

Ethical Hacking

PRACTICAL LIST



December 24, 2024

Practical 1

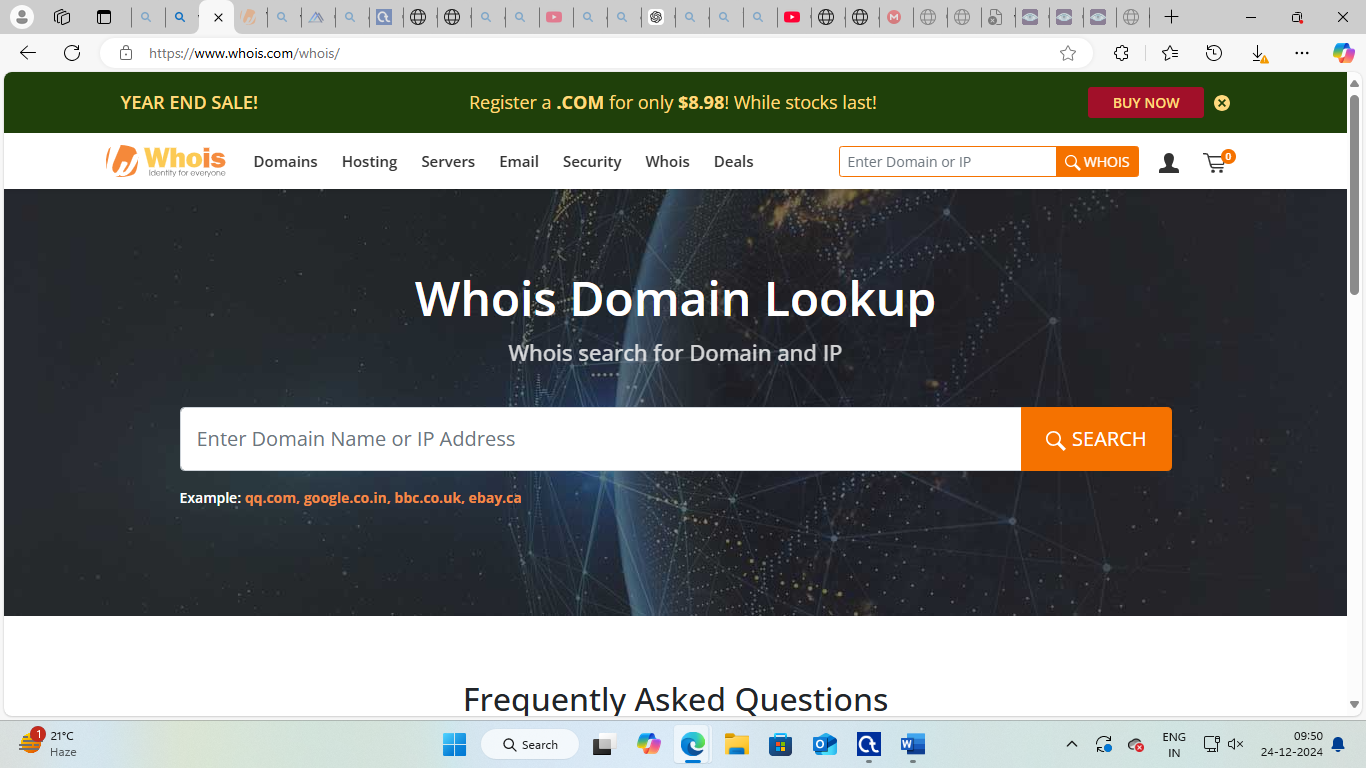
We use whois.com to get information

Stap 1 : go your search Engen and find whois.com

A screenshot of a computer

