

Credit Name: Iterative Algorithm 1

Assignment Name: Reverse List

REFLECTION ON CODE

How has your program changed from planning to coding to now? Please Explain?

I programmed my program to use a stack to reverse a set of integers that are entered by the user. The user has up to 10 numbers to stack. If a user wants to quit, they have to input "999" to quit and the program will output the integers entered by the user reversed.

```
Enter a number (999 to quit): 2
Enter a number (999 to quit): 3
Enter a number (999 to quit): 4
Enter a number (999 to quit): 5
Enter a number (999 to quit): 6
Enter a number (999 to quit): 7
Enter a number (999 to quit): 8
Enter a number (999 to quit): 9
Enter a number (999 to quit): 0
Enter a number (999 to quit): 1
The list reversed is: 1 0 9 8 7 6 5 4 3 2
```