Documentation for Decryption/Encryption Project

How to get running:

* Download repository
* Run in program of choice

What does it do?

* Easy to use Encryption or Decryption
* See the original version of what you wanted to type
* Allows you to pick what your “keyword” is
* Gives you the message that you wanted post Encryption/Decryption, the keyword you chose, and the original decoded message

Who is it for?

* Anyone who would want to make a little secret message or wants to unravel a secret message
* Almost any age and gender, has a wide audience of people who would want to use

How does it do it? (Non-descript version)

* Through a series of simple questions asked to the user
* Simple to follow instructions with notes on what the user can input

How does it do it? (Descript)

1. Starts with a switch statement ascertaining which process you would like done Encryption or Decryption
2. Follows up with Process of you inputting keyword and message
3. Uses previous choices to determine what you are asking
4. Finishes with product of the choices that have been made
5. Outputs encoded or decoded message, keyword and, original entry

Limitations

* Need a computer of some sort can be relatively simple however
* Unable to process non capital letters or symbols (can be easily remedied with additions to code)
* User must be capable of speaking English (can be fixed with some minor tweaking to output)
* Keyword must be shorter than message itself