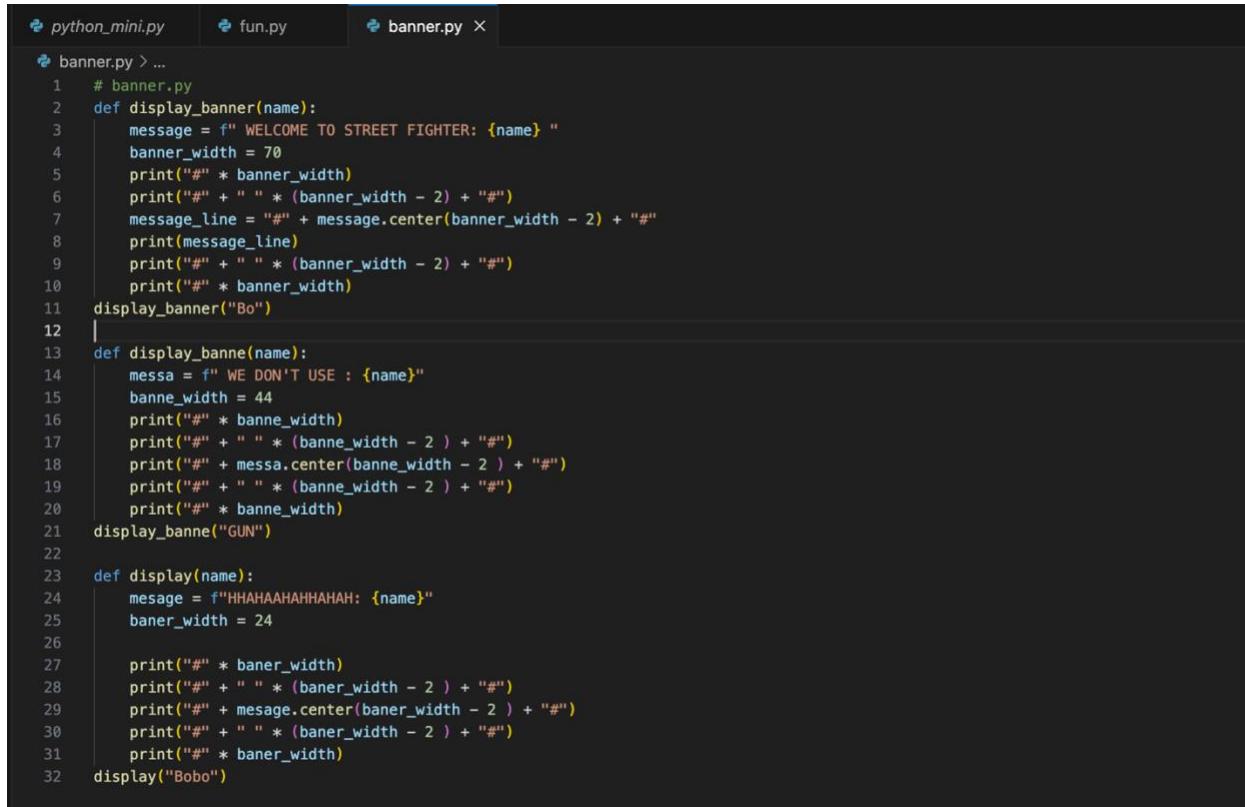# Banner-Lab

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Python aws

2024

- Your task is to write a Python program that displays a custom banner using the # symbol and **escape characters for formatting**. The banner should include the message:

```
######################################
#                                    #
# WELCOME TO STREET FIGHTER: YOUR NAME #
#                                    #
######################################
```

- **Submission:** Write the code in a file called banner.py
  Display the result to the screen (print)
  Show your code
  Submit in a word or pdf file.
  Submit it in your github account in a folder called
  py_project

solution

```python
# banner.py
def display_banner(name):
    message = f" WELCOME TO STREET FIGHTER: {name} "
    banner_width = 70
    print("#" * banner_width)
    print("#" + " " * (banner_width - 2) + "#")
    message_line = "#" + message.center(banner_width - 2) + "#"
    print(message_line)
    print("#" + " " * (banner_width - 2) + "#")
    print("#" * banner_width)
display_banner("Bo")

def display_banne(name):
    messa = f" WE DON'T USE : {name}"
    banne_width = 44
    print("#" * banne_width)
    print("#" + " " * (banne_width - 2 ) + "#")
    print("#" + messa.center(banne_width - 2 ) + "#")
    print("#" + " " * (banne_width - 2 ) + "#")
    print("#" * banne_width)
display_banne("GUN")

def display(name):
    mesage = f"HHAHAAHAHHAHAH: {name}"
    baner_width = 24

    print("#" * baner_width)
    print("#" + " " * (baner_width - 2 ) + "#")
    print("#" + mesage.center(baner_width - 2 ) + "#")
    print("#" + " " * (baner_width - 2 ) + "#")
    print("#" * baner_width)
display("Bobo")
```

```
PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL    PORTS    GITLENS    AZURE

sh-3.2$ python3 banner.py
######################################################################
#                                                                    #
#                    WELCOME TO STREET FIGHTER: Bo                    #
#                                                                    #
######################################################################
#############################################
#                                           #
#            WE DON'T USE : GUN             #
#                                           #
#############################################
#######################
#                     #
# HHAHAAHAHHAHAH: Bobo #
#                     #
#######################
sh-3.2$ 
```