

Module 2

Fundamentals

Fundamentals

```
using System;

namespace CSharpCourse.Fundamentals.Demo
{
    public class Demo3
    {
        public static void Run()
        {
            Console.Write("Enter your height: ");
            string answer = Console.ReadLine();

            decimal height = decimal.Parse(answer);

            if (height < 0)
                Console.WriteLine("You can't have negative height");
            else if (height > 200)
                Console.WriteLine("You are higher than 2m" );
            else
                Console.WriteLine("You are lower than 2m");
        }
    }
}
```

Demo

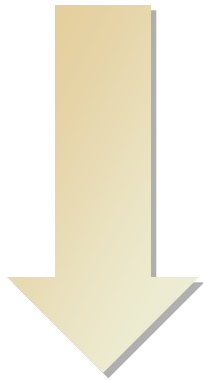
Exercises

Paus

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<https://github.com/happy-bits/BeginningCsharp/>



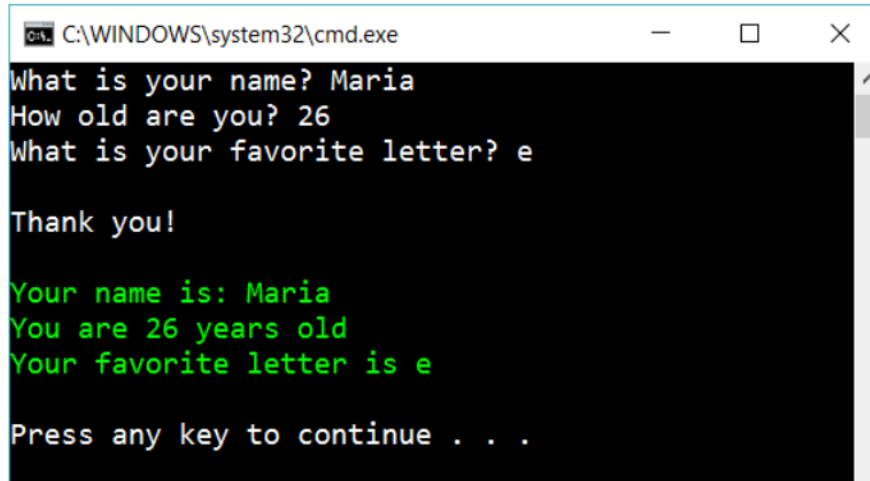
c:\TMP\BeginningCsharp

c:\Project\MySolution

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1 Respond to user input

Create the following console app:



```
C:\WINDOWS\system32\cmd.exe
What is your name? Maria
How old are you? 26
What is your favorite letter? e

Thank you!

Your name is: Maria
You are 26 years old
Your favorite letter is e

Press any key to continue . . .
```

The program should ask the user for his/her name, age, and favorite letter. Then respond to the user (the green part). Use strings all the way.

Hint

Try

```
string myVariable = Console.ReadLine();
Console.Write("Some text");
Console.WriteLine("Some text");
Console.ForegroundColor = ConsoleColor.Red;
int.Parse(...)
char.Parse(...)
```

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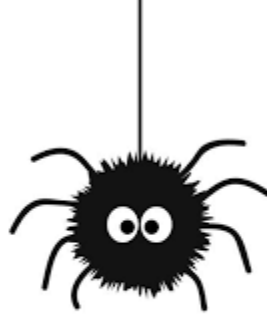
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