

The screenshot shows the PyCharm IDE interface. The top toolbar includes icons for file operations, search, and running code. The 'Project' view on the left shows the file structure of the 'entri_d41_PythonProject', including a '.venv' directory and several Python files. The 'Run' view at the bottom displays the command used to execute the script and the resulting output.

```
# 1. Write Python code that prints your name, student number and email address.
# print ("Ajay")
# print("ST10A")
# print("ajaycraju98@gmail.com")

# 2. Write Python code that prints your name, student number and email address using escape characters
print ("Ajay\nST10A\najaycraju98@gmail.com\n")

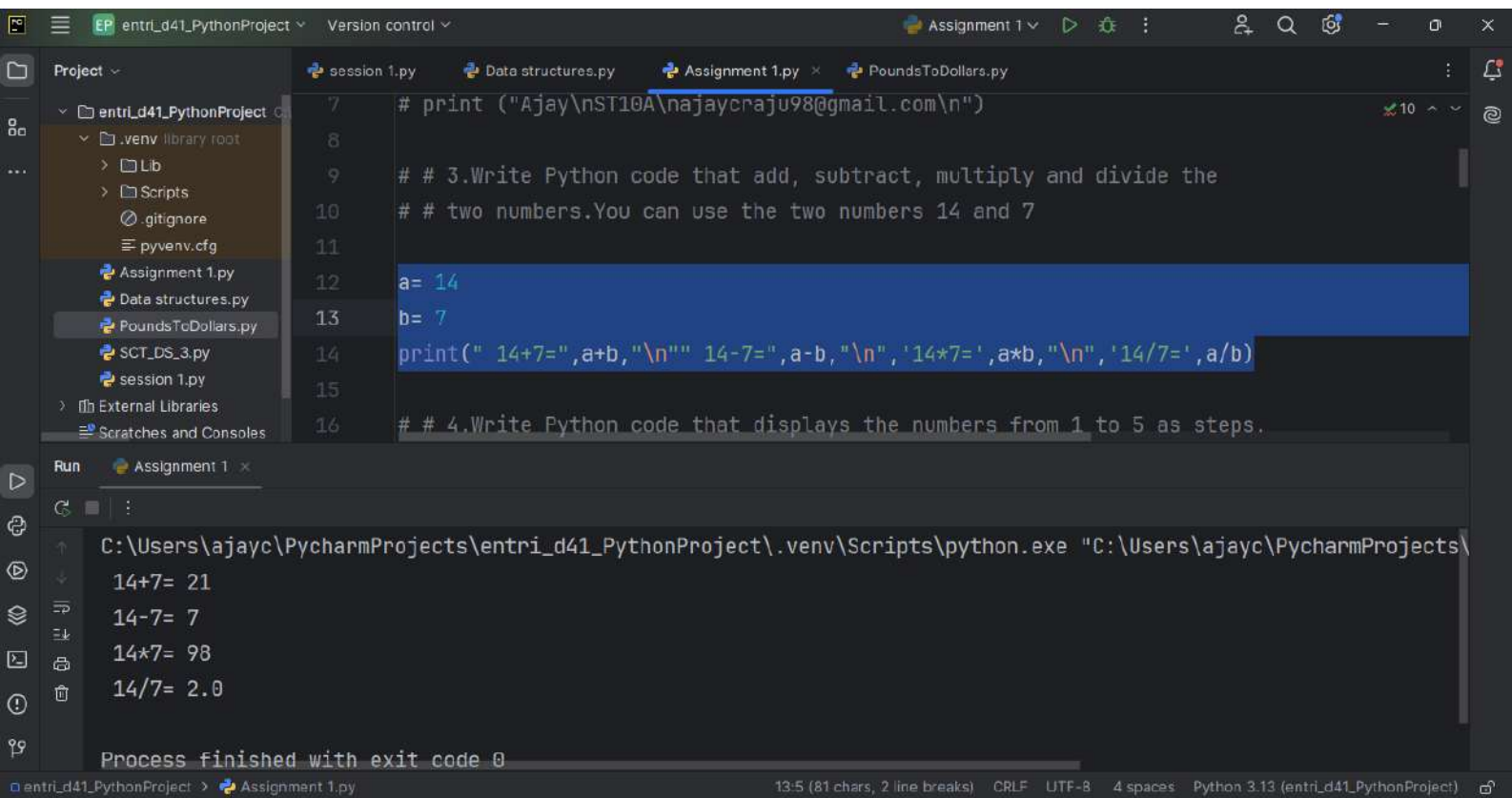
# 3. Write Python code that add, subtract, multiply and divide the
# two numbers. You can use the two numbers 14 and 7
```

