Challenge

So far we've been using Console.WriteLine() to print a line with variable input to the console.  You can also use Console.Write() to perform the exact same task but without a newline appended to the end.

We can also format the text of a string a little by including right and left justification.  For example:

1. Console.WriteLine("\*{0,10}\*", "Bill");

will print the string "Bill" between two stars but "Bill" will take up 10 spaces and be right aligned like this:

1. \* Bill\*

If you want to left align the string in 10 spaces then the second part of the format must be a negative thus:

1. Console.WriteLine("\*{0,-10}\*", "Bill");

Given this new information, your challenge is to write a program to ask the user to enter their name, job title and company name and then to print out a name badge that looks like this:

1. |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*|
2. |Name: Penny|
3. | Programmer|
4. |----------------------|
5. | Holistic3d|
6. |\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*|

Try to develop your own program before looking at the solution attached.

Resources for this lecture

* [NameBadge.cs.zip](javascript:void(0))