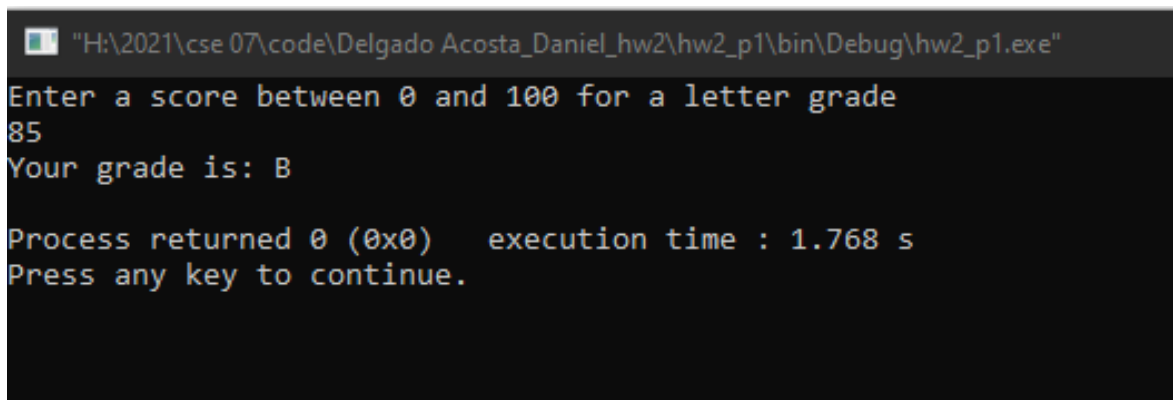Daniel Delgado Acosta

Professor Ghasemkhani

3/9/2021

Homework 2 Report

[P1]:

I used an if statement and if else statements to print out a letter grade to their respective score by setting parameters on the score according to the letter grade.
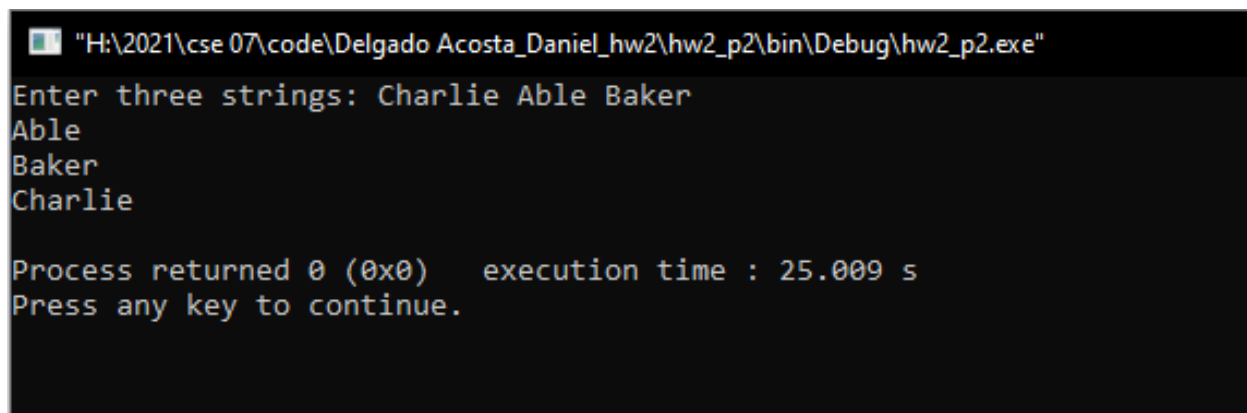
```
"H:\2021\cse 07\code\Delgado Acosta_Daniel_hw2\hw2_p1\bin\Debug\hw2_p1.exe"
Enter a score between 0 and 100 for a letter grade
85
Your grade is: B

Process returned 0 (0x0)   execution time : 1.768 s
Press any key to continue.
```

[P2]:

I used three separate if statements to produce the first name to display then within each of the three if statements I used an if statement and else statement to display the next two names.

```
"H:\2021\cse 07\code\Delgado Acosta_Daniel_hw2\hw2_p2\bin\Debug\hw2_p2.exe"
Enter three strings: Charlie Able Baker
Able
Baker
Charlie

Process returned 0 (0x0)   execution time : 25.009 s
Press any key to continue.
```

[P3]:

I used a for loop to display the string in reverse by taking the letter at the end of the string then placing it at the start until the string was completely reversed.

```
"H:\2021\cse 07\code\Delgado Acosta_Daniel_hw2\hw2_p3\bin\Debug\hw2_p3.exe"

Enter a string to print in reverse
Harry
yrraH

Process returned 0 (0x0)   execution time : 2.958 s
Press any key to continue.
```

[P4]:

I used a Boolean to declare and initialize "first" to true then I declared two integer variables. I used a while loop to input the numbers and an if and if else statements to keep the minimum value.

```
"H:\2021\cse 07\code\Delgado Acosta_Daniel_hw2\hw2_p4\bin\Debug\hw2_p4.exe"

55
233
33333
76
111
print
55

Process returned 0 (0x0)   execution time : 11.879 s
Press any key to continue.
```