Description automatically generated

Step 2 : click on official website

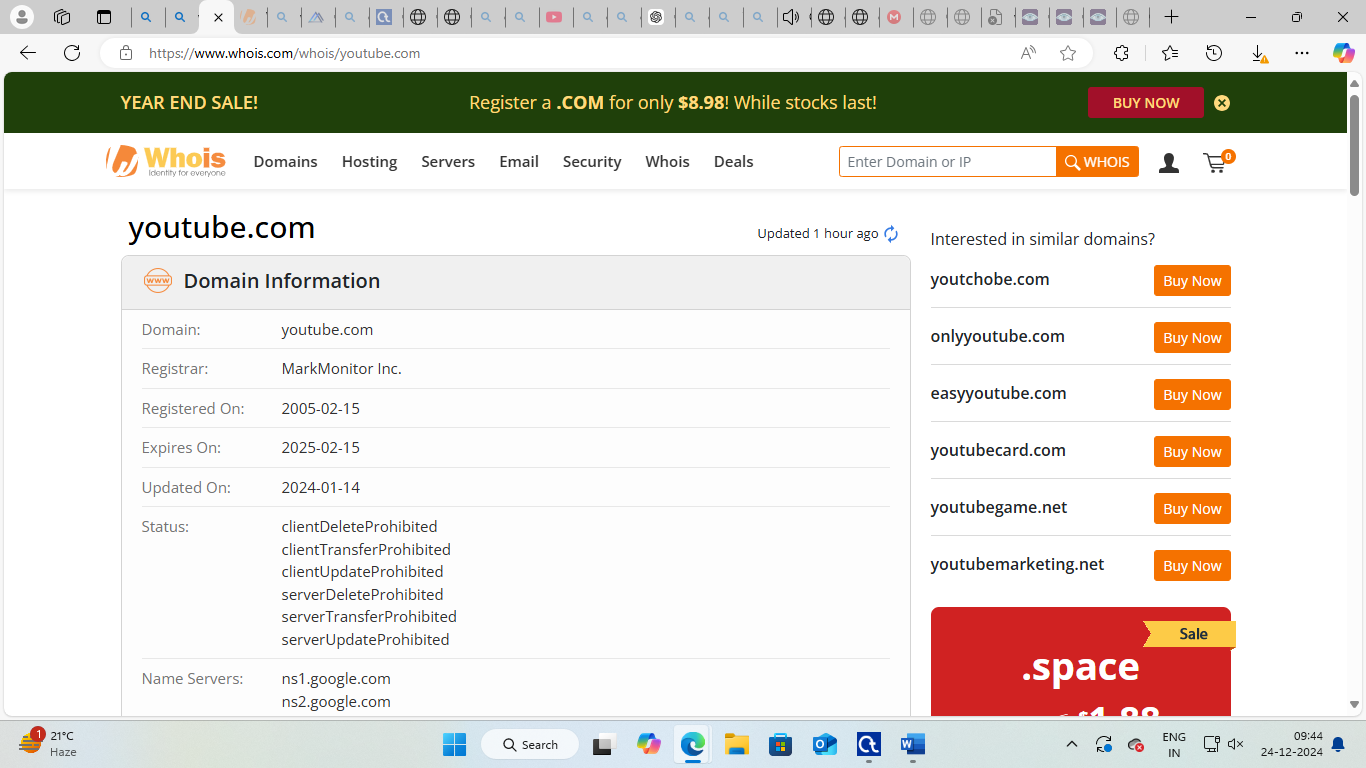


Step 3 : In search box type you website name and IP address

A screenshot of a computer

Description automatically generated

