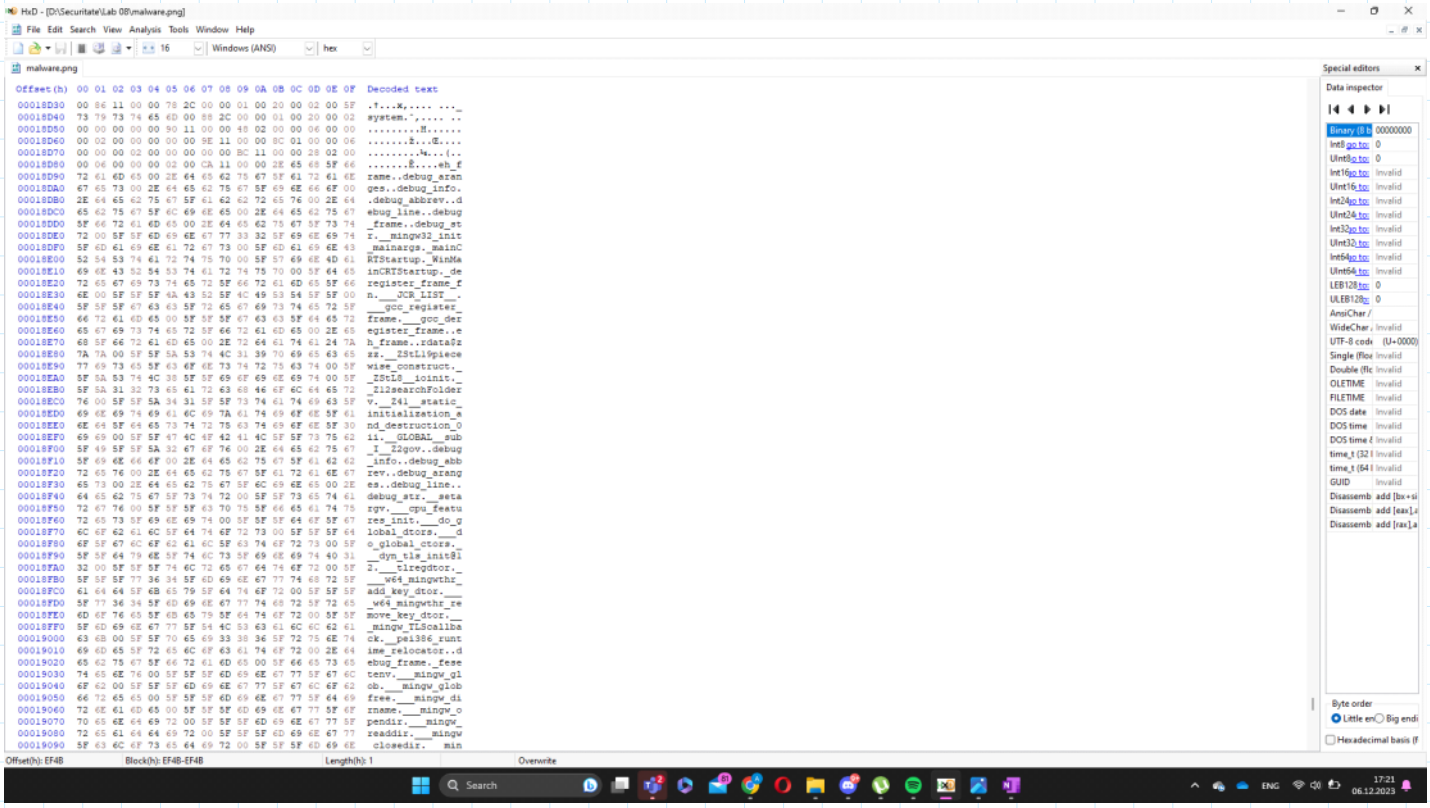
Lab 8

miercuri, 6 decembrie 2023 17:13

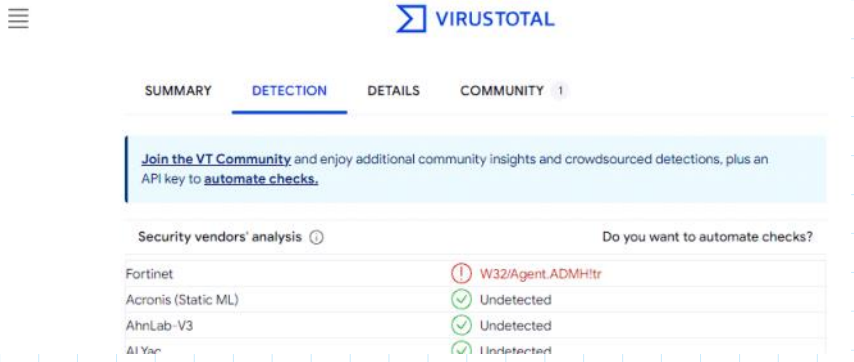
Ex 1

a) Nu am avut erori cu deschiderea png-ului

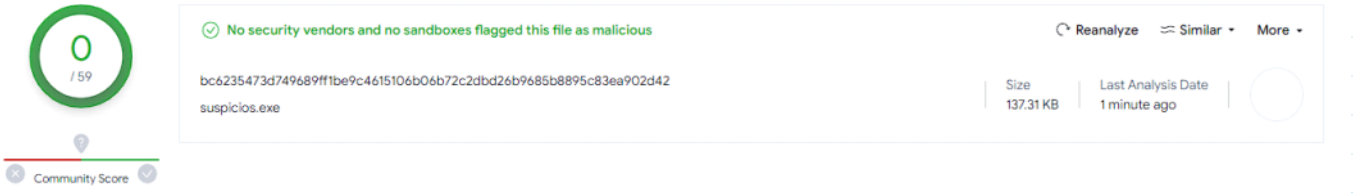
b) In cod apar bucati de text care se pot citi



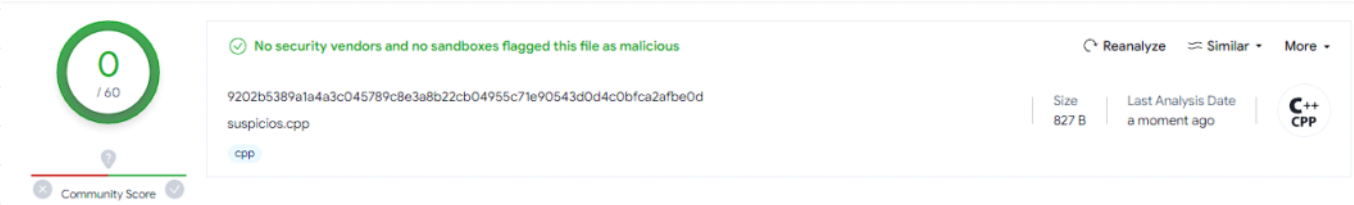
c)



