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EXPLORER

NO FOLDER OPENED

You have not yet opened a folder.

Open Folder

Opening a folder will close all currently open editors. To keep them open, add a folder instead.

test5.py X

C:\Users\Samo> OneDrive > Desktop > test5.py > ...

1 def isPowerOfTwo(n: int) -> bool:

2

3 return n > 0 and (n & (n - 1)) == 0

4

5 # أمثلة لاختبار

6 test_cases = [1, 16, 3]

7 results = {n: isPowerOfTwo(n) for n in test_cases}

8

9

10 for n, result in results.items():

11 print(f"Input: {n}, Output: {result}")

12

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Samo> & C:/Users/Samo/AppData/Local/Programs/Python/Python312/python.exe c:/Users/Samo/OneDrive/Desktop/test5.py

Input: 1, Output: True

Input: 16, Output: True

Input: 3, Output: False

PS C:\Users\Samo>

Python: test1

Python: test 2

Python: test 2

Python: test1

Python: test5

Ln 12, Col 1 Spaces: 4 UTF-8 CRLF Python 3.12.4