

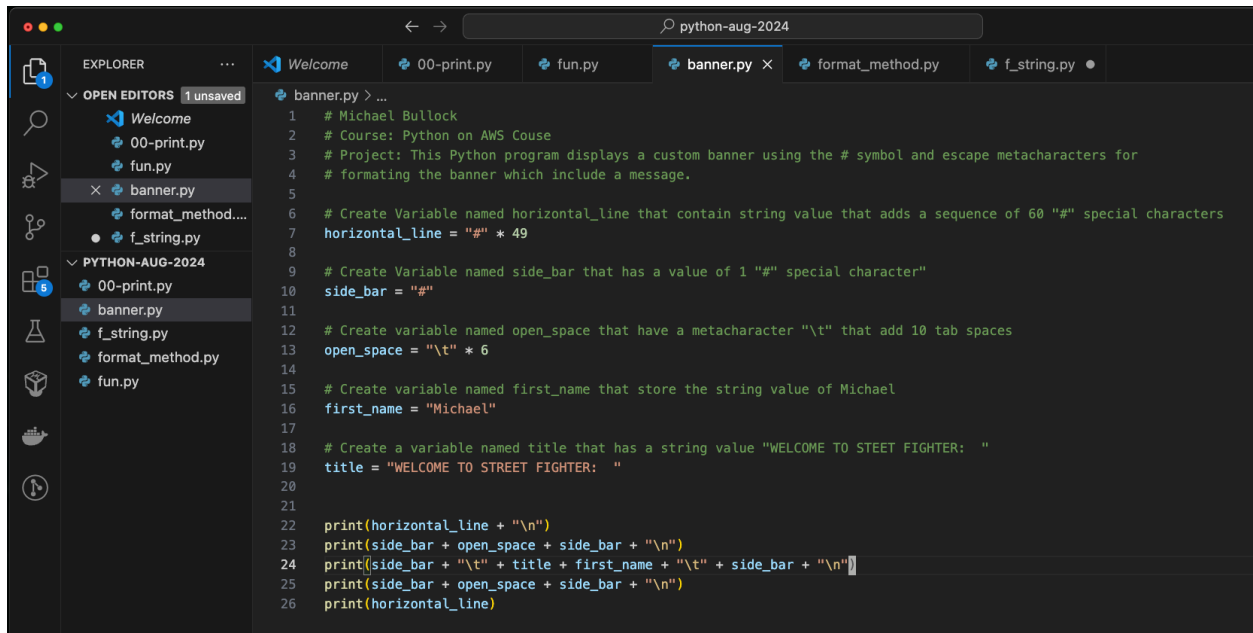
Michael Bullock
Python on AWS
Project – banner.py

Homework due on Thursday

- 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**



```
1  # Michael Bullock  
2  # Course: Python on AWS Course  
3  # Project: This Python program displays a custom banner using the # symbol and escape metacharacters for  
4  # formatting the banner which include a message.  
5  
6  # Create Variable named horizontal_line that contain string value that adds a sequence of 60 '#' special characters  
7  horizontal_line = "#" * 49  
8  
9  # Create Variable named side_bar that has a value of 1 '#' special character"  
10 side_bar = "#"  
11  
12 # Create variable named open_space that have a metacharacter "\t" that add 10 tab spaces  
13 open_space = "\t" * 6  
14  
15 # Create variable named first_name that store the string value of Michael  
16 first_name = "Michael"  
17  
18 # Create a variable named title that has a string value "WELCOME TO STREET FIGHTER: "  
19 title = "WELCOME TO STREET FIGHTER: "  
20  
21  
22 print(horizontal_line + "\n")  
23 print(side_bar + open_space + side_bar + "\n")  
24 print(side_bar + "\t" + title + first_name + "\t" + side_bar + "\n")  
25 print(side_bar + open_space + side_bar + "\n")  
26 print(horizontal_line)
```

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS bash + - □
● Michaels-iMac:python-aug-2024 michaelbullock$ python3 banner.py
#####
#                                     #
#      WELCOME TO STREET FIGHTER:  Michael      #
#                                     #
#####
○ Michaels-iMac:python-aug-2024 michaelbullock$
```

0 -- NORMAL -- Ln 24, Col 68 Spaces: 4 UTF-8 LF Python 3