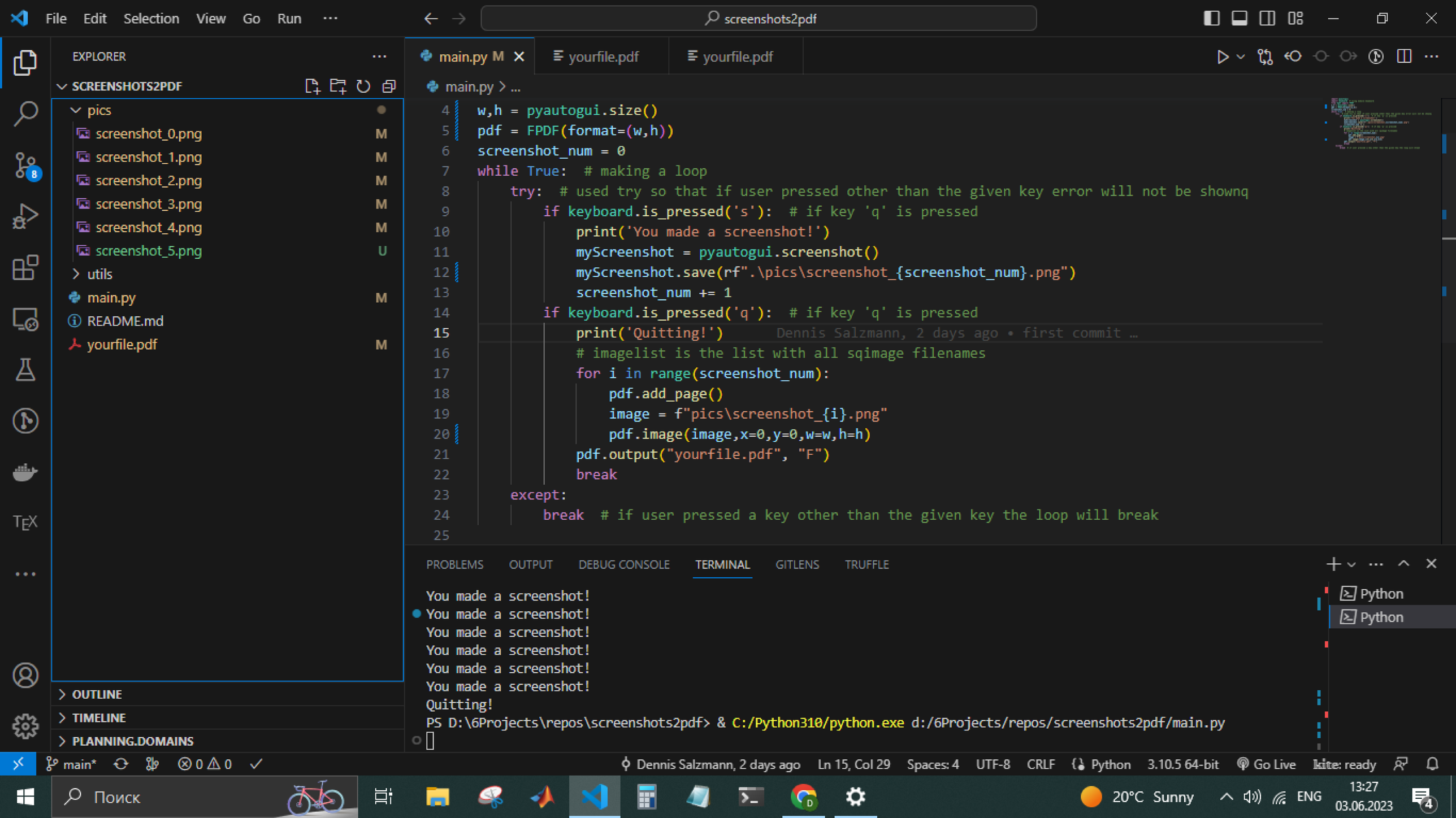
File Edit Selection View Go Run
screenshots2pdf
EXPLORER
SCREENSHOTS2PDF
pics
screenshot_0.png M
screenshot_1.png M
screenshot_2.png M
screenshot_3.png M
screenshot_4.png M
screenshot_5.png U
utils
main.py M
README.md
yourfile.pdf M
OUTLINE
TIMELINE
PLANNING.DOMAINS
main.py M
yourfile.pdf
yourfile.pdf
main.py > ...
w,h = pyautogui.size()
pdf = FPDF(format=(w,h))
screenshot_num = 0
while True: # making a loop
try: # used try so that if user pressed other than the given key error will not be shownq
if keyboard.is_pressed('s'): # if key 'q' is pressed
print('You made a screenshot!')
myScreenshot = pyautogui.screenshot()
myScreenshot.save(rf".\pics\screenshot_{screenshot_num}.png")
screenshot_num += 1
if keyboard.is_pressed('q'): # if key 'q' is pressed
print('Quitting!')
Dennis Salzmann, 2 days ago • first commit …
# imagelist is the list with all sqimage filenames
for i in range(screenshot_num):
pdf.add_page()
image = f"pics\screenshot_{i}.png"
pdf.image(image,x=0,y=0,w=w,h=h)
pdf.output("yourfile.pdf", "F")
break
except:
break # if user pressed a key other than the given key the loop will break
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL GITLENS TRUFFLE
You made a screenshot!
You made a screenshot!
You made a screenshot!
You made a screenshot!
You made a screenshot!
You made a screenshot!
Quitting!
PS D:\6Projects\repos\screenshots2pdf> & C:/Python310/python.exe d:/6Projects/repos/screenshots2pdf/main.py
Python
Python
main*
Dennis Salzmann, 2 days ago
Ln 15, Col 29
Spaces: 4
UTF-8
CRLF
Python
3.10.5 64-bit
Go Live
kite: ready
Поиск
20°C Sunny
ENG
13:27
03.06.2023

```
>>> pyautogui.size()
(1366, 768)
```

