**Jonathan Klein: stringProj PROJECT OUTLINE**

Format Name:

* To return the name in the correct format, I simply split the string in two
* To do this, I used .substring
* I also used .indexOf to find where the comma was, as it was what separated the first name from the last

Reverse Each:

* First, I tried to separate the sentence by finding all the spaces in the string.
  + I also copied the reverseIt() method from strings1 to make this easier
* I created a variable to keep track of this index, and found it by iterating over the string, checking if each character equals a space.
  + If a space was found, the last index up to the new index was reversed, and appended to a new string.
  + This process was repeated until every word in the sentence was reversed
* I had to reverse the final word outside of the loop, however, as there were no trailing spaces at the end of the sentence.

How Many Multiples:

* To begin, I created an array to reference each letter of the alphabet, as well as an empty display array to contain the instances multiple letters
* I created the helper method stringContains, which simply linear searched every character of a string and returned the amount of times a provided character appeared in that string
* Next, I iterated over the alphabet array and checked if each letter appeared in the string more than once.
  + If this condition was true, I added a message to the display array: “Letter <letter> appears appears <amount> times”
  + This process was repeated until the entire alphabet was checked
* Finally, I checked if the first element of the display array was empty, and printed the array if it wasn’t
  + If the first element was empty, an error message was displayed.