Step 4 : click inter and see your website detail



A screenshot of a computer

Description automatically generated

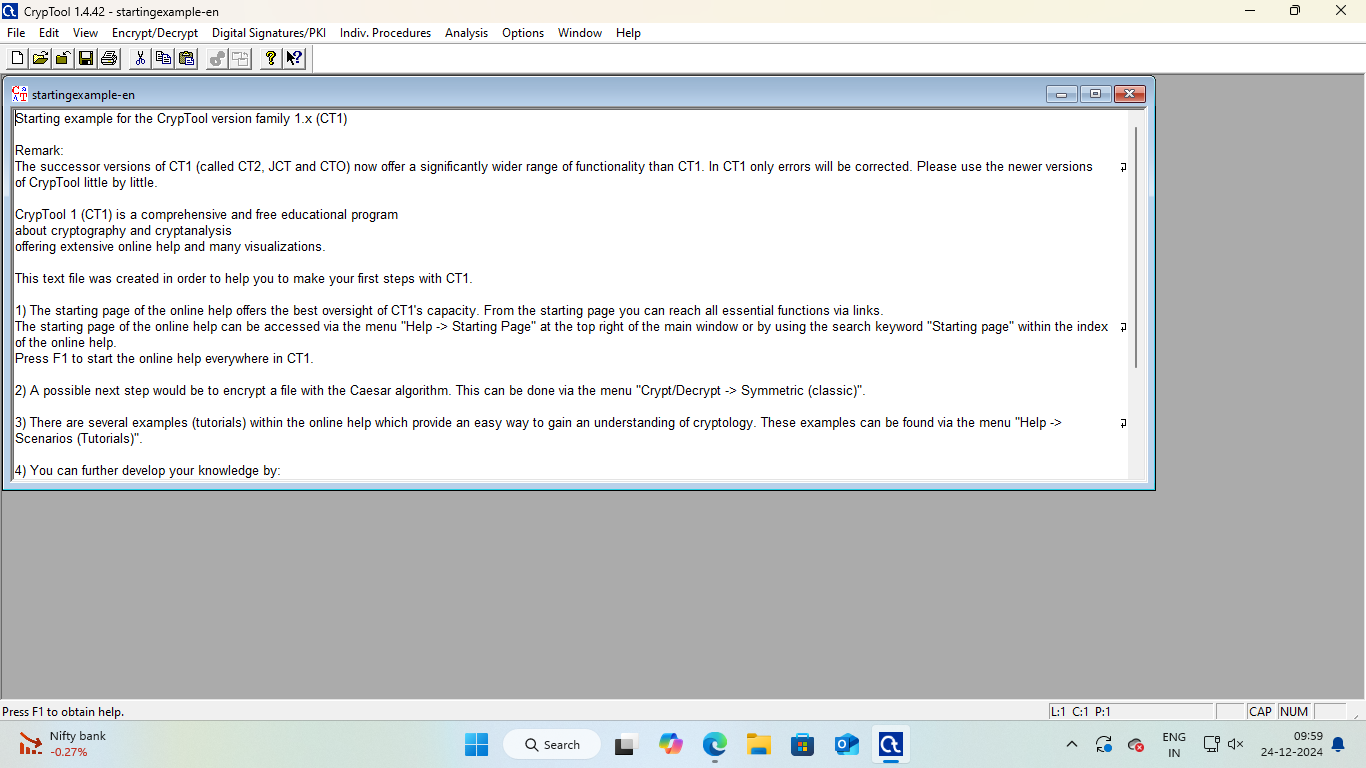
A screenshot of a computer

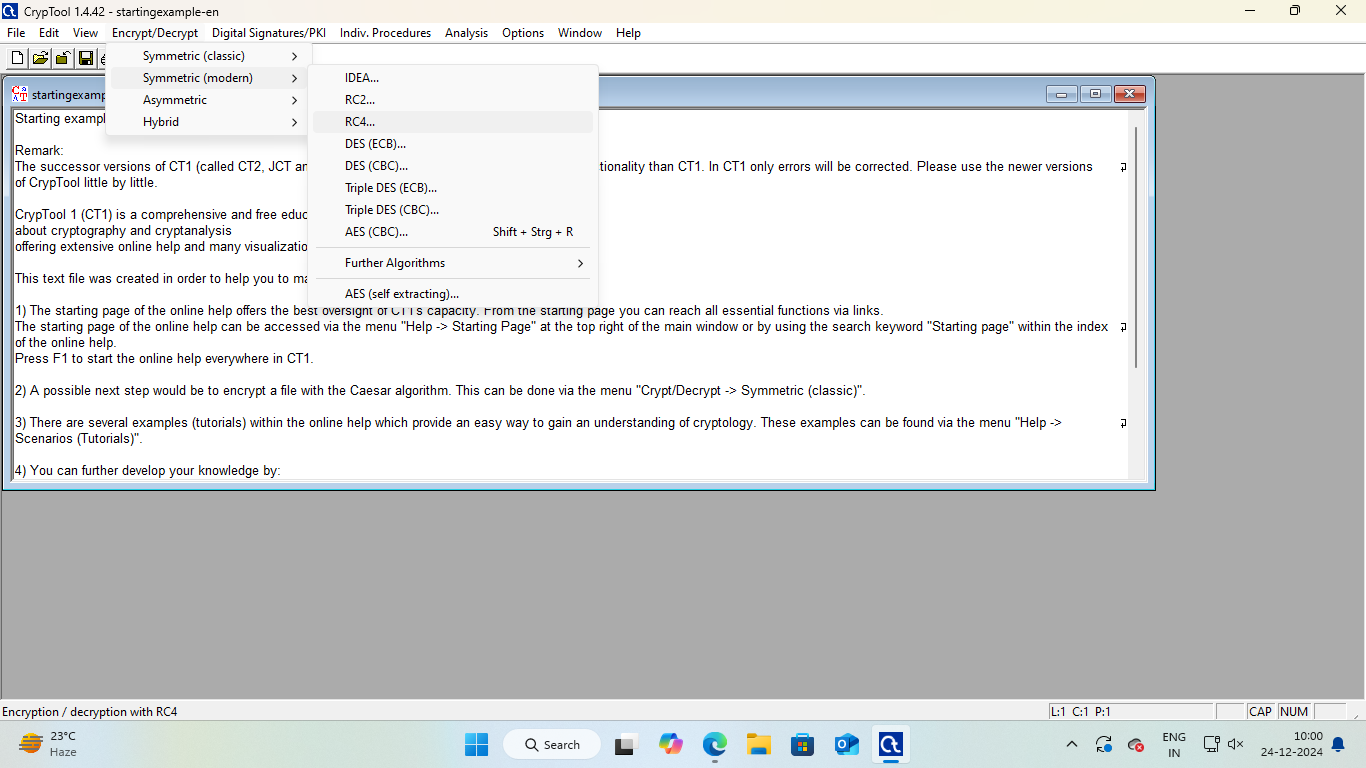
