

```
Project Version control PoundsToDollars
```







```
Session_1.py Data structure.py Session_2.py Assignment 1.py PoundsToDollars.py
```

```
1 pounds=float(input("please enter amount in pounds(£):"))
2 conversion_rate=1.25
3 dollars=pounds*conversion_rate
4 print("£{pounds} are ${dollars:.2f}")
```

```
C:\Users\Public\PyChamProjects\D42_python_project\.venv\Scripts\python.exe C:\Users\Public\PyChamProjects\D42_python_project\PoundsToDollars.py
amount in pounds(£):50
62.50
Completed with exit code 0
```

```
PoundsToDollars.py 4:38 CRLF UTF-8 4 spaces Python 3
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Project ▾Version control ▾

Assignment 1 ▾

Session\_1.pySession\_2.pyAssignment 1.py ×

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1#exercise 1  
2print("gayathry")  
3print(15962)  
4print("gayathryns199@gamil.com")  
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@gamil.com


signment 1.py

6:1CRLFUTF-84 spacesPython 3



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```
nt("gayathryns199@gamil.com")
```

Exercise 2

```
name=input("enter your name:")
```

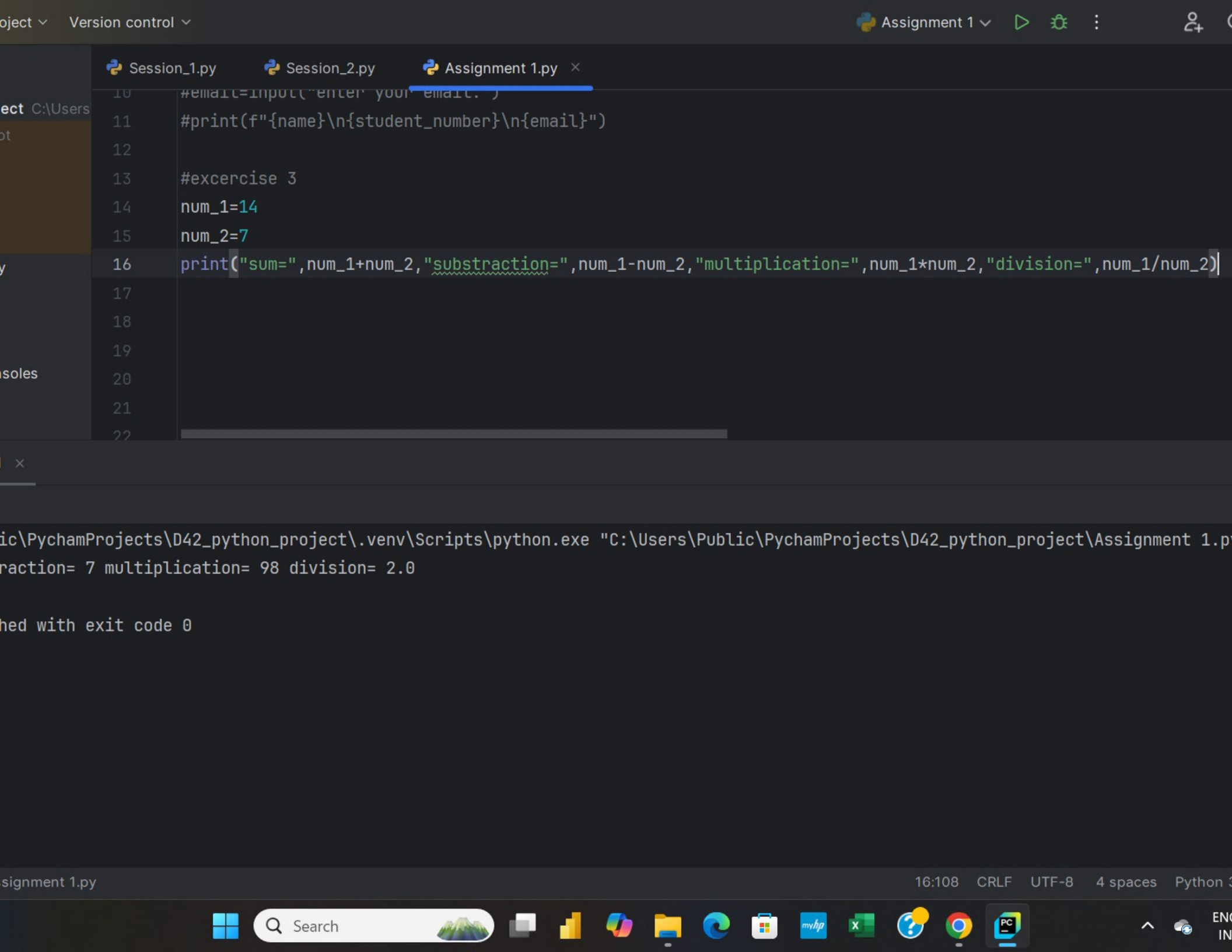
```
student_number=input("enter your student number:")
```

```
email=input("enter your email:")
```

```
print(f"{name}\n{student_number}\n{email}")
```

