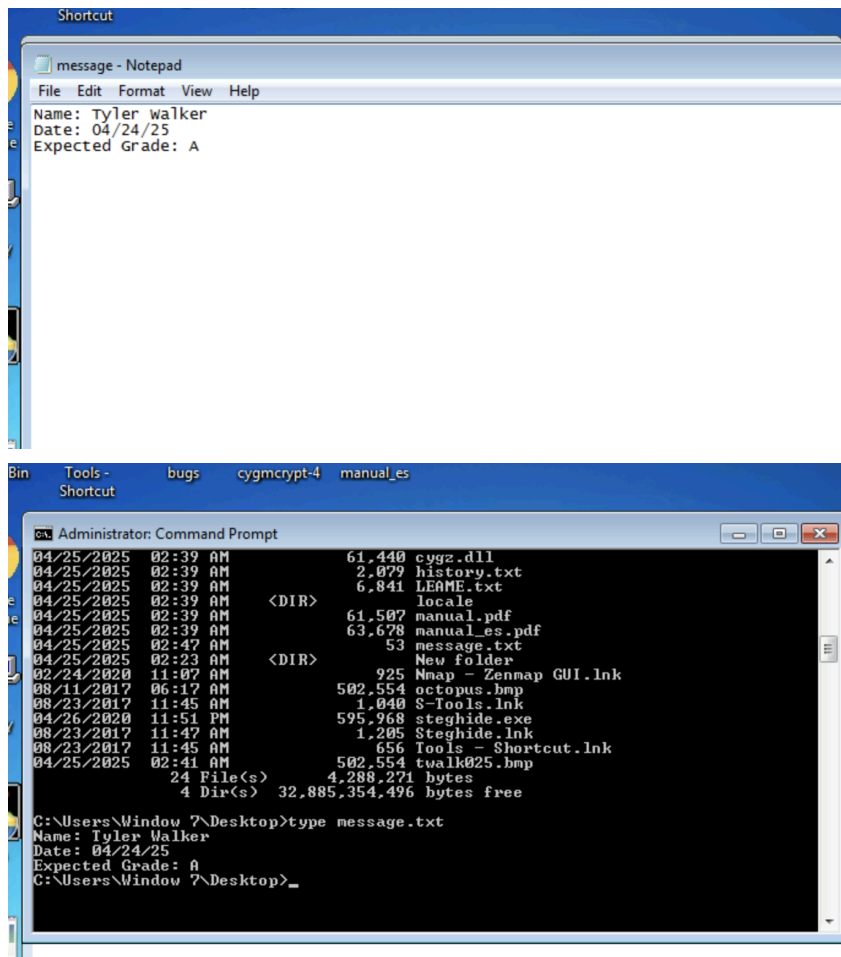


Lab Assignment #6



For this assignment, I used Steghide on a Windows 7 VM in CCIA to hide and extract a secret text file using steganography. I created a message.txt file with my name, the date and time, and my expected grade, then embedded it into octopus.bmp using the command `steghide embed -cf octopus.bmp -ef message.txt -sf twalk025.bmp -p 01014038`, where 01014038 is my UIN. I then extracted the hidden file using `steghide extract -sf twalk025.bmp -p 01014038` and confirmed the file was present and intact with `dir` and `type message.txt`.