In this assignment I messed around with DES to see how it works. In it there is a script for text files and image files.

DES for text files can be used for encryption and decryption

To use encryption:

-e message.txt key.txt encrypted.txt

To use decryption:

-d encrypted.txt key.txt output.txt

For DES we were given a image to compare ours too and because the script took some time to run we did not have to implement a decryption. The only usage for DES\_image.py is:

image.ppm key.txt image\_enc.ppm