

ITSE 1330 – C# Program 7

- Use the course material located at:
 - <http://www.austincode.com/itse1330/>
- Program 7 can be completed using content from the following chapters:
 - 00-Welcome! through 14-File and Directory I/O

Requirements (remember to identify the requirements by number):

- Create a console application using Visual Studio.
 - Name the Solution and Project Program-7.
 - Output appropriate communication messages to the user.
 - Output appropriate results. In other words, all requirements should be output and identified by number.
1. Output a header in the console: “This is Program-7”
 2. Use try-catch-finally statements with classes that implement the IDisposable interface.
 3. Provide user the opportunity to create multiple directories.
 4. Check if directories exist before creating.
 5. Provide user the opportunity to create multiple files.
 6. Check if files exist before creating.
 7. User can enter data into the files.
 8. Read data back from the files.
 9. Use the FileAttributes enumeration to report status on your choice of two attributes (not Directory or Hidden).
 10. Output a thank you message: “Thank you for running Program-7.”

TEST – TEST – TEST your application to ensure the specific program requirements are met.

- Use the list above and the common requirements as a confirmation checklist.
- Not meeting all requirements = 0 points for the assignment.



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