User Input

https://csci-1301.github.io/about#authors May 25, 2021 (04:07:50 PM)

Contents

1 Reading From the User

1

1 Reading From the User

- 1. Download the PersonalizedWelcomeMessage project¹, extract and open it as usual.
- 2. If you are using Visual Studio on Mac or Monodevelop, you may have to perform an additional step for this program to run as expected.
 - For Visual Studio on Mac, follow the instructions at https://stackoverflow.com/a/49056993/ to have your project "Run on external console".
 - For Monodevelop, follow the instructions at https://stackoverflow.com/a/67185469/ to similarly have your project "Run on external console".

You may have to perform this operation for every solution where the user is supposed to enter values.

- 3. Compile and execute it.
- 4. The user of your program (in this case, you!) will be prompted with the message:

Please, enter your first name, followed by "Enter":

Enter your first name, followed by Enter \leftarrow l. You just witnessed an interaction between a program and the user!

- 5. Read the source code carefully and make sure you understand all of it.
- 6. Change the code so that the program would also ask for the user's last name and print both their first and last names.

 $^{^{1}} Personalized Welcome Message _Solution.zip$