So, first, you have to import the pyautogui module.

You then call, pyautogui.size(), to get the screen resolution of the computer.

I ran this on my computer and in return got the output of (1366,768).

This means that across the screen, there are 1366 pixels (the width).

And from the top of the screen to the bottom of the screen, there are 768 pixels (the height).

This would normally mean that the computer screen has a greater width than height, since there are more pixels across the width than the height.

If you want to also, you can have the width and height separated.

The following code, shown below, separates the width and height of the screen resolution, so that each can be called separated.

```
>>> import pyautogui

>>> width, height= pyautogui.size()

>>> width
1366

>>> height
768
```

So, again, we import the pyautogui module.

We then call declare 2 variables, width and height, and set them equal to pyautogui.size()

Now if we call the variables, we get the respective width and height values.

So this shows how the screen resolution of a computer can be obtained in Python.

It may be useful if you're dealing with desktop applications, mostly, and could be used for making certain configurations.

File Edit Selection View Go Run ···

screenshots2pdf

EXPLORER

SCREENSHOTS2PDF

- pics
  - screenshot_0.png M
  - screenshot_1.png M
  - screenshot_2.png M
  - screenshot_3.png M
  - screenshot_4.png M
  - screenshot_5.png U
- utils
- main.py M
- README.md
- yourfile.pdf M

OUTLINE

TIMELINE

PLANNING.DOMAINS

main.py M | yourfile.pdf | yourfile.pdf

main.py > ...

```python
w,h = pyautogui.size()
pdf = FPDF(format=(w,h))
screenshot_num = 0
while True:  # making a loop
    try:  # used try so that if user pressed other than the given key error will not be shownq
        if keyboard.is_pressed('s'):  # if key 'q' is pressed
            print('You made a screenshot!')
            myScreenshot = pyautogui.screenshot()
            myScreenshot.save(rf".\pics\screenshot_{screenshot_num}.png")
            screenshot_num += 1
        if keyboard.is_pressed('q'):  # if key 'q' is pressed
            print('Quitting!')      Dennis Salzmann, 2 days ago • first commit …
            # imagelist is the list with all sqimage filenames
            for i in range(screenshot_num):
                pdf.add_page()
                image = f"pics\screenshot_{i}.png"
                pdf.image(image,x=0,y=0,w=w,h=h)
            pdf.output("yourfile.pdf", "F")
            break
    except:
        break  # if user pressed a key other than the given key the loop will break

```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL GITLENS TRUFFLE

```
You made a screenshot!
You made a screenshot!
You made a screenshot!
You made a screenshot!
Quitting!
PS D:\6Projects\repos\screenshots2pdf> & C:/Python310/python.exe d:/6Projects/repos/screenshots2pdf/main.py
You made a screenshot!
You made a screenshot!
```

Python
Python

main* 0 0 | Dennis Salzmann, 2 days ago | Ln 15, Col 29 | Spaces: 4 | UTF-8 | CRLF | Python | 3.10.5 64-bit | Go Live | kite: ready

Поиск

20°C Sunny ENG 13:27 03.06.2023