



General Points

- Use the course material located at:
 - o C# @ ACC
- Program01 can be completed using content from the following chapters:
 - Welcome! through Let Us Code
- Install Visual Studio (or use VS in ACC CS labs).
- Create a console application using a text editor.
- Name the source file Program01.cs.
- Add your Program01.cs and Program01.exe files to a folder Program01.
- Include your flowchart .svg file (with all Programs 01-09).
- Include your screen shot files of your program successfully running.
- Compress the Program01 folder and upload to Bb at the appropriate assignment submission link.

Requirements

Requirements (these are the requirements to identify by <u>number</u>):

- 1. Output a header in the console: "This is Program01"
 - The program should accept the names of five days of the week as command line arguments.
- 2. Output a message: "You entered the following {the number of days} days:"
- 3. Output the five days of the week in the order entered.
- 4. Output a thank you message: "Thank you for running Program01."
- 5. Output a statement explaining your experiences with Program01. Make this authentic (minimum of 2-3 sentences).

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Example Console Output – Note the requirements identified by number.

```
룗 Administrator: Developer Command Prompt for VS 2017 - Program01 Sunday Monday Tuesday Wednesday Thursday
                                                                          ×
C:\repos\ITSE1330>csc Program01.cs
Microsoft (R) Visual C# Compiler version 2.10.0.0 (b9fb1610)
Copyright (C) Microsoft Corporation. All rights reserved.
C:\repos\ITSE1330>Program01 Sunday Monday Tuesday Wednesday Thursday
Requirement 1
This is Program-1
Requirement 2
You entered the following 5 names on the command line:
Requirement 3
Sunday
Monday
Tuesday
Wednesday
Thursday
Requirement 4
Thank you for running Program-1.
```

TEST – TEST – TEST your application to ensure it meets requirements.

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