

TraitLog.java

```
package exo12.item1;
import java.io.BufferedReader;
import java.io.BufferedWriter;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileReader;
import java.io.FileWriter;
import java.io.IOException;
import java.util.Scanner;
public class TraitLog {

    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        Scanner scanFlux = null;
        /*
        System.out.println("Entrez le nom du fichier
        complet");
        File fichier = new File(sc.nextLine());
        */
        File fichier = new File("in010607.log");
        File fichierCible = new File("Copie de " +
        fichier.getName());

        FileReader fluxEntrant = null;
        FileWriter fluxSortant = null;
        BufferedReader fluxEntrantTampon = null;
        BufferedWriter fluxSortantTampon = null;
        try {
            fluxEntrant = new FileReader(fichier);
            fluxEntrantTampon = new
        BufferedReader(fluxEntrant);
            scanFlux = new Scanner(fluxEntrantTampon);

            fluxSortant = new FileWriter(fichierCible);
            fluxSortantTampon = new
        BufferedWriter(fluxSortant);

            while (scanFlux.hasNext()) {
                String ligne = scanFlux.nextLine();
                String[] cellules = ligne.split(",");
                String nvligne =
        cellules[0].trim()+";" + cellules[3].trim()
                + ";" + cellules[13].trim();

                fluxSortantTampon.write(nvligne);
                fluxSortantTampon.newLine();
            }
            fluxSortantTampon.flush();
            fluxSortantTampon.close();
            fluxEntrantTampon.close();
        }
    }
}
```

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    } catch (FileNotFoundException e) {
        e.printStackTrace();
    } catch (IOException e) {
        e.printStackTrace();
    }
    sc.close();
    scanFlux.close();
}}
```