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python_project\.venv\Scripts\python.exe "C:\Users\Public\PycharmProjects\D4
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#Exercise 4 write Python code that displays the numbers from 1 to 5 as steps.

26

#for i in range(1,6):

27

# print("step",i)

28

29

30

#Exercise 5 Write Python code that outputs the following sentence (including the quotation marks and

31

# line break) to the screen:

32

print("SDK" stands for"Software Development Kit",\nwhereas\n"IDE"stands for "integrated development Environ

33

Python Console

mic\PychamProjects\D42\_python\_project\.venv\Scripts\python.exe "C:\Users\Public\PychamProjects\D42\_python\_project\Assignment 1.py"

for"Software Development Kit",

or "integrated development Environment".

hed with exit code 0

Assignment 1.py

32:117 CRLF UTF-8 4 spaces Python 3

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#Exercise 6 Practice and check the output

print("python is an \"awesome\" language.")

print("python\n\t2023")

print("python\n\t2023")

print('I\'m from Entri.\b')

print("\65")

print("\x65")

print("Entri", "2023", sep="\n")

print("Entri", "2023", sep="\b")

print("Entri", "2023", sep="\*", end="\b\b\b\b")

43

mic\PychamProjects\D42\_python\_project\.venv\Scripts\python.exe "C:\Users\Public\PychamProjects\D42\_python\_project\Assignment 1.p

"awesome" language.

i

hed with exit code 0

Assignment 1.py 42:48 CRLF UTF-8 4 spaces Python 3

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#Exercise 7 Define the variables below. Print the types of each variable. What is the sum of your variables?

num=23

text\_num="57"

decimal=98.3

print(type(num))

print(type(text\_num))

print(type(decimal))

C:\Users\Public\PycharmProjects\D42\_python\_project\Assignment 1.py

python.exe "C:\Users\Public\PycharmProjects\D42\_python\_project\Assignment 1.py"

