You can compile the program in a linux terminal using the command

g++ main.cpp Menu.cpp Encrypter.cpp

You can then run it by typing

./a.out

When prompted by the program, select the option you’d like.

Do not choose to encrypt or decrypt from file if you do not have a file and key prepared already. If you do you will have to exit out of the program and restart it.

Continue to follow the instructions as displayed on the screen. After successfully using one of the functions, the program will ask if you’d like to continue. Enter 1 if you would and 0 if you wouldn’t

The sample files provided are:

1. sampleEncrypted.txt
2. sampleKey.txt
3. sampleDecrypted.txt
4. plainTextSample.txt

the sample encrypted is encrypted from the sample plaintext using the sample key. The sample decrypted was decrypted from the sample encrypted using the sample key.