KIOSK TRANSACTION LOGGING PACKAGE

NHS wants to add a transaction logging package to our kiosk program. Please design a program that can accept the following arguments in the following order.

1. transaction number
2. transaction date
3. transaction time
4. payment cash amount
5. payment card vendor & amount
6. change given

← THIS comes from KIOSK

The program will append these to a .log file. The .log file should be named after the date. For example If the date is October 18th 2018, then file should be named as below. The logging program should check to see if a .log file for that date already exists, if it doesn't then it should create one, and add the data. If the file already exists, then it should simply open it an append the data.

DAY   YEAR

Oct-18-18-Transactions.log

Note: the DateTime object can be used to get dates and times from the system.

After completing the transaction logging program, the ChangeBot should then call the transaction logging and pass it the data it needs to perform its task.

Note: to launch another program from within a program see the below.

```
using System.Diagnostics;

ProcessStartInfo startInfo = new ProcessStartInfo();
startInfo.FileName = "ProgramToExecute.exe";
startInfo.Arguments = "arguments separated by a space";
Process.Start(startInfo);
```