d) Am trimis textul ca .exe si a avut nici o problema



Si nici la c++ nu am avut probleme



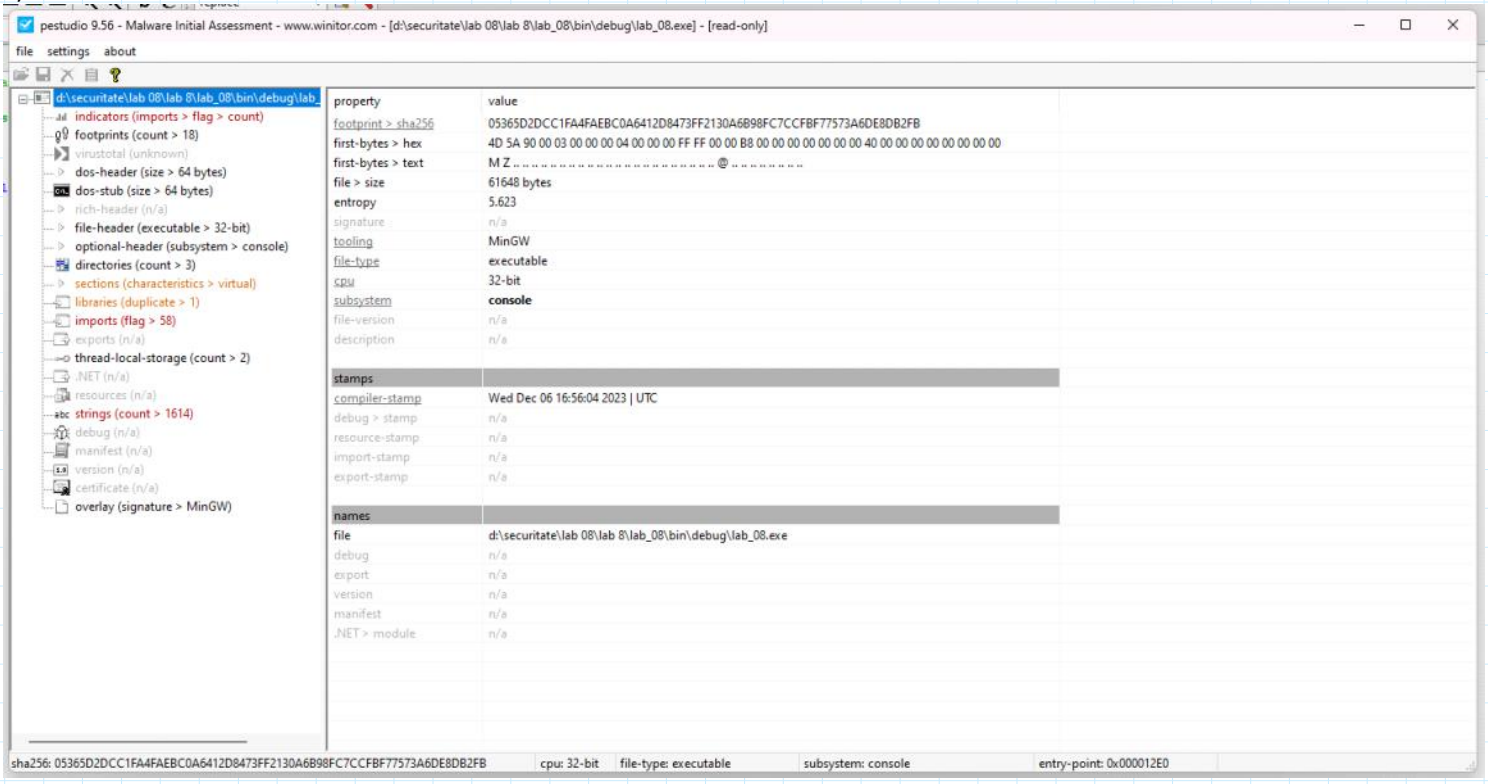
e) Fisierele dll au rolul de a rula codul c++, si impreuna sterg toate fisierele pdf din folder.
f) Imaginea singura nu este malware, contine doar un malware, care este activat cu ajutorul fisierelor dll.