Description automatically generated

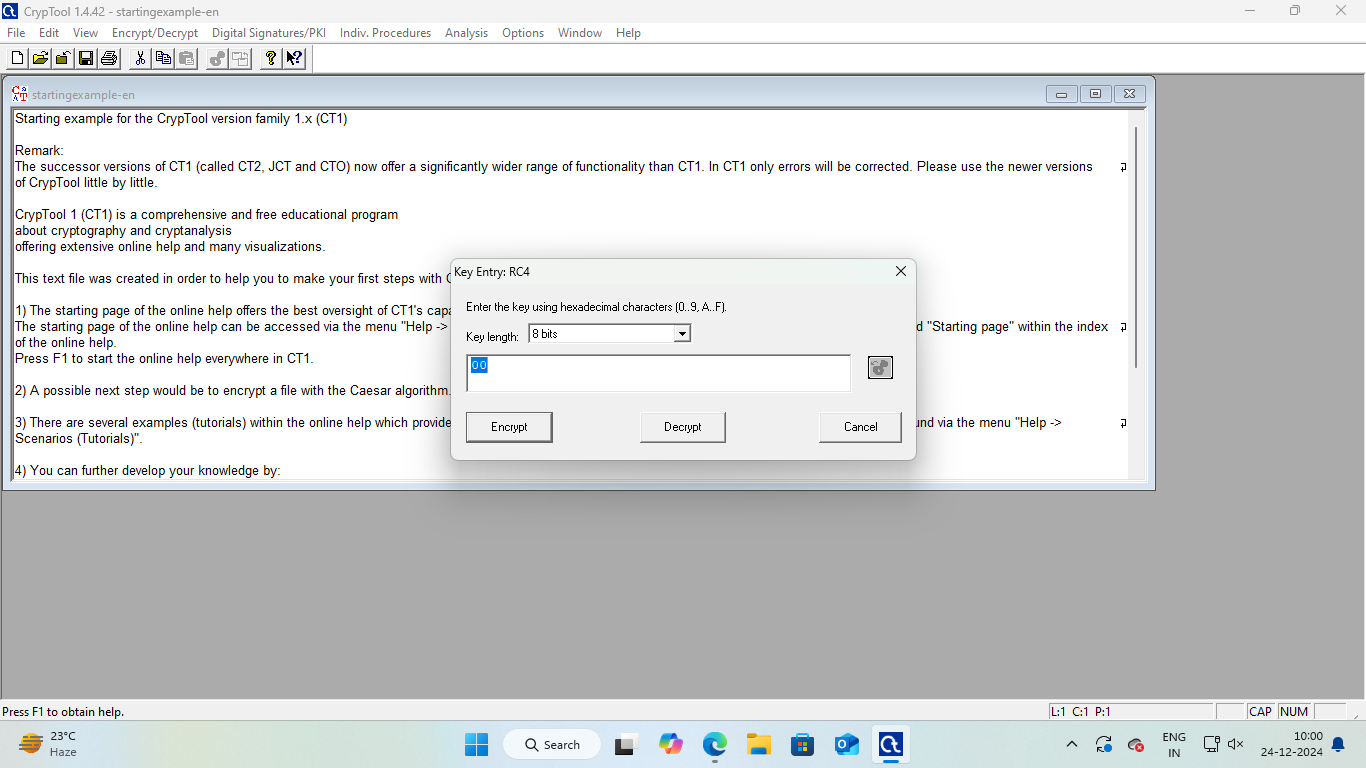
PRATICAL 2

Encryption and decryption

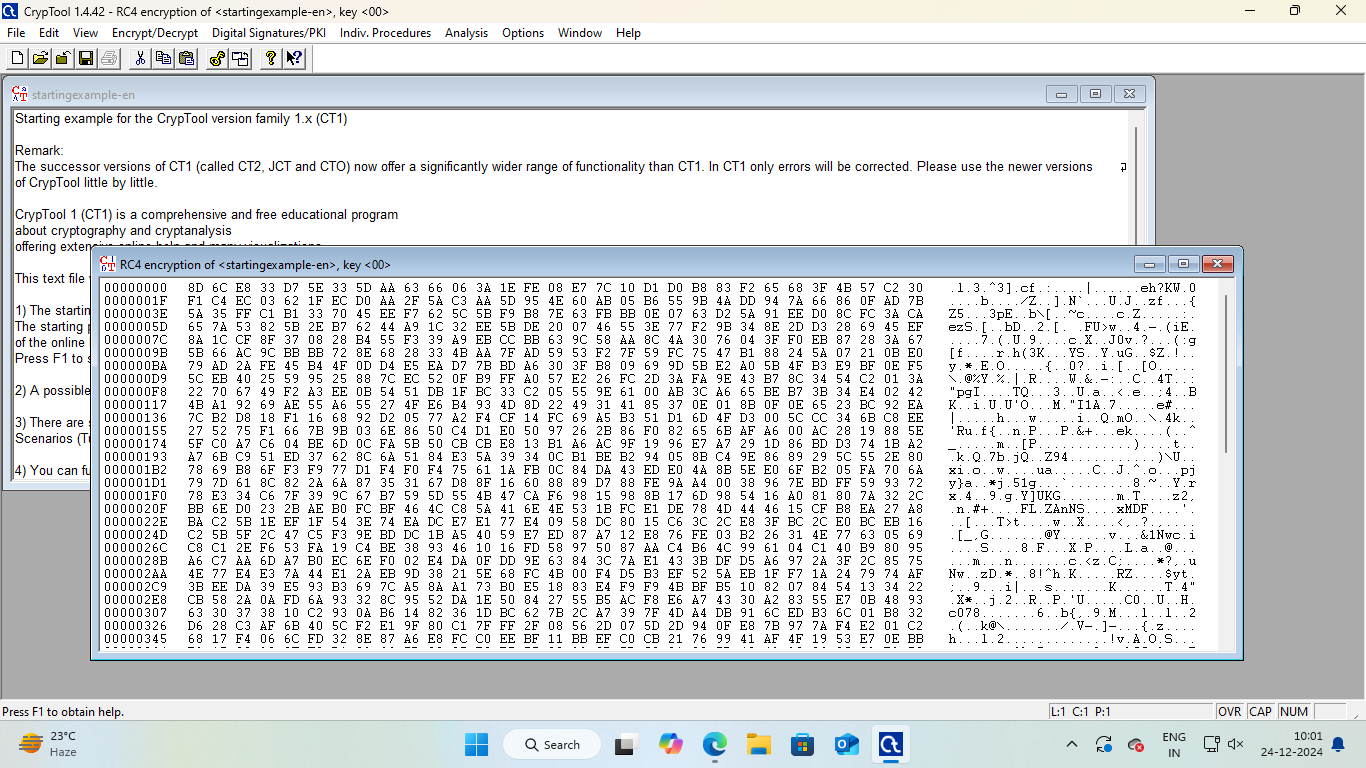
Step 1: download crypto tool and open



Step 2 : Go Encryption and decryption 

