

Martes 17 de octubre del 2023

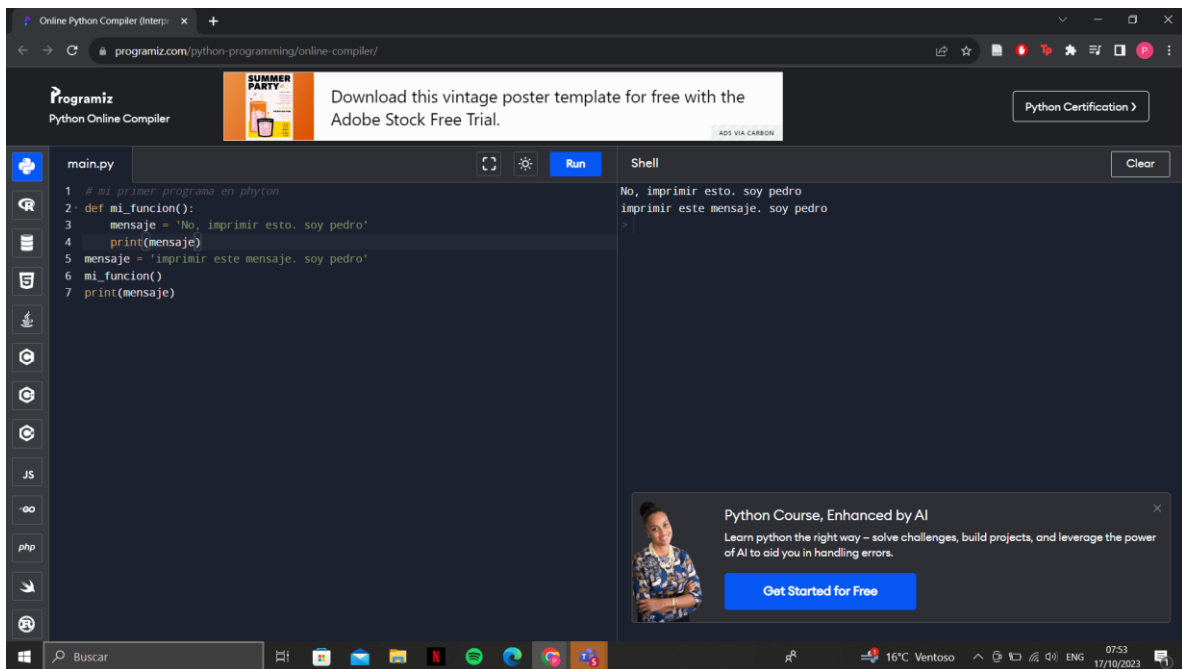
Universidad Rafael Landívar

Actividad 1 semana 10

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1.



The screenshot shows the Programiz Python Online Compiler interface. The code editor on the left contains a Python script named `main.py` with the following content:

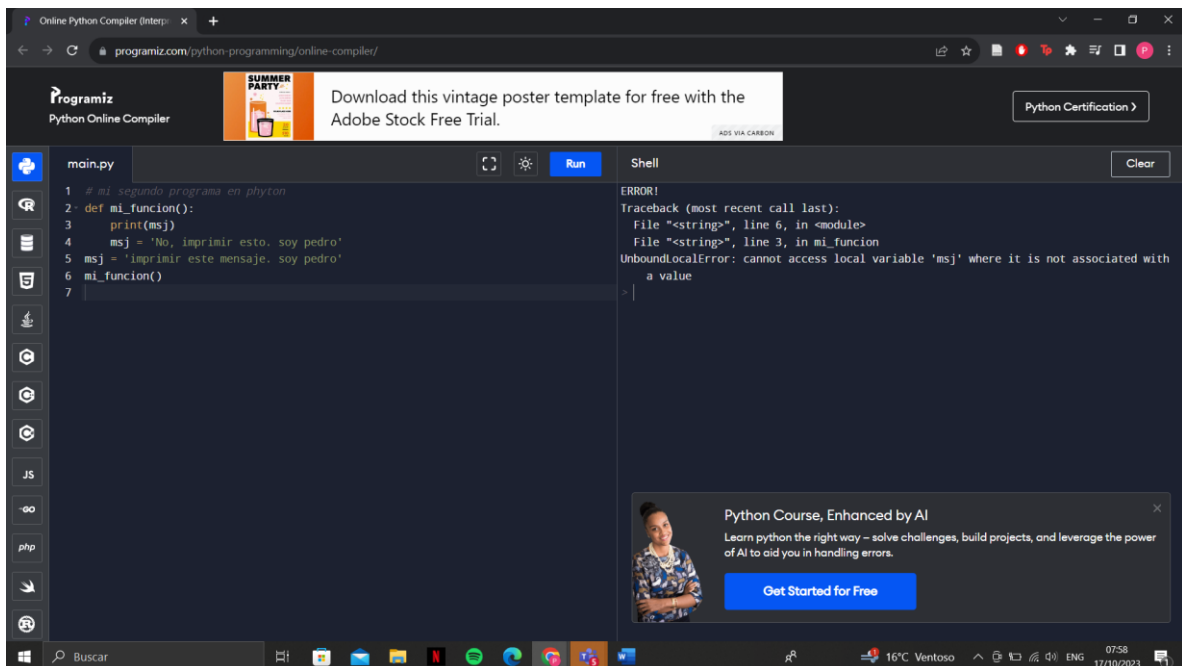
```
1 # mi primer programa en python
2 def mi_funcion():
3     mensaje = 'No, imprimir esto. soy pedro'
4     print(mensaje)
5 mensaje = 'imprimir este mensaje. soy pedro'
6 mi_funcion()
7 print(mensaje)
```

