

Alfred Burgess CSC6301 - Project 5

Examples of code being reused:

This code uses the Stack class from the java.util package which creates a Stack and allows for numbers to be pushed onto the stack or popped off the stack. This is reusing code instead of building our own stack class from scratch

The Collections.sort method is also used from the java.util package to sort the stack instead of implementing my own sort method. This is good because the sort method is optimized to be faster and more reliable.

The last example of reuse is the Scanner to read user input from the terminal. It allows for reading and parsing info from the terminal without the need of writing that logic.