Secure Coding Lab-7

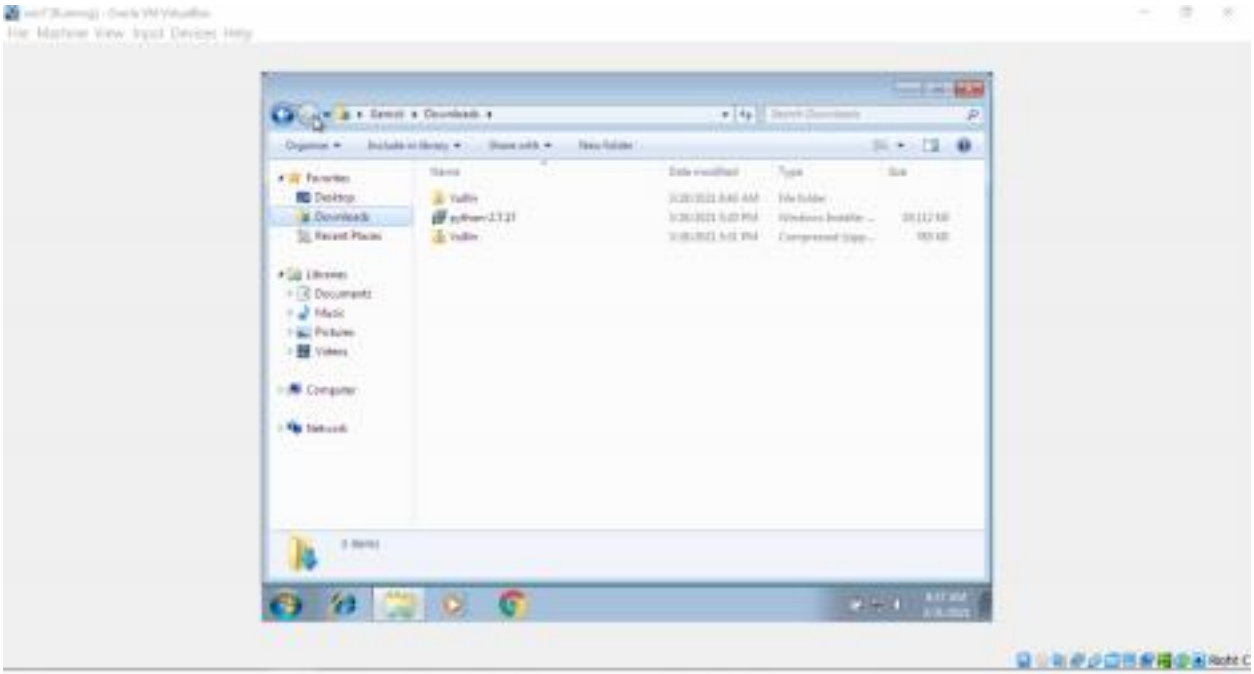
Name :- SRESTH MAHENDRA

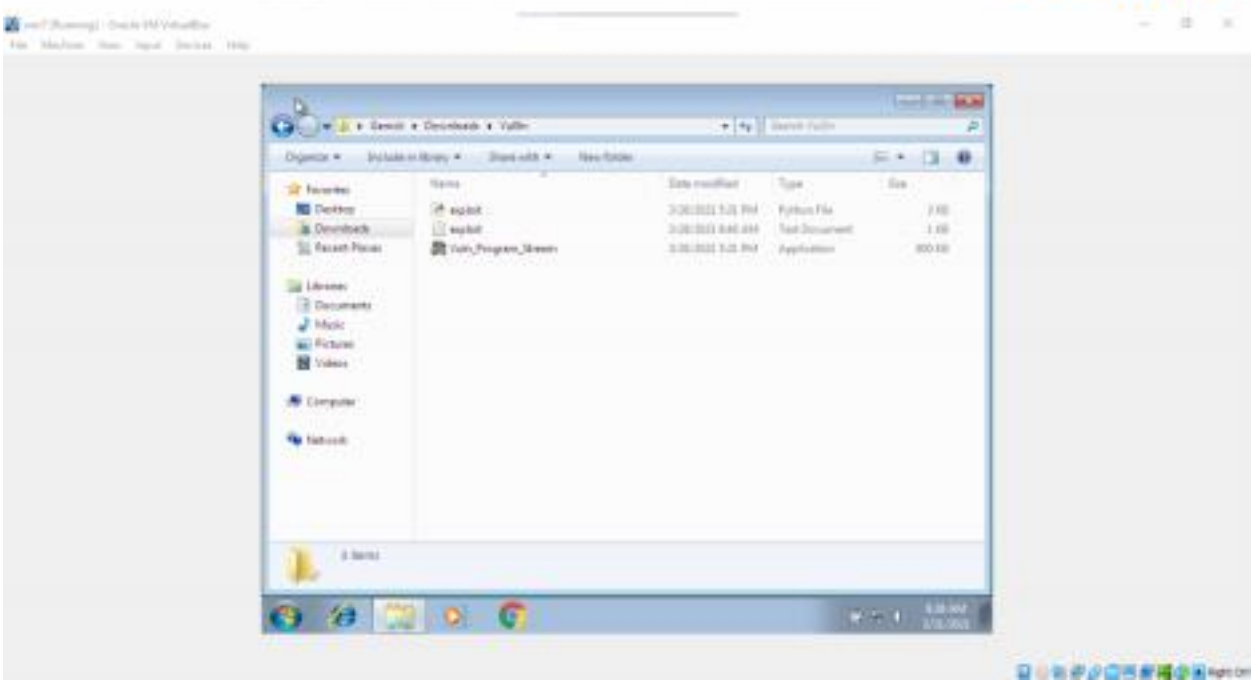
Reg. No. :- 18BCE7039

Task :- Install windows 7 on a VM:

VM Configuration

Extract the Zip file to get the application executable and a python file:

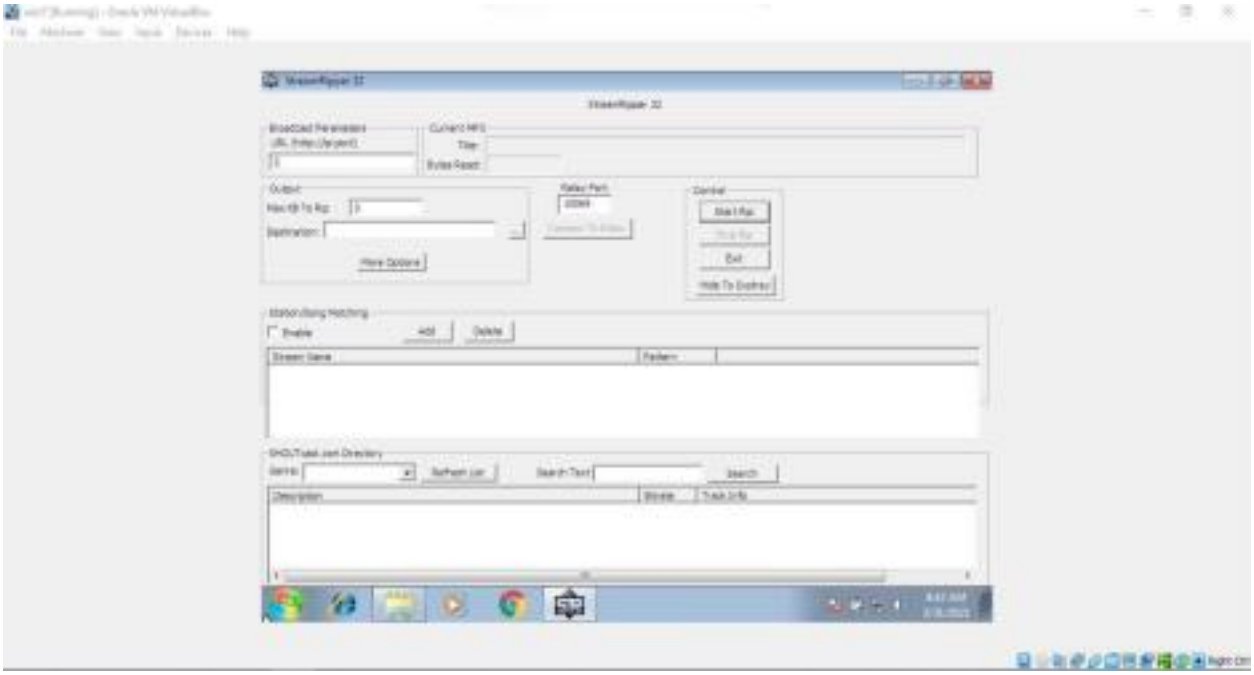
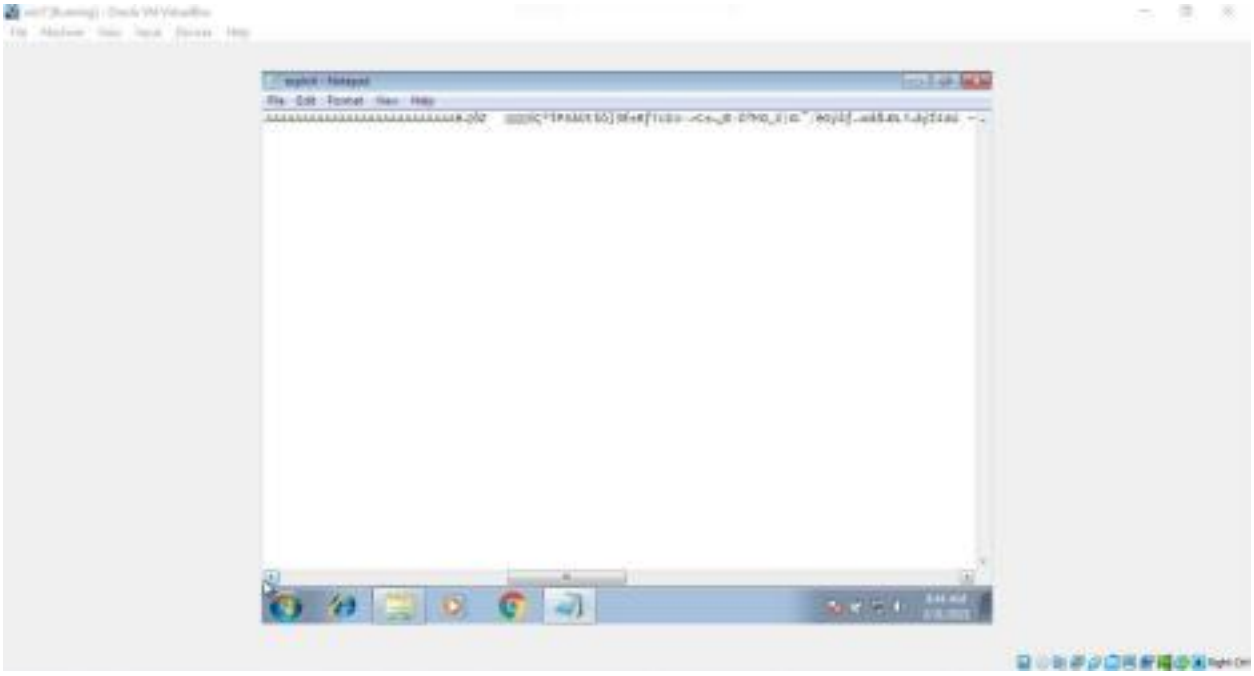




Because this is a fresh install of windows 7 and because official support for windows 7 ended a while ago, we had to install python 2.7.17 and Chrome to download the files and to execute the py file.

The Application we are trying to find a vulnerability is called

StreamRipper32:



After executing the python file, we get a new exploit.exe file which has the required payload for the exploit: