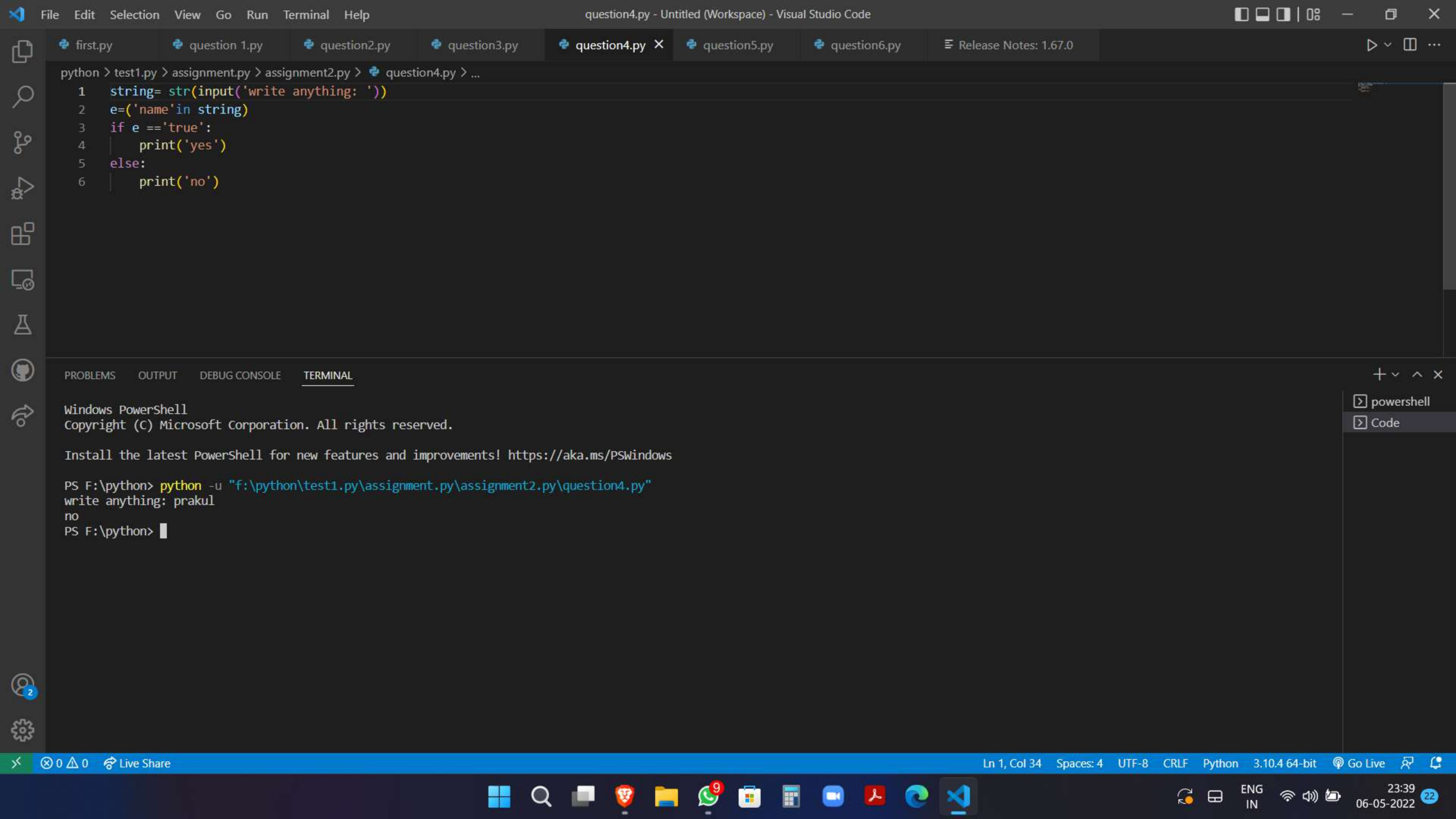


```
python > test1.py > assignment.py > assignment2.py > question 1.py > ...
1  from pydoc import stripid
2  from re import I
3
4
5  a= 'Python is a case sensitive language'
6  print('1(a)')
7  b= len(a)
8  c=''
9  print(b)
10 print('1(b)')
11 print(a[::-1])
12 print('1(c)')
13 d= a[10:26]
14 print(d)
15 print('1(d)')
16 print(a[0:10]+'object oriented'+ a[26:])
17 print('1(e)')
18 index=a.find('a')
19 print(index)
20 print('1(f)')
21 list1=list(a.split())
22 string1=""
23 for ele in list1:
24     string1 += ele
25 print(string1)
26
27
28
```





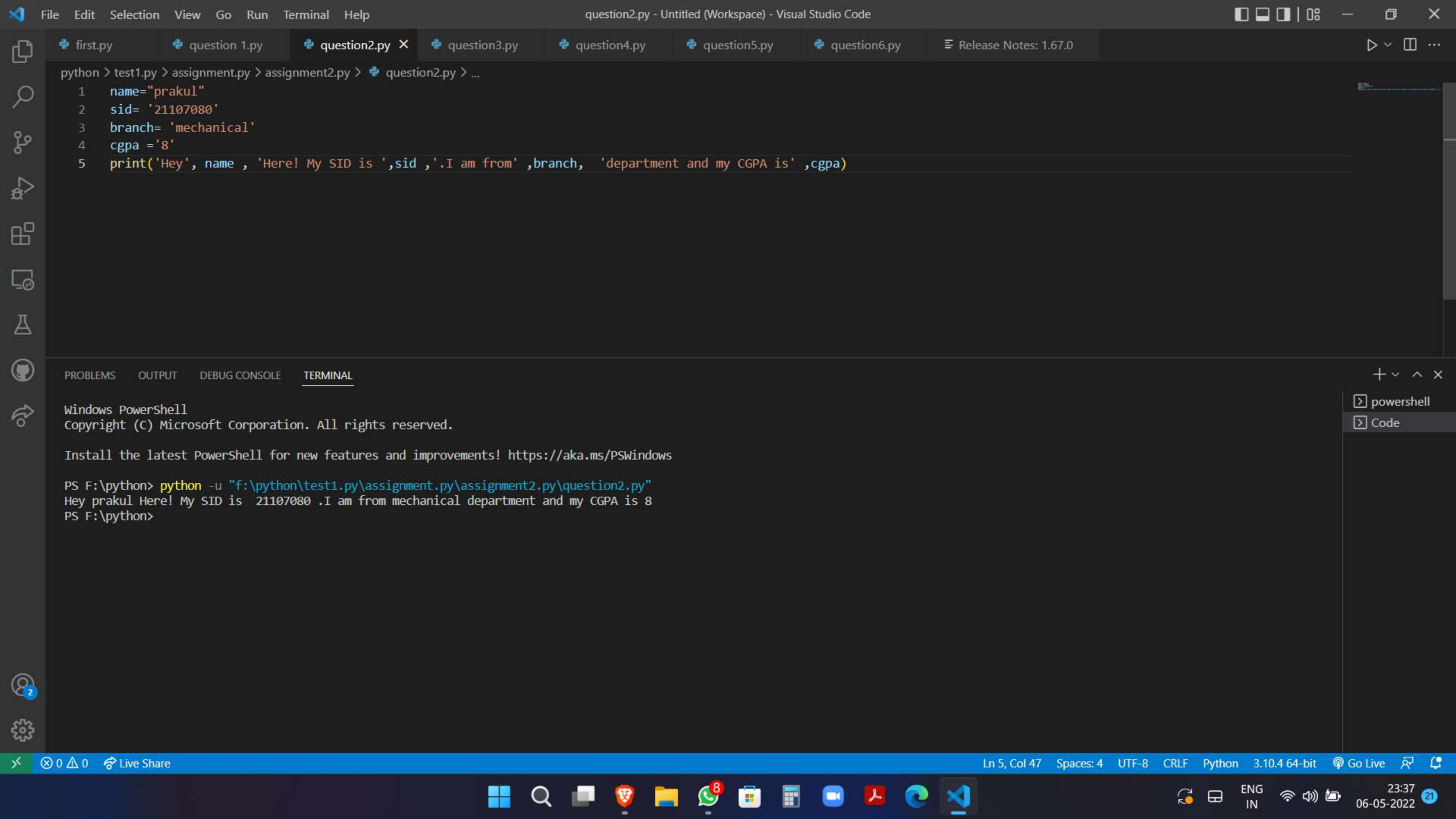
100

100

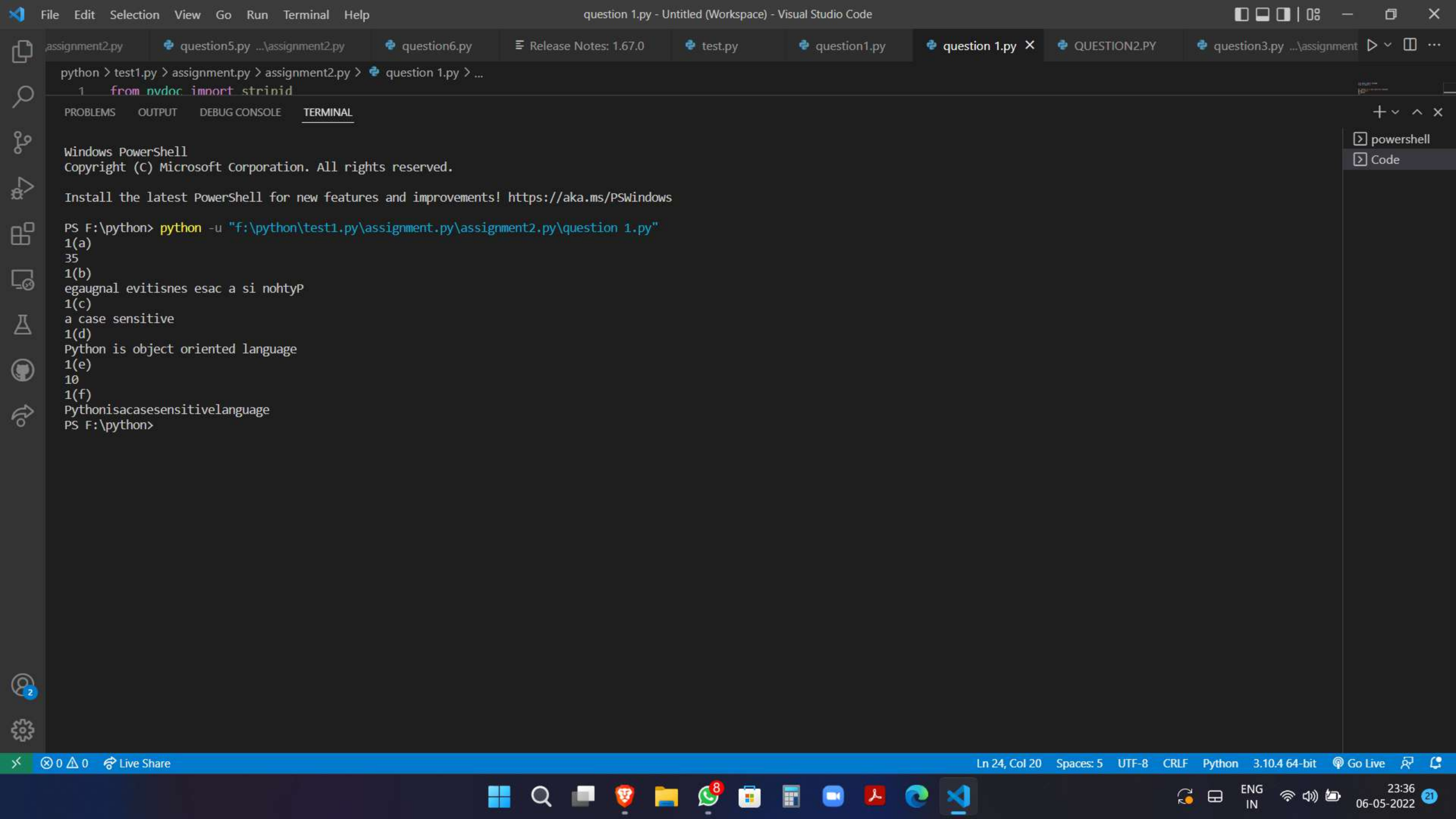
 $+$   $\vee$   $\wedge$   $\times$ 

```
> powershell
```

Code







assignment2.py question5.py ...\assignment2.py question6.py Release Notes: 1.67.0 test.py question1.py question 1.py X QUESTION2.PY question3.py ...\assignment

python &gt; test1.py &gt; assignment.py &gt; assignment2.py &gt; question 1.py &gt; ...

1 from nvdoc import strind

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

Windows PowerShell

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PS F:\python&gt; python -u "f:\python\test1.py\assignment.py\assignment2.py\question 1.py"

1(a)

35

1(b)

egaugnal evitisnes esac a si nohtyP

1(c)

a case sensitive

1(d)

Python is object oriented language

1(e)

10

1(f)

Pythonisacasesensitivelanguage

PS F:\python&gt;

powershell

Code





```
fd.py
fd.py > ...
1 # 5
2 s1= int(input('Enter first side: '))
3 s2= int(input('Enter second side: '))
4 s3= int(input('Enter third side: '))
5 statement= ((s1+s2)>s3 and (s1+s3)>s2 and (s2+s3)>s1) and (s1>0 and s2>0 and s3>0)
6 match statement:
7     case True:
8         print('Yes')
9     case False:
10        print('No')
11
```

PROBLEMS DEBUG CONSOLE TERMINAL OUTPUT

Code + □ □ ^ ×

Windows PowerShell

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PS C:\Coding Files\class 1&gt; python -u "c:\Coding Files\class 1\fd.py"

Enter first side: 14

Enter second side: 13

Enter third side: 10

Yes

PS C:\Coding Files\class 1&gt; □

