Program Description

**Specification:**

1. Program will prompt the user for a username and password
2. If user enters correct username and password, then the user can log into an email they choose
3. User able to select or create emails or messages to be able to send to others
4. User able to enter folder or create text documents to attach to emails
5. Program will encrypt all text documents before sending to other users
6. If correct user is accessed, files will be decrypted and able to be read properly

**Requirement *Anal*ysis:**

*Input Questions:*

1. Username and password-user input(str)
2. Create, open, send files-user input(str)
3. Receive decrypted files-user input(file)

*Processing Questions*

1. How to decrypt files? → If user is proper user, program will open the ciphertext and will automatically decrypt the text
2. How to encrypt files? → When user sends a text file, program will run text through encryption file before sending it

*Output Questions*

1. Encrypted text files
2. Open decrypted files