



Anáhuac
Mayab

SEGURIDAD INFORMÁTICA Y ANÁLISIS FORENSE

Assignment 2:

Openssl

Docente:

Guirao Aguilera Miguel Antonio

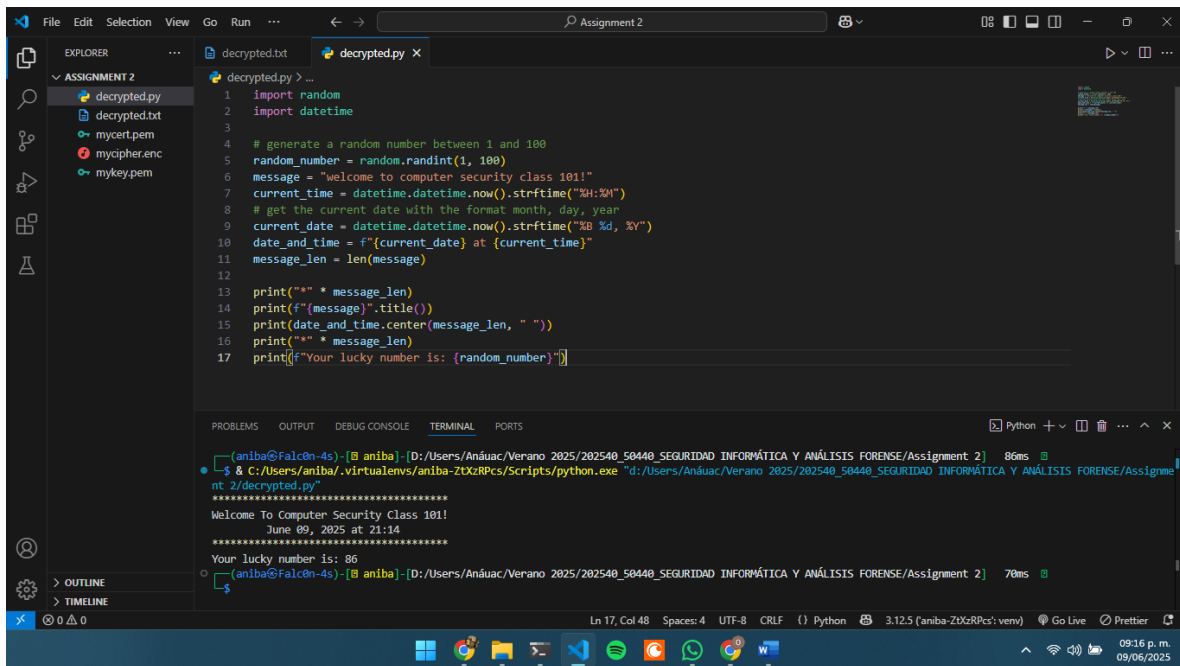
Alumno:

Anibal Simeón Falcon Castro

Fecha de entrega:

09/06/2025

Proporciona tu número de la suerte:



The image shows a Visual Studio Code editor window with a Python file named 'decrypted.py' open. The file contains a script that generates a random number, prints a welcome message with the current date and time, and prints the lucky number. The terminal output shows the script being executed successfully, displaying the welcome message and the lucky number 86.

```
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("%d %d, %Y")
10 date_and_time = f"{current_date} at {current_time}"
11 message_len = len(message)
12
13 print(f" * message_len")
14 print(f"{message}".title())
15 print(date_and_time.center(message_len, " "))
16 print(f" * message_len")
17 print(f"Your lucky number is: {random_number}")
```

Terminal Output:

```
(aniba@falcón-4s) [B aniba] - [D:/Users/Aníuac/Verano 2025/202540_SEGURIDAD INFORMÁTICA Y ANÁLISIS FORENSE/Assignment 2] 86ms
$ & C:/Users/aniba/.virtualenvs/aniba-ztXzRPCs/Scripts/python.exe "d:/Users/Aníuac/Verano 2025/202540_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
```

Enlace de ChatGPT:

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

Enlace de la presentación (Video):

<https://youtu.be/MgOmhm3z2Qs>