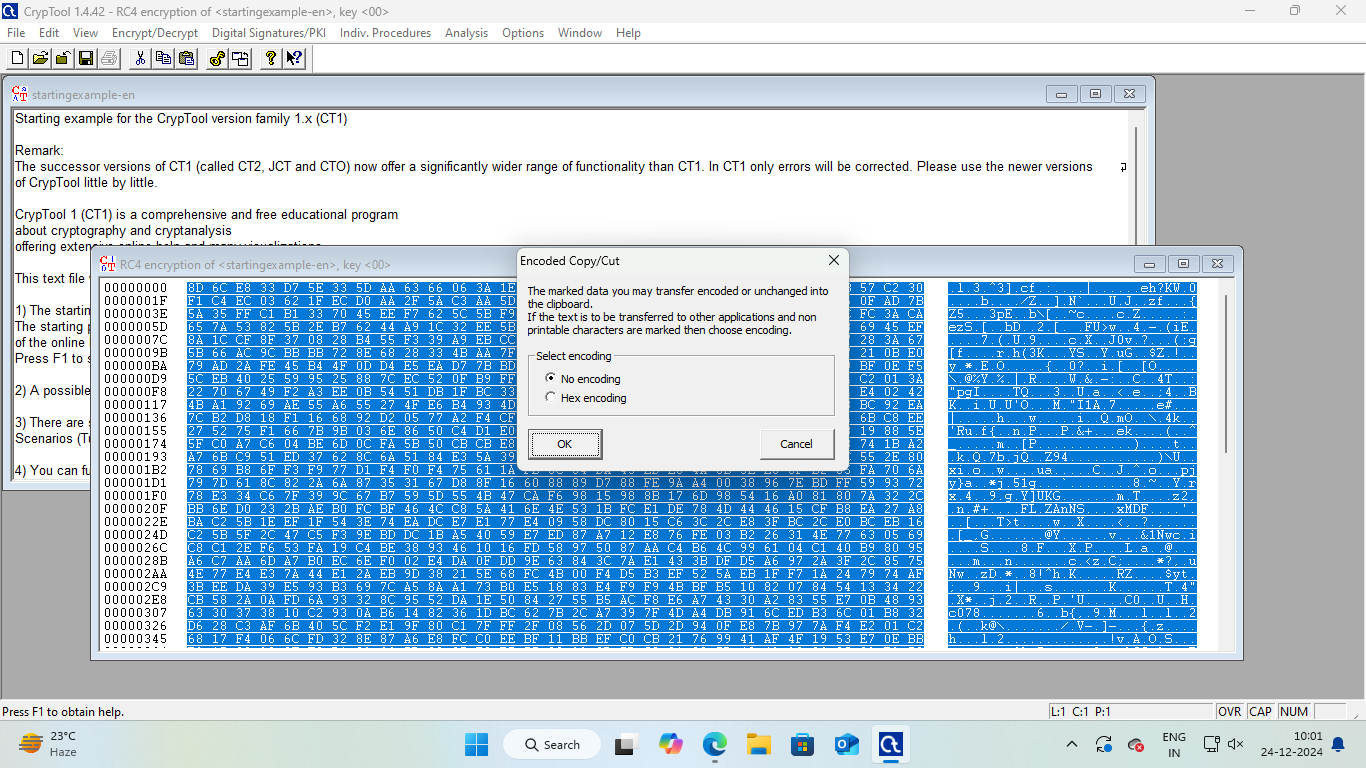
Step 3 : click RC4 for Encryption 

Step 4 : click to Encrypt

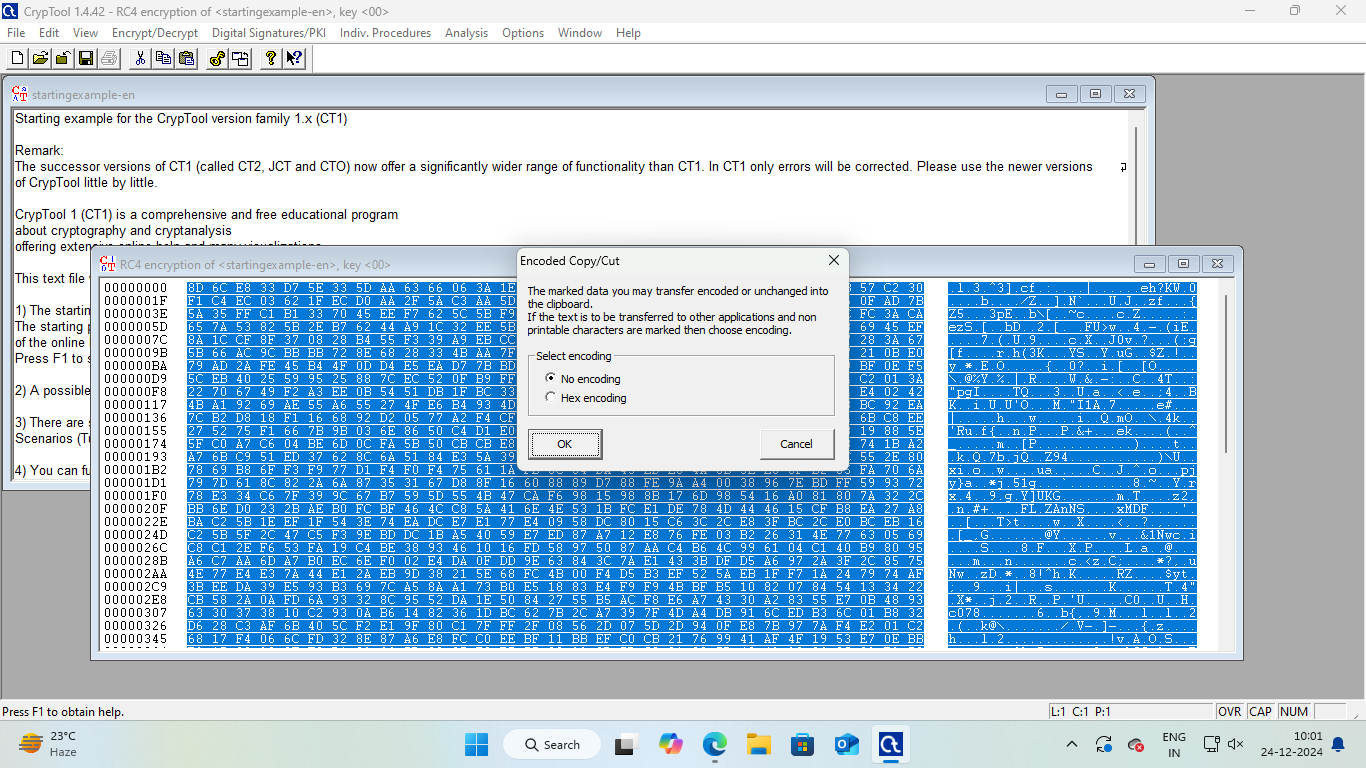


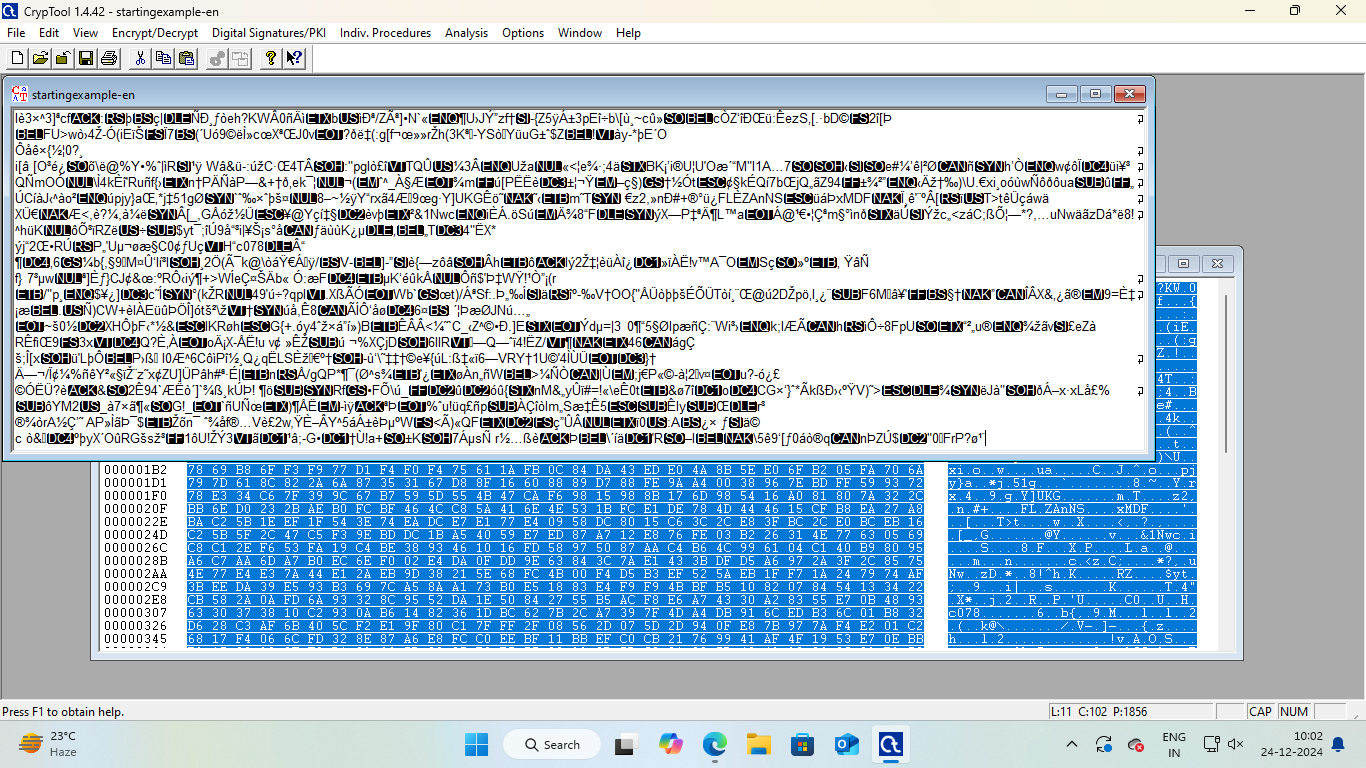
Note : when you perform all step then you get encrypt data(rc4)

