

PyCharmMiscProject Version control

Current File ▾ ▶ ⚙️ 🔍 ⚙️ - □ ×

Project ▾

- PyCharmMiscProject C:\Users\patha\PyCharmMiscProject
 - .venv library root
 - Hw1APathak.py
 - PathakHw1A.ipynb
 - External Libraries
 - Scratches and Consoles

PathakHw1A.ipynb

Managed: http://localhost:8888 ▾ □ ⬆ ⬇ ⬆ ⬇

```
2 def main():
11     encoded_message = encode_message(message,n)
12     decoded_message = decode_message(encoded_message, n)
13
14     #Print results
15     print("\nOriginal Message:", message)
16     print("Shift(n):", n)
17     print("Encoded Message:", encoded_message)
18     print("Decoded Message:", decoded_message)
19
20
21 if __name__ == "__main__":
22     main()
✓ [7] 18s 975ms
```

Original Message: Hello, CSCI 3412 Students !
Shift(n): 3
Encoded Message: Koor, FVFL 6745 Vwxghqw !
Decoded Message: Hello, CSCI 3412 Students !

1

1

Find Refactoring Preview × Refactoring Preview ×

PyCharmMiscProject 8 results

- .venv\Lib\site-packages\IPython\core\tests 2 results
 - test_run.py 2 results
 - TestMagicRunSimple 2 results
 - test_run_nb 1 result
 - 395 """Test %run notebook.ipynb"""
 - test_run_nb_error 1 result
- .venv\Lib\site-packages\jupyter_server\nbconvert 1 result
- .venv\Lib\site-packages\nbconvert 1 result
- .venv\Lib\site-packages\nbformat\v2 2 results
- .venv\Lib\site-packages\nbformat\v3 2 results

395 """Test %run notebook.ipynb"""

396 test.importorskip("nbformat")

397 om nbformat import v4, writes

398 = v4.new_notebook(

399 cells=[

400 v4.new_markdown_cell("The Ultimate Question of Everything"),

401 v4.new_code_cell("answer=42")

402]

403

404 c = writes(nb, version=4)

405 lf.mktmp(src, ext='.ipynb')

406

PyCharmMiscProject > PathakHw1A.ipynb

34:1 LF UTF-8 4 spaces Python 3.12 (PyCharmMiscProject)