README.md 3/21/2022

Programming Problem 1: Input, Processing, Output

The purpose of this assignment is to test your understanding and application of the concepts discussed in **week 1**:

- obtain user input
- perform calculations and
- produce valid output

Specifications

Write a program (use the file assignment1.py in the text editor on the right) to prompt the user to input hours worked and rate per hour. Compute and display the amount to pay.

Remember: You should use input to read a string and float() to convert the string to a number. Do not worry about error checking or bad user data at this point.

Execute and Test your program

Remember: in order to execute your code you type in the terminal:

python assignment1.py

Use the following test data to make sure your program produces correct resutls.

Enter hours worked: 35

Enter rate per hour: 2.75

96.25

If you want you can test your program with different inputs!

{% next %}

Check Your Code

Execute the below to evaluate the correctness of your code using check50, but be sure to test it yourself before that... Login with your GitHub username and Personal Access Token when prompted. For security, you'll see asterisks (*) instead of the actual characters in your token.

If you do not have generated a Personal Access ToKen follow the instructions: https://docs.github.com/en/authentication/keeping-your-account-and-data-secure/creating-a-personal-access-token

check50 mkotsovoulou/ods6001a/main/assignments/assignment1

README.md 3/21/2022

Execute the below to evaluate the style of your code using style50.

```
style50 problem1.py
```

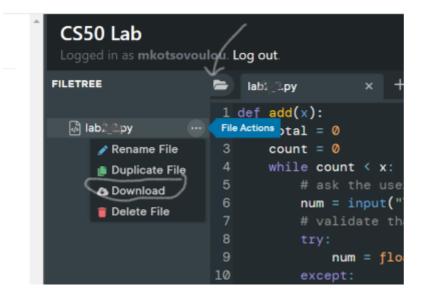
{% next %}

Submit your code

Execute the command below, logging in with your GitHub username and Personal Access Token when prompted. For security, you'll see asterisks (*) instead of the actual characters in your token.

```
submit50 mkotsovoulou/ods6001a/main/assignments/assignment1
```

You can re-submit your solution as many times as you want. When you are happy with your solution, download the code and upload it to Canvas.



Done!