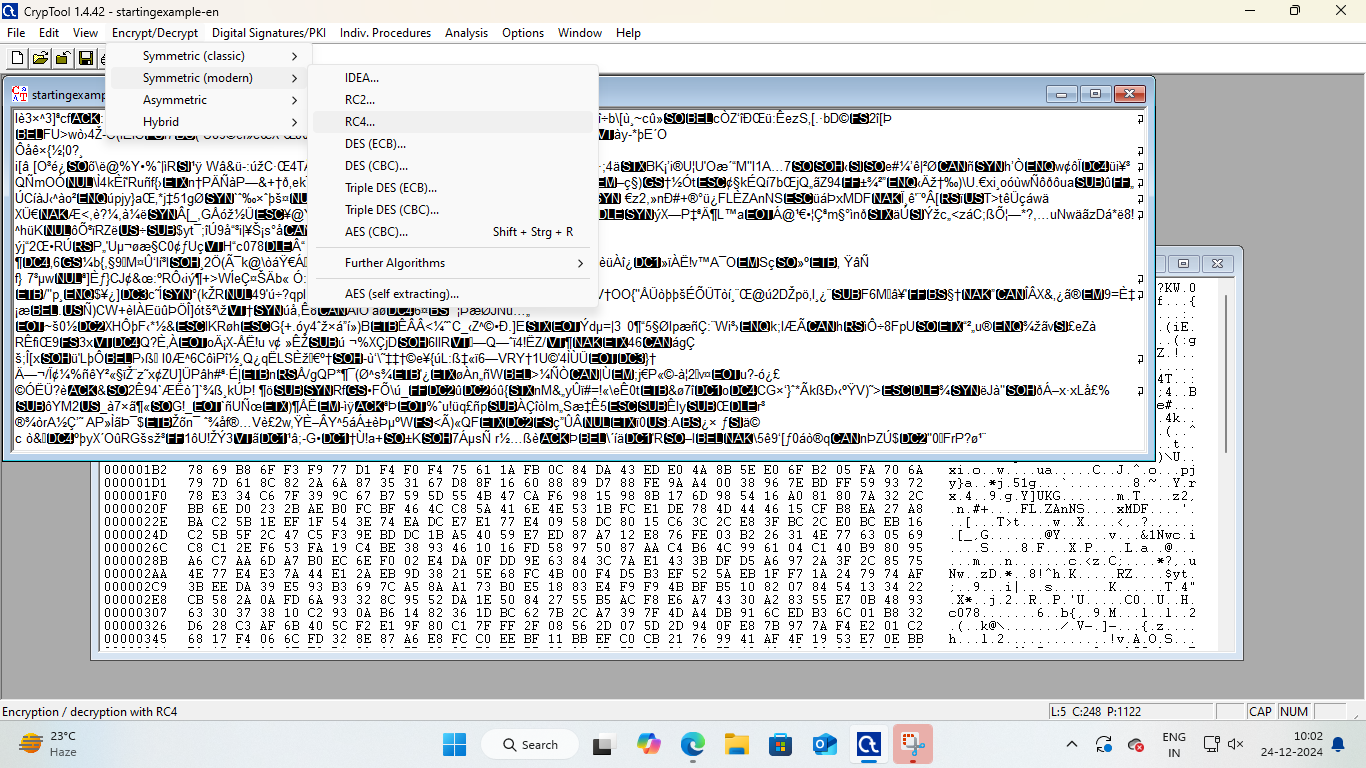
**[DECRYPTION]**

Step 1 : copy your encryption data 

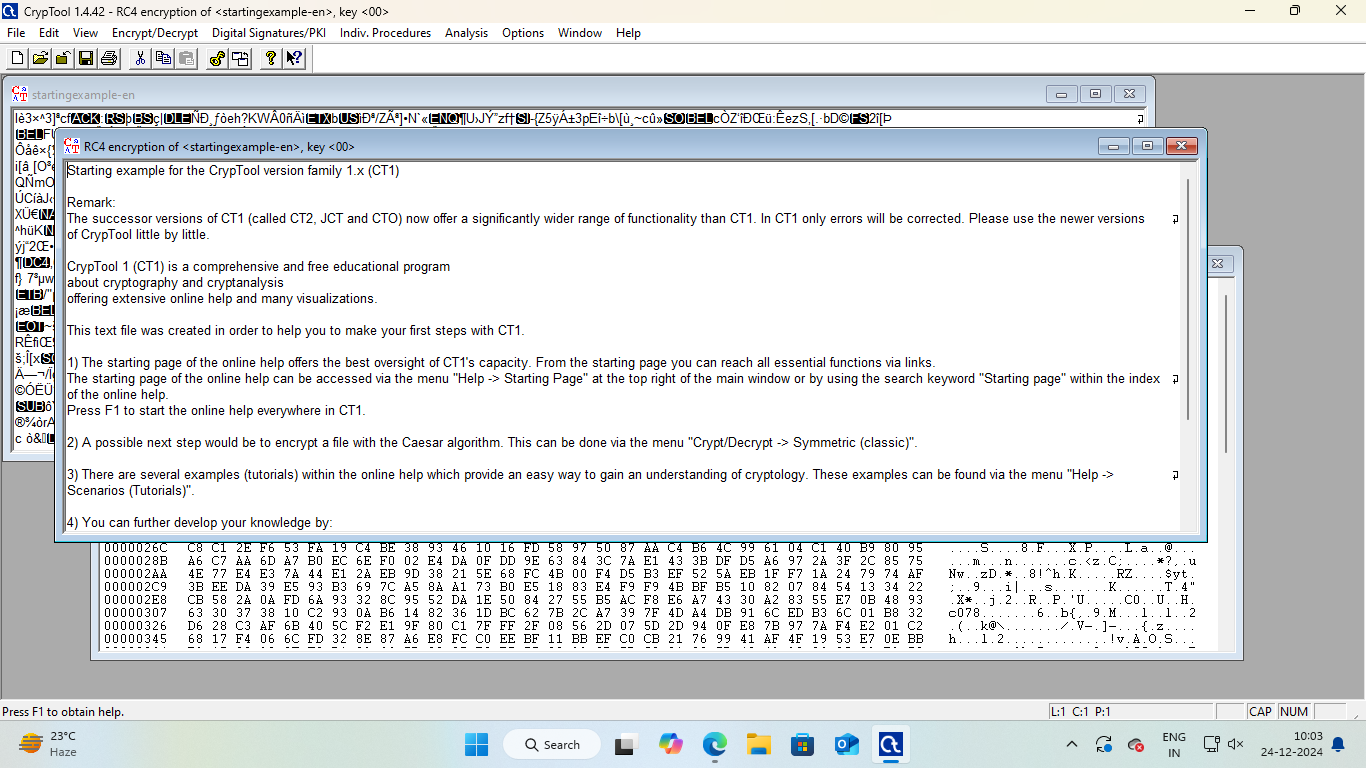
Step 2 :when you perform copy click [no encoding]



Step 3 : past our copy data in our new window

Step 3 : Go encrypt part and click in RC4