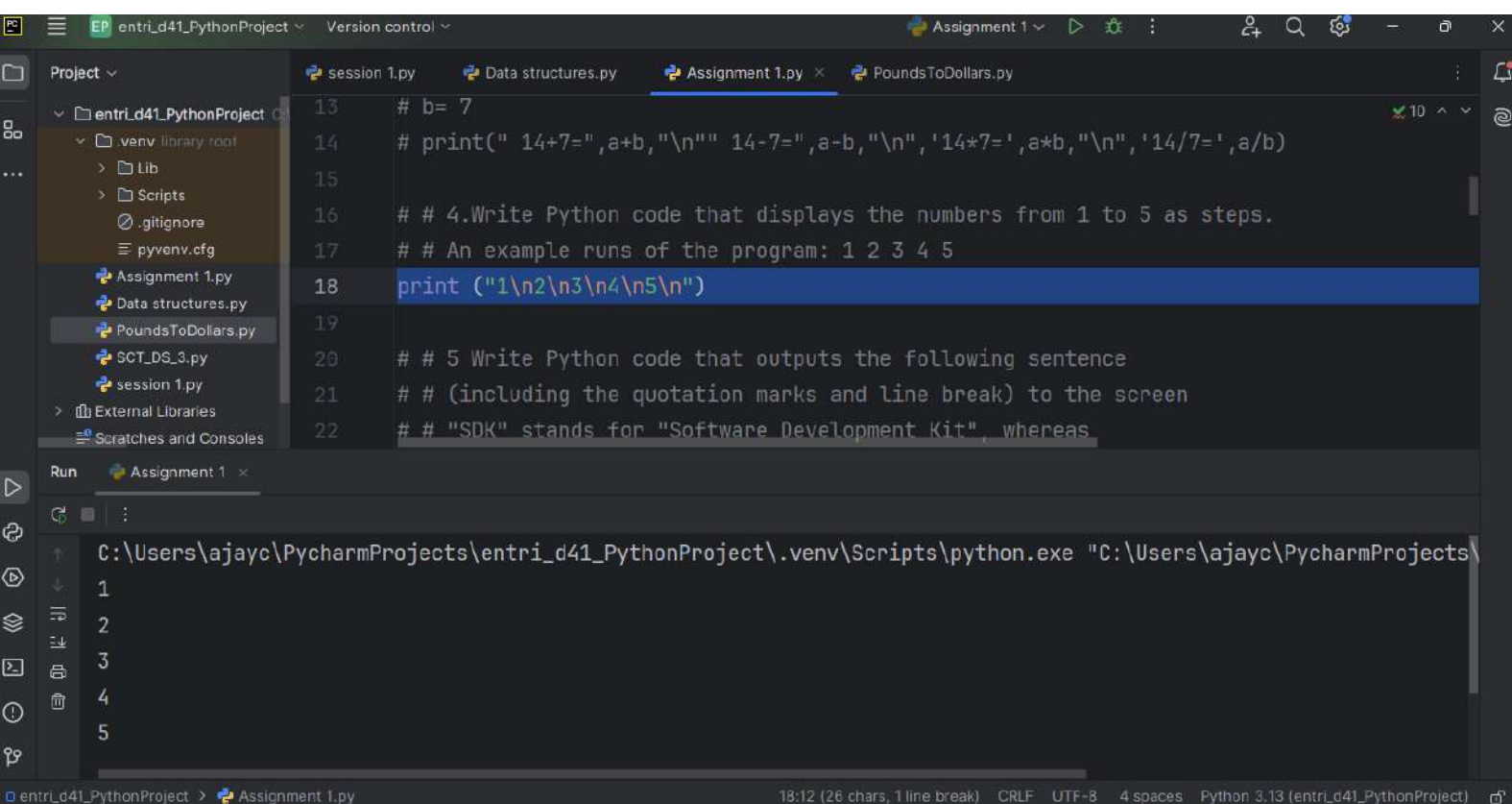
Run Assignment 1

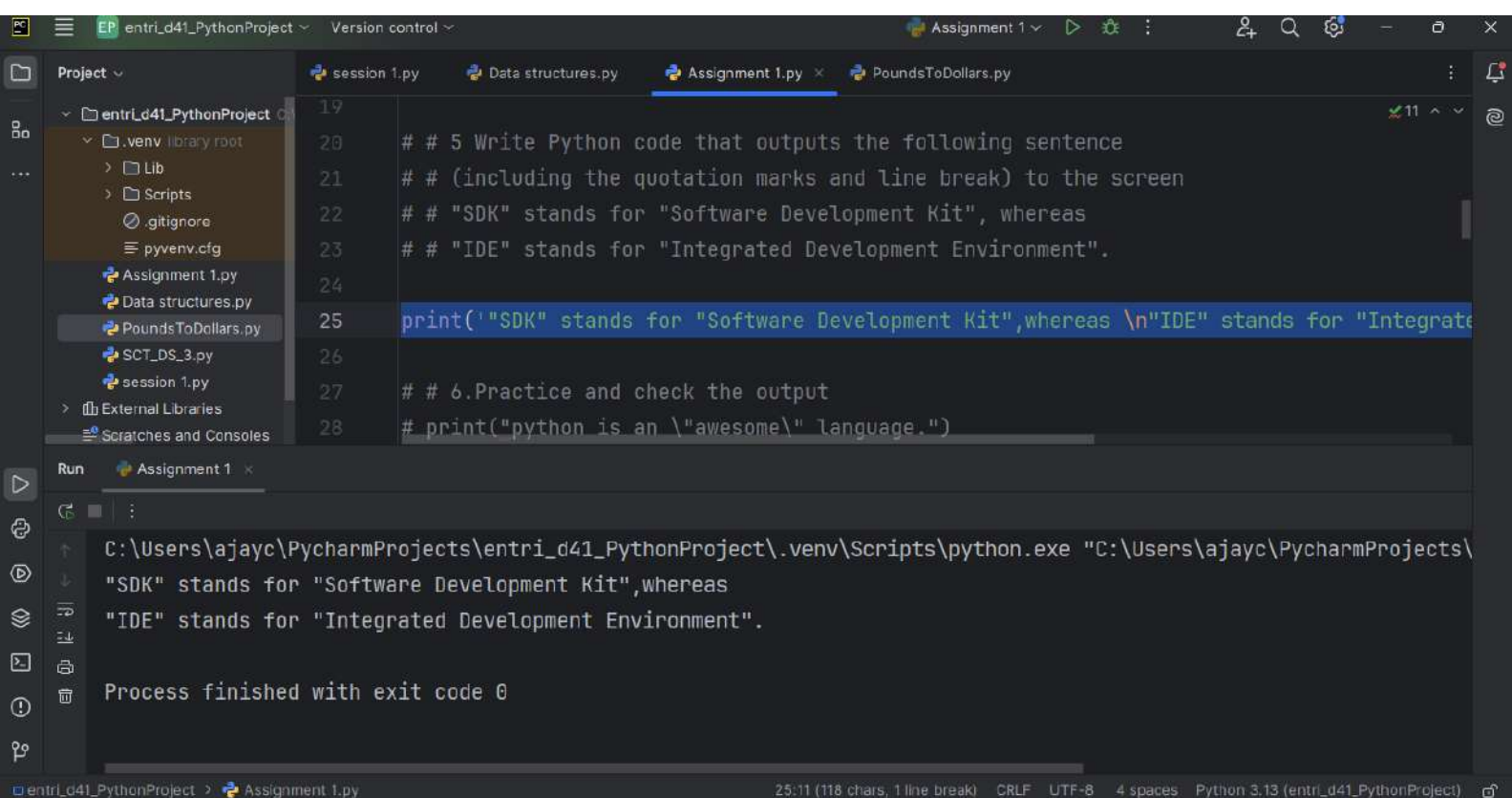
```
C:\Users\ajayc\PycharmProjects\entri_d41_PythonProject\.venv\Scripts\python.exe "C:\Users\ajayc\PycharmProjects\entri_d41_PythonProject\Assignment 1.py"
Ajay
ST10A
ajaycraju98@gmail.com

Process finished with exit code 0
```

entri_d41_PythonProject > Assignment 1.py 7:10 (46 chars) CRLF UTF-8 4 spaces Python 3.13 (entri_d41_PythonProject)







The screenshot shows the PyCharm IDE interface. The top toolbar includes icons for file operations, search, and running code. The 'Project' sidebar on the left shows the file structure of the 'entr_d41_PythonProject', including a '.venv' directory and several Python files. The main editor window displays the 'Assignment 1.py' file with the following code:

```
28 print("python is an \"awesome\" language.")
29 print("python\n\t2023")
30 print('I\'m from Entri.\b')
31 print("\65")
32 print("\x65")
33 print("Entri", "2023", sep="\n")
34 print("Entri", "2023", sep="\b")
```

Below the editor, the 'Run' console shows the output of the script:

```
python is an "awesome" language.
python
    2023
I'm from Entri
5
e
Entri
2023
Entr2023
```

The status bar at the bottom indicates the current file is 'Assignment 1.py' with 29 lines of code, 236 characters, and 7 line breaks. It also shows the encoding (CRLF, UTF-8), indentation (4 spaces), and the Python version (3.13).