Completed with exit code 0

Assignment 1.py

49:22CRLFUTF-84 spacesPython 3

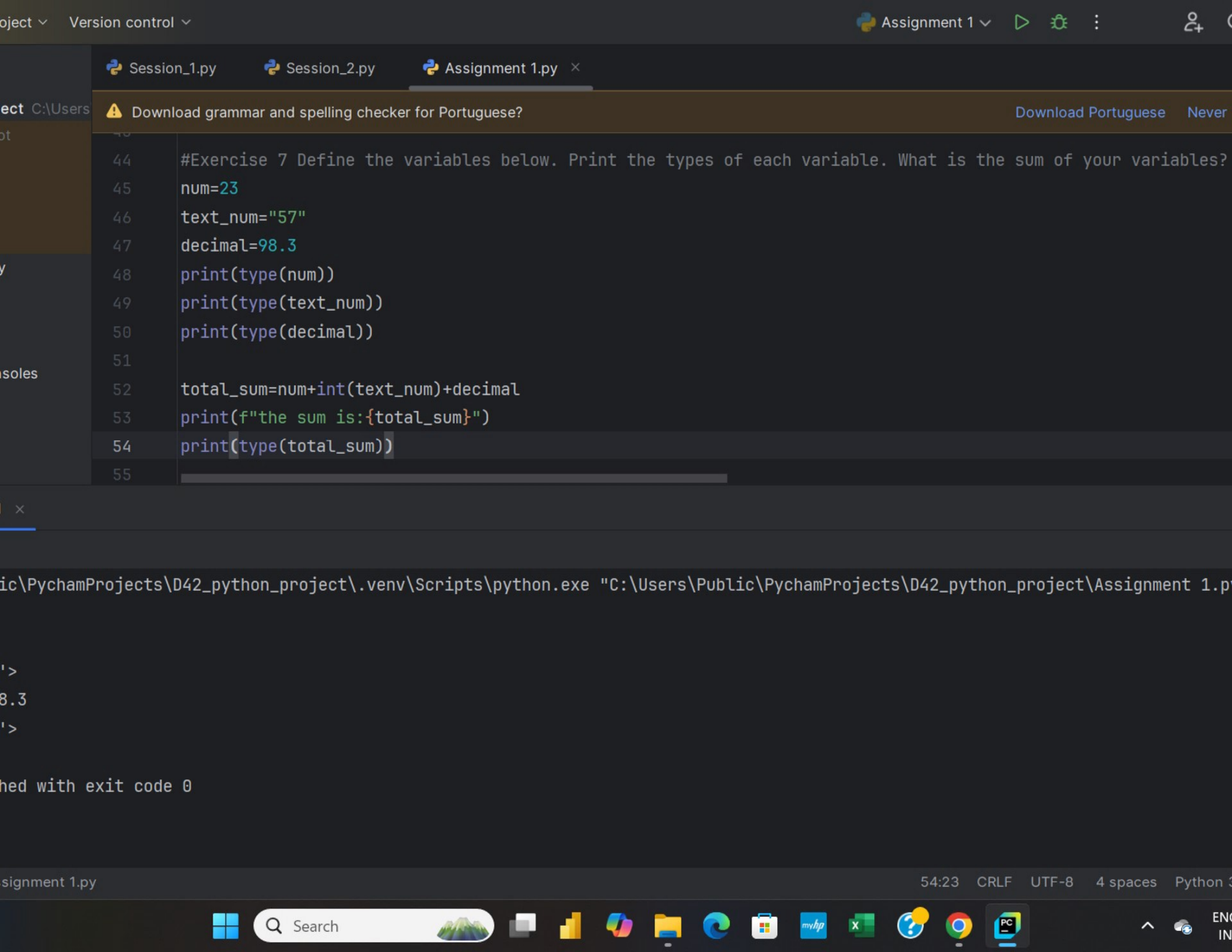
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```
44 #Exercise 7 Define the variables below. Print the types of each variable. What is the sum of your variables?
45 num=23
46 text_num="57"
47 decimal=98.3
48 print(type(num))
49 print(type(text_num))
50 print(type(decimal))
51
52 total_sum=num+int(text_num)+decimal
53 print(f"the sum is:{total_sum}")
54 print(type(total_sum))
55
```

C:\PyChamProjects\D42\_python\_project\.venv\Scripts\python.exe "C:\Users\Public\PyChamProjects\D42\_python\_project\Assignment 1.py"

```
'>
8.3
'>
```

Finished with exit code 0



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```
total_sum = sum([total_sum, value])
```

53

```
#print(f"the sum is:{total_sum}")
```

54

```
#print(type(total_sum))
```

55

56

```
#Exercise 8
```

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```
days_in_year=365
```

58

```
hours_in_day=24
```

59

```
minutes_in_hour=60
```

60

```
total_minutes=days_in_year*hours_in_day*minutes_in_hour
```

61

```
print(f"There are{total_minutes}minutes in a year.")
```

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```
C:\Python\Python39\Scripts\python.exe "C:\Users\Public\PycharmProjects\D42_python_project\Assignment 1.py"
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00minutes in a year.
```

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Finished with exit code 0
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Assignment 1.py61:53CRLFUTF-84 spacesPython 3.9

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#Exercise 9

name=input("please enter your name:")

print(f"Hi{name},Welcome to python programming:)"

your name:gayathry

lcome to python programming:)

hed with exit code 0

Assignment 1.py

65:51CRLFUTF-84 spacesPython 3

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