Step 5 : get your decryption data



PRATICAL 2

Create a simple keylogger using python.

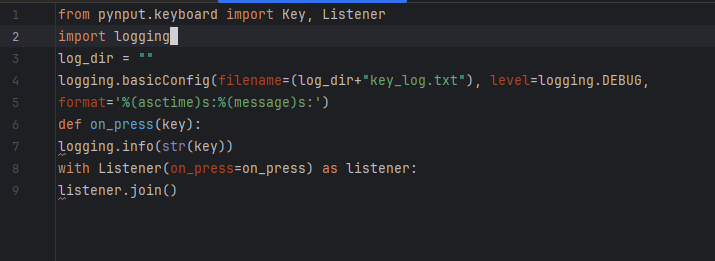
Step 1 : download python latest version.

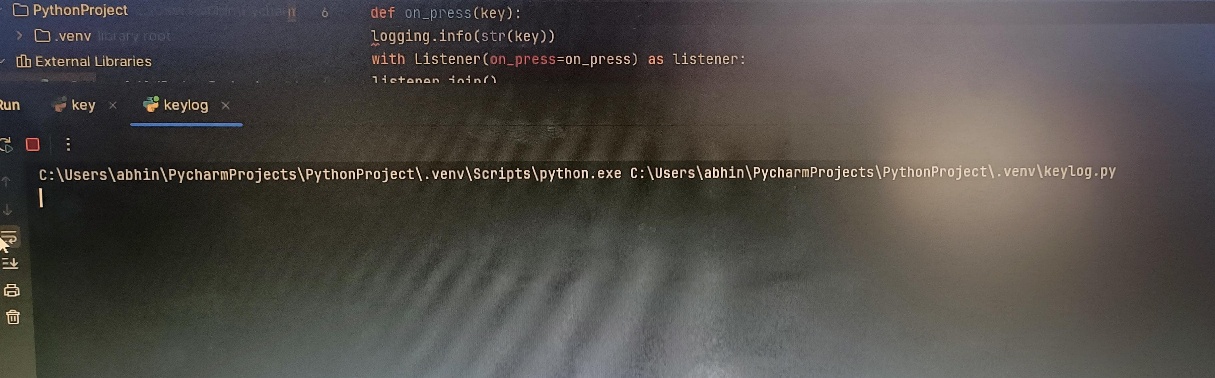
Step 2 : download pycharm community version.

