

16-08-25

Get Current Time

| main.py | Output |
|---|---|
| <pre>1 from datetime import datetime 2 print(datetime.now().time()) 3</pre> | <pre>03:27:15.201279 === Code Execution Successful ===</pre> |

Try-Except Example

| main.py | Output |
|--|--|
| <pre>1 try: 2 x = 10 / 0 3 except ZeroDivisionError: 4 print("Cannot divide by zero!") 5</pre> | <pre>Cannot divide by zero! === Code Execution Successful ===</pre> |

Loop through Dictionary

| main.py | Output |
|---|--|
| <pre>1 person = {"name": "John", "age": 30} 2 for key, value in person.items(): 3 print(key, value) 4</pre> | <pre>name John age 30 === Code Execution Successful ===</pre> |

Enumerate List

16-08-25

| main.py | Output |
|---|---|
| <pre>1 main.py = ["apple", "banana", "cherry"] 2 for i, fruit in enumerate(fruits): 3 print(i, fruit) 4</pre> | <pre>0 apple 1 banana 2 cherry === Code Execution Successful ===</pre> |

Count Vowels in String

| main.py | Output |
|---|---|
| <pre>1 s = "hello" 2 vowels = "aeiou" 3 count = sum(1 for char in s if char in vowels) 4 print(count) 5</pre> | <pre>2 === Code Execution Successful ===</pre> |

Join List to String

| main.py | Output |
|--|---|
| <pre>1 words = ["Hello", "world"] 2 print(" ".join(words)) 3</pre> | <pre>Hello world === Code Execution Successful ===</pre> |

Convert String to Int

| main.py | Output |
|---|---|
| <pre>1 s = "123" 2 n = int(s) 3 print(n + 10) 4</pre> | <pre>133 === Code Execution Successful ===</pre> |