



Anáhuac
Mayab

SEGURIDAD INFORMÁTICA Y ANÁLISIS FORENSE

Assignment 2:

Openssl

Docente:

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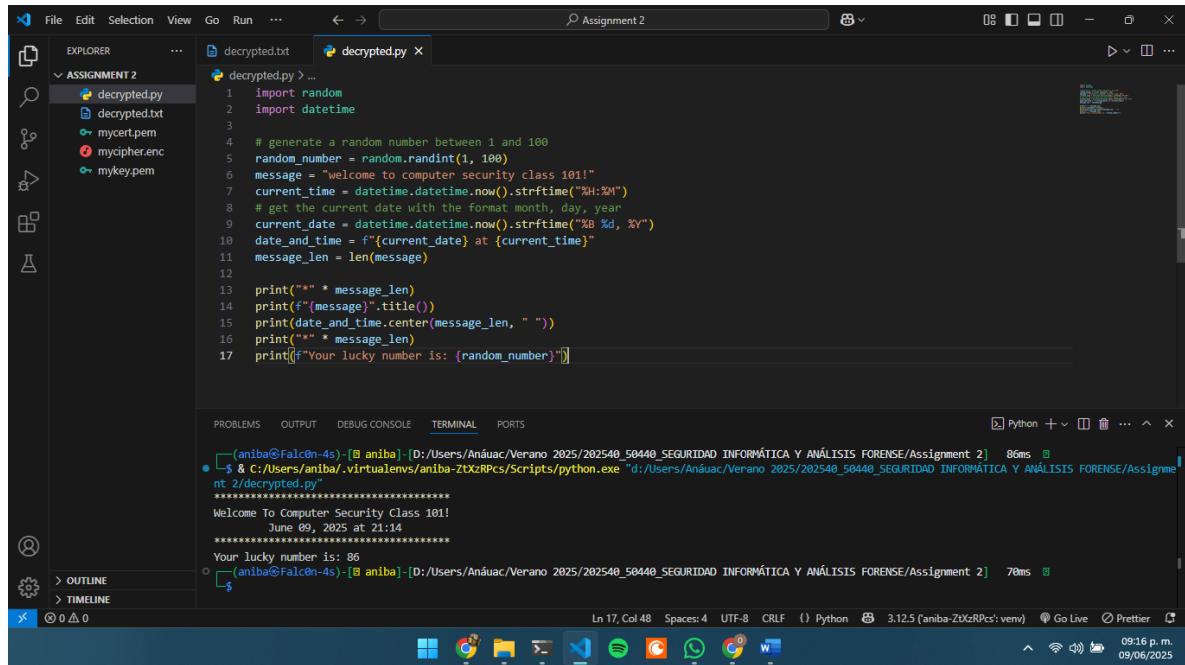
Alumno:

Anibal Simeón Falcon Castro

Fecha de entrega:

09/06/2025

Proporciona tu número de la suerte:



```
File Edit Selection View Go Run ... <- > Assignment 2

EXPLORER ASSIGNMENT 2
decrypted.py decrypted.txt
mycert.pem mycipher.enc mykey.pem

decrypted.py > ...
1 import random
2 import datetime
3
4 # generate a random number between 1 and 100
5 random_number = random.randint(1, 100)
6 message = "welcome to computer security class 101!"
7 current_time = datetime.datetime.now().strftime("%H:%M")
8 # get the current date with the format month, day, year
9 current_date = datetime.datetime.now().strftime("%B %d, %Y")
10 date_and_time = f'{current_date} at {current_time}'
11 message_len = len(message)
12
13 print('*' * message_len)
14 print(f'{message}'.title())
15 print(date_and_time.center(message_len, ' '))
16 print('*' * message_len)
17 print(f'Your lucky number is: {random_number}')


PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS Python + ... x
(aniba@Falcon-4s) [aniba] - D:/Users/Anáuac/Verano 2025/202540_50440_SEGURIDAD INFORMÁTICA Y ANÁLISIS FORENSE/Assignment 2 86ms
$ & C:/Users/aniba/.virtualenvs/aniba-ZtxzRPs/Scripts/python.exe "d:/Users/Anáuac/Verano 2025/202540_50440_SEGURIDAD INFORMÁTICA Y ANÁLISIS FORENSE/Assignment 2/decrypted.py"
*****
Welcome To Computer Security Class 101!
June 09, 2025 at 21:14
*****
Your lucky number is: 86
(aniba@Falcon-4s) [aniba] - D:/Users/Anáuac/Verano 2025/202540_50440_SEGURIDAD INFORMÁTICA Y ANÁLISIS FORENSE/Assignment 2 70ms
$ Ln 17, Col 48 Spaces: 4 UTF-8 CRLF () Python 🐍 3.12.5 (aniba-ZtxzRPs:venv) Go Live Prettier ⌂ 09:16 p. m. 09/06/2025
```

Enlace de ChatGPT:

<https://chatgpt.com/share/6847a412-f138-8004-a742-298f13a3ed12>

Enlace de la presentación (Video):

<https://youtu.be/MgOmhm3z2Qs>