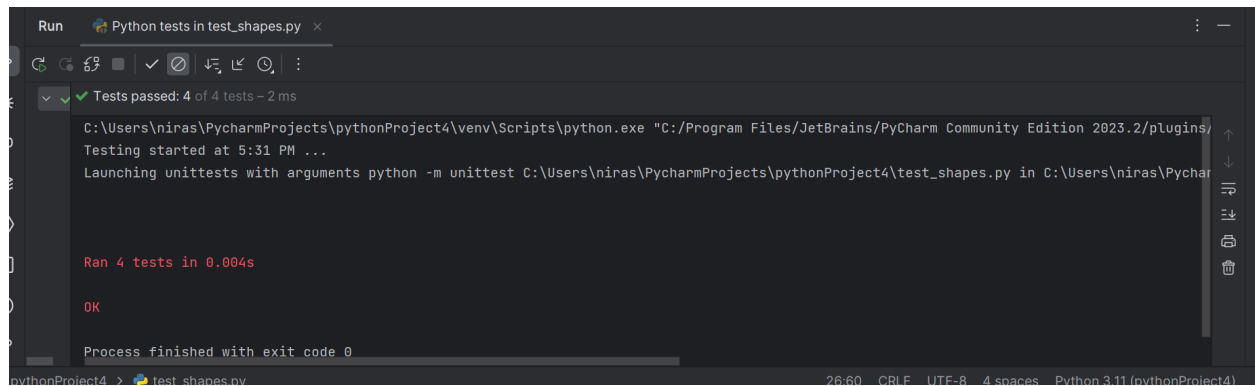


Aqueno Amalraj
Assignment #4
TCSS 502

Shape(ABC) and Shapes (Triangle, Square, Circle, Rectangle) Output Capture



The screenshot shows the 'Run' window in PyCharm for a Python test file named 'test_shapes.py'. The window title is 'Run Python tests in test_shapes.py'. A green checkmark icon and the text 'Tests passed: 4 of 4 tests - 2 ms' indicate that all tests were successful. The command line shows the execution of 'python.exe' from the project's virtual environment, running 'python -m unittest C:\Users\niras\PycharmProjects\pythonProject4\test_shapes.py'. The output includes the start time 'Testing started at 5:31 PM ...', the command 'Launching unittests with arguments python -m unittest C:\Users\niras\PycharmProjects\pythonProject4\test_shapes.py in C:\Users\niras\PycharmProjects\pythonProject4\pythonProject4\venv', and the result 'Ran 4 tests in 0.004s'. An 'OK' button is visible, and the window concludes with 'Process finished with exit code 0'. The status bar at the bottom indicates the file is 'test_shapes.py' and the interpreter is 'Python 3.11 (pythonProject4)'.

```
Run Python tests in test_shapes.py
✓ Tests passed: 4 of 4 tests - 2 ms
C:\Users\niras\PycharmProjects\pythonProject4\venv\Scripts\python.exe "C:/Program Files/JetBrains/PyCharm Community Edition 2023.2/plugins/
Testing started at 5:31 PM ...
Launching unittests with arguments python -m unittest C:\Users\niras\PycharmProjects\pythonProject4\test_shapes.py in C:\Users\niras\Pychar

Ran 4 tests in 0.004s

OK

Process finished with exit code 0
pythonProject4 > test_shapes.py 26:60 CRLF UTF-8 4 spaces Python 3.11 (pythonProject4)
```