CSV File Kata – Requirement 5

Rules

- 1. Strictly practice TDD: Red, Green, and Refactor.
- 2. Use SOLID principles.
- 3. Use provided interfaces and classes.

Given the following:

```
public interface IFileSystem
{
    void WriteLine(string fileName, string line);
}

public class Customer
{
    public string Name { get; set; }
    public string ContactNumber { get; set; }
}
```

Implement the following:

The time is 16:45. (Pretend it is)

The system admin team has contacted you again to say there is an issue importing the CSV files in the nightly job.

To help address this newest issue, they would like two sets of files to be written:

- 1. The current CSV files as generated in batches of 15,000 and a debug set.
- 2. The debug set shall have all data, even duplicates, in batches of 20.

They need this fix before you go home at 5. (You have 15 minutes to finish this requirement)

Note:

You can create new classes. You may NOT modify your existing classes in any way.

You have 15 minutes. If you fail to meet this requirement in that timeframe, delete all your code and start over.