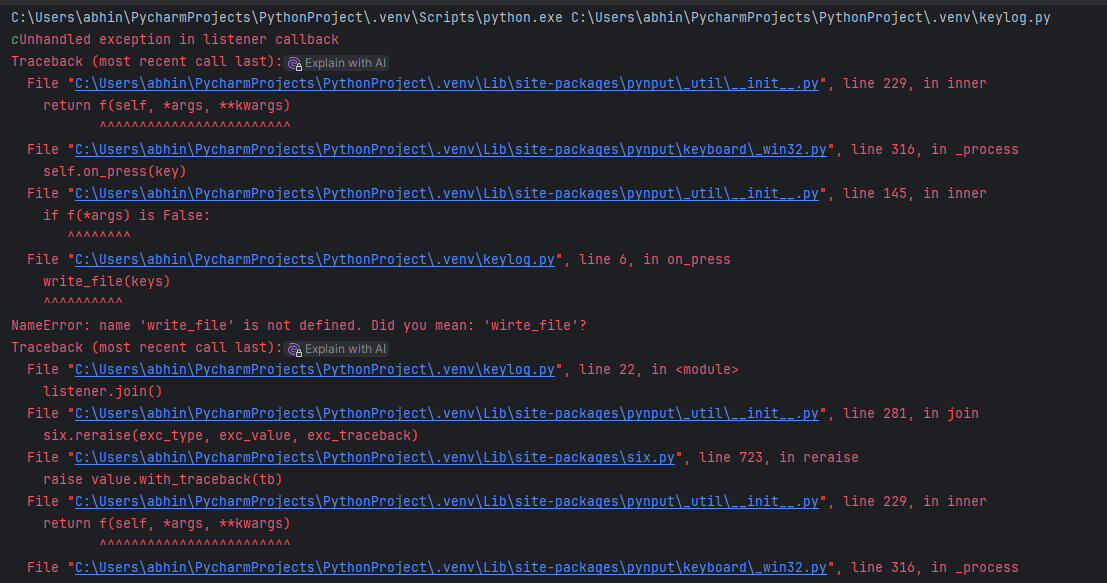
Step 3 : cerate python file in pycharm (Keylogger.py) file name

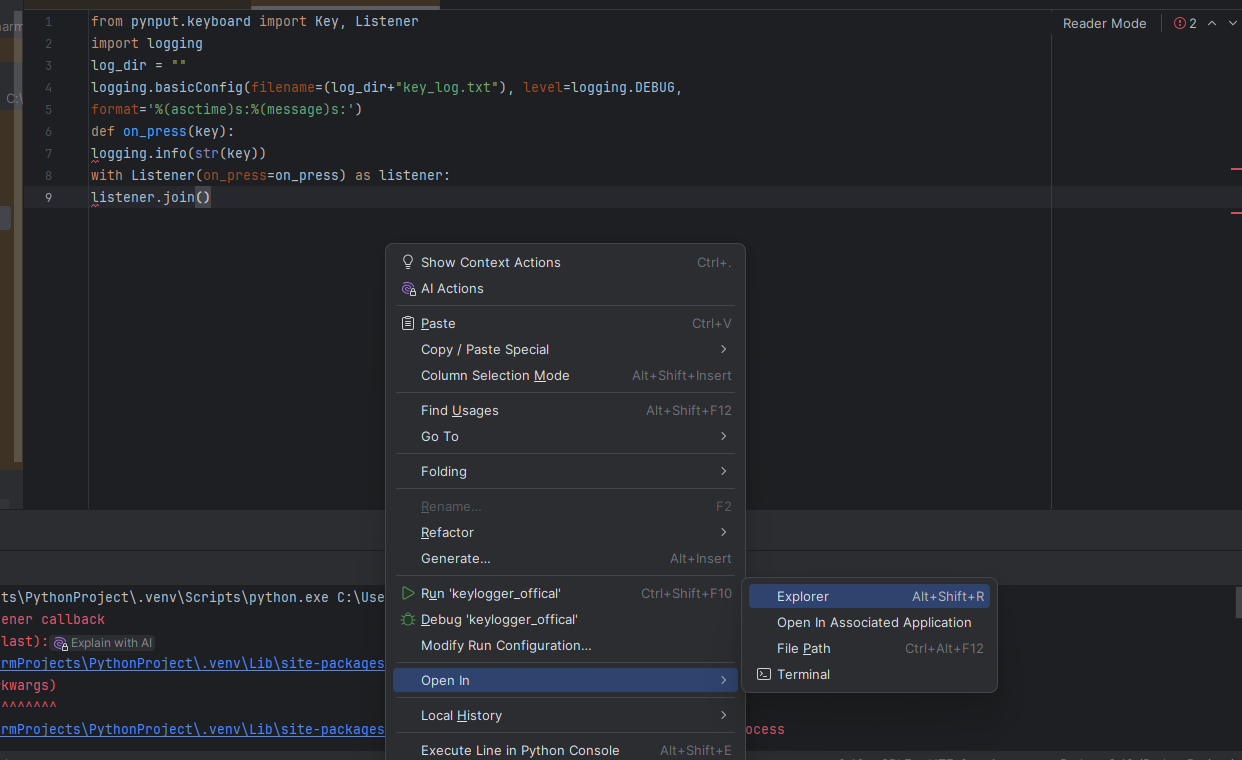
\*\* go setting -> python interpreter-> install package (pynput)

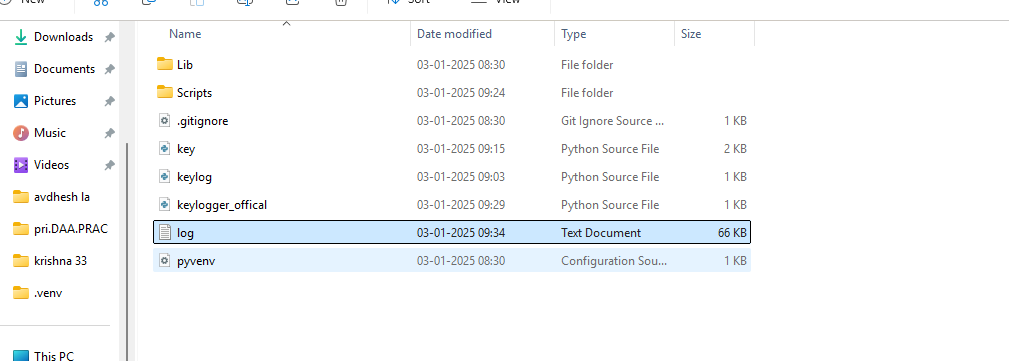
Step 4 : run this file



Step 5 : our output 

\*\* if you click any key then output is this

Step 6 : right click in our file and go explorer 

Step 6: open this log file

Step 7 : your output

