**Encryption Instrument report**

**Algorithm:**

I chose to do my project on reversing each word and then reversing the order of words. I started by creating a design form. I had two buttons (one that encodes and the other that decodes). I also added 2 labels and 2 textboxes next to them. Finally i added a label where my final answer would appear. I then started coding by defining the variables, using the reverse function and then displaying the answer in a label all under the encode button. I then did the same thing under the decode button.

**Reflection:**

I didn’t really find this project hard. What I chose to do was simple and straightforward. I did struggle with knowing the reverse function; therefore I looked it up online and found it.  I also asked someone in class about their opinion on my design page because I wasn’t sure if it looked good. Overall, I didn’t have a lot of issues or a challenge doing this project as in my opinion it’s straightforward.