**Adjacent Elements Product Checker**

I wrote this program to check the product of multiplying each pair of adjacent elements in an int array and return the highest value. I started by identifying that a new array would be needed to hold the products and that the Length of the new array would always be one less than the Length of the array getting passed into the method to be checked. From there I just needed to initialize two variables to hold the starting points in the passed array to test and then loop through the array until I had all of the totals. Finally, I used the Max() on the derived array to return the highest product. I found this particular challenge very entertaining to solve.