2. a) Testeaza parola corecta ("fmiSSI") , restul parolelor spune ca sunt incorecte.
b) Putem obtine "parola corecta" daca ii oferim un string de 14 charactere, pt ca inputul asteapta 7 charactere.

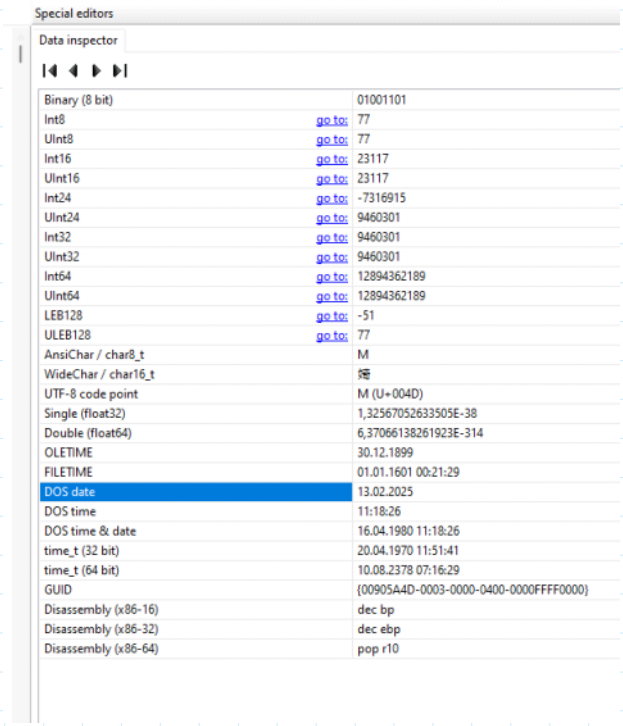
```
Introduceti parola:12345671234567
 Parola introdusa este corecta!

Process finished with exit code 0
```

c) Buffer overflow

4. a)



b)



Binary (8 bit)		01001101
Int8	go to:	77
UInt8	go to:	77
Int16	go to:	23117
UInt16	go to:	23117
Int24	go to:	-7316915
UInt24	go to:	9460301
Int32	go to:	9460301
UInt32	go to:	9460301
Int64	go to:	12894362189
UInt64	go to:	12894362189
LEB128	go to:	-51
ULEB128	go to:	77
AnsiChar / char8_t		M
WideChar / char16_t		㴭
UTF-8 code point		M (U+004D)
Single (float32)		1,32567052633505E-38
Double (float64)		6,37066138261923E-314
OLETIME		30.12.1899
FILETIME		01.01.1601 00:21:29
DOS date		13.02.2025
DOS time		11:18:26
DOS time & date		16.04.1980 11:18:26
time_t (32 bit)		20.04.1970 11:51:41
time_t (64 bit)		10.08.2378 07:16:29
GUID		{00905A4D-0003-0000-0400-0000FFFF0000}
Disassembly (x86-16)		dec bp
Disassembly (x86-32)		dec ebp
Disassembly (x86-64)		pop r10