IOException e)
47         {
48             e.printStackTrace();
49         }
50     }
51 }
```