.NET Framework -> .NET Framework Core discussion

Using a test project named StudentUnitTestProject. All solutions are under the test project StudentUnitTestProjectDone.

Learn how to

* Get files in a folder
  + Get a specific type of file
  + Get multiple file types
* Read files
* Read and append files
* How to handle refreshing test files that are read and modified in test methods
* Walk a directory path from current path upwards
* Traverse a folder structure - FileDirOperationsUnitTest
  + Deal with denied access
  + Using events to return results instead of returning via a method
  + Asynchronous operations with cancellation options (not used but presented)

Validating file contents – ValidatingTestProject

This week we will lightly touch on this, next week will be all about this project logic and why

* Integrating VB.NET TextFieldParser
* Using OleDbConnection to read a file in a folder to a DataTable
* Using StreamReader to read a file