## CS 146 Assignment 1

## Part I

Create a "hello world" program. The program must have the following:

- Form
  - Properties
    - The "Name" property must be renamed to something meaningful; I suggest something similar to "frmMain". This name is how you access the forms properties from within Visual Basic.NET.
    - The "Text" property must be changed to reflect the current assignment. "Assignment 1" in this case. The text you bind with this property will be used as the forms title, located on the left side of the forms title bar.
- Button
  - Properties
    - The "Name" property must be renamed to something meaningful; I suggest "<u>btnSayHello</u>".
    - Change the "Text" property to something short yet descriptive of the buttons task. "Say Hello" for example.
- TextBox
  - Properties
    - "Name" as "txtOutput"
    - "TextAlign" as "Center"
    - "ReadOnly" as "True"

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## Part II

As part two of the assignment you'll need to modify the above assignment to accept a name from the current user.

- What are we going to need to add in order to accomplish part II of the assignment?
  - o A second TextBox?
  - o A new variable?

## Part III

Add error checking to Part II so the program will not display anything if the name is blank.

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