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main.py sumithra codealpha

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1 def generate_fibonacci(n):
2 if n <= 0:
3 return "Please enter a positive integer."
4
5 fib_sequence = [0, 1]
6
7
8 while len(fib_sequence) < n:
9 next_number = fib_sequence[-1] + fib_sequence[-2]
10 fib_sequence.append(next_number)
11
12 return fib_sequence
13
14
15 n = 10
16 fib_sequence = generate_fibonacci(n)
17 print(fib_sequence)

Language Python 3

Input

[0, 1, 1, 2, 3, 5, 8, 13, 21, 34]

...Program finished with exit code 0
Press ENTER to exit console.

31°C
Mostly cloudy

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