CS 150 In-Class Project

Pick one of the following small projects and work with your neighbor on the solution. Only one of you needs to type in the solution. You may use Wednesday’s Lab projects as guides, but do as much as you can before you look at your previous work. Be sure you save this project on Turing when you are done. You do not need to submit this for a grade, however, be sure the instructor sees your solution before you leave.

Have fun!

1.1

Write a small program that will ask for each you and your neighbor’s first names. Display a specialized message welcoming each other to class. Below is a sample input and output to show you what your program should look like when it runs. Be sure you format your output just as it is below. The output of your program is in black, the input is in red.

**Sample Input/Output**

Welcome to CS 150!

What is your name? Bob
What is your neighbor’s name? Sally

Hi, Bob. Please introduce yourself to Sally.
Hi, Sally. Please introduce yourself to Bob.

Welcome, Bob and Sally!

1.2

Write a small program that will ask for each you and your neighbor’s ages. Display a message that states your combined age. Below is a sample input and output to show you what your program should look like when it runs. Be sure you format your output just as it is below. The output of your program is in black, the input is in red.

**Sample Input/Output**

Welcome to CS 150!

What is your age? 18
What is your neighbor’s age? 19

Your ages are 18 and 19.
Your combined age is: 37.