The 'Run' button is highlighted. The Shell output on the right shows the execution result:

```
No, imprimir esto. soy pedro
imprimir este mensaje. soy pedro
```

At the bottom of the shell, there is a promotional banner for 'Python Course, Enhanced by AI' with a 'Get Started for Free' button.

2. Dentro de la función se imprime antes de definir la variable msj



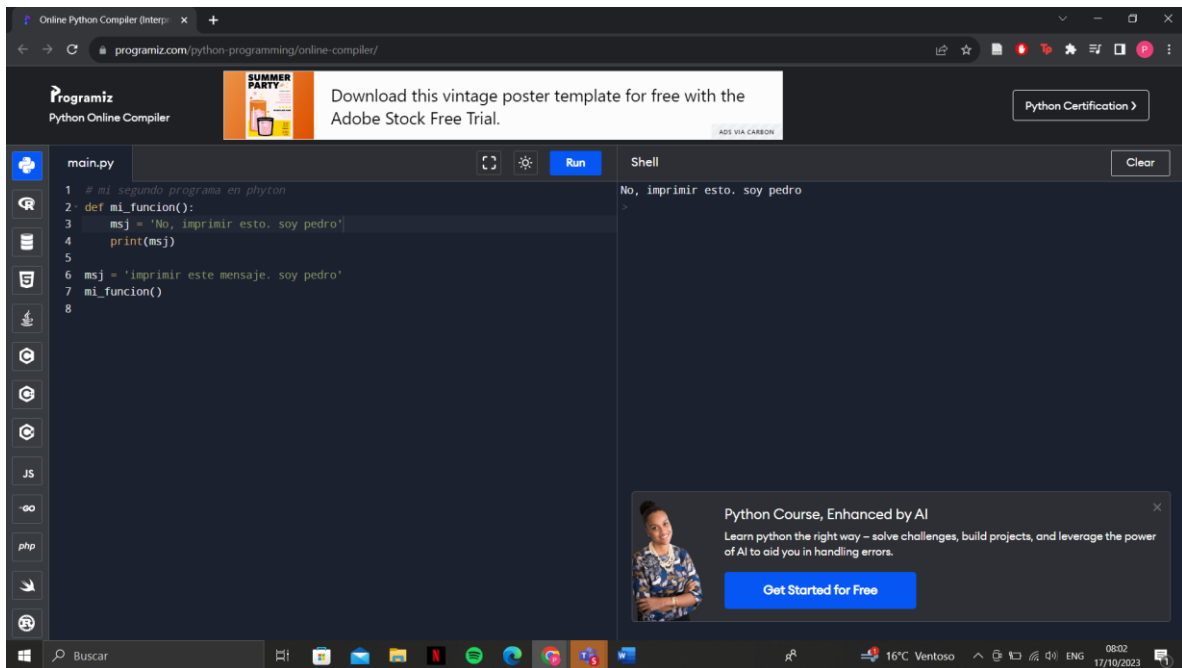
The screenshot shows the Programiz Python Online Compiler interface. The code editor on the left contains a Python script named `main.py` with the following content:

```
1 # mi segundo programa en python
2 def mi_funcion():
3     print(msj)
4     msj = 'No, imprimir esto. soy pedro'
5 msj = 'imprimir este mensaje. soy pedro'
6 mi_funcion()
7
```

The 'Run' button is highlighted. The Shell output on the right shows a runtime error:

```
ERROR!
Traceback (most recent call last):
  File "<string>", line 6, in <module>
  File "<string>", line 3, in mi_funcion
UnboundLocalError: cannot access local variable 'msj' where it is not associated with a value
```

At the bottom of the shell, there is a promotional banner for 'Python Course, Enhanced by AI' with a 'Get Started for Free' button.



3. interpretado