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<https://www.python.org>

Welcome to Python.org

The official home of the **Python** Programming Language.

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Fortunately an experienced programmer in any ...

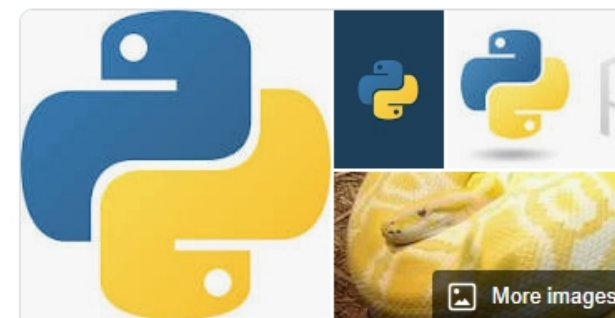
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High-level programming language

Python is a high-level, general-purpose programming language. Its design philosophy emphasizes code readability with the use of significant indentation. Python is dynamically-typed and garbage-collected. It supports multiple programming paradigms, including structured, object-oriented and functional programming. [Wikipedia](#)

Designed by: [Guido van Rossum](#)



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python
for
windows

Install Python 3.11.0 (64-bit)

Select Install Now to install Python with default settings, or choose Customize to enable or disable features.

Install Now

C:\Users\DELL\AppData\Local\Programs\Python\Python311

Includes IDLE, pip and documentation
Creates shortcuts and file associations

→ Customize installation

Choose location and features

☒ Use admin privileges when installing py.exe

☐ Add python.exe to PATH

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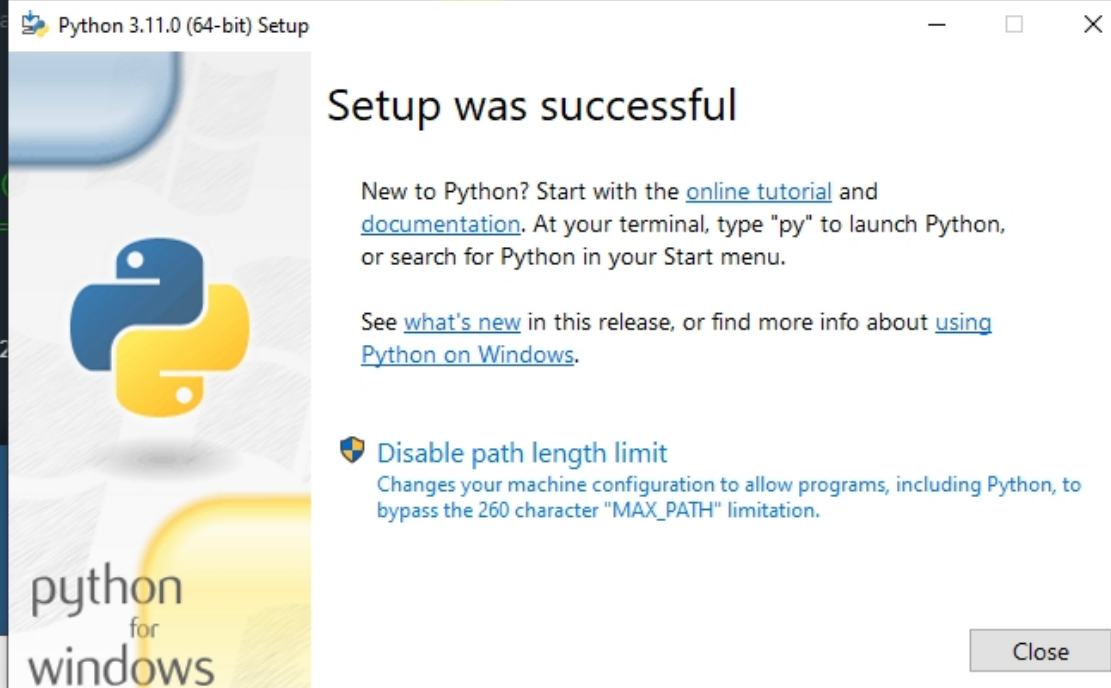
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```
# Python 3: Fibonacci
>>> def fib(n):
>>>     a, b = 0, 1
>>>     while a < n:
>>>         print(a)
>>>         a, b = b, a+b
>>>     print()
>>>     fib(1000)
0 1 1 2 3 5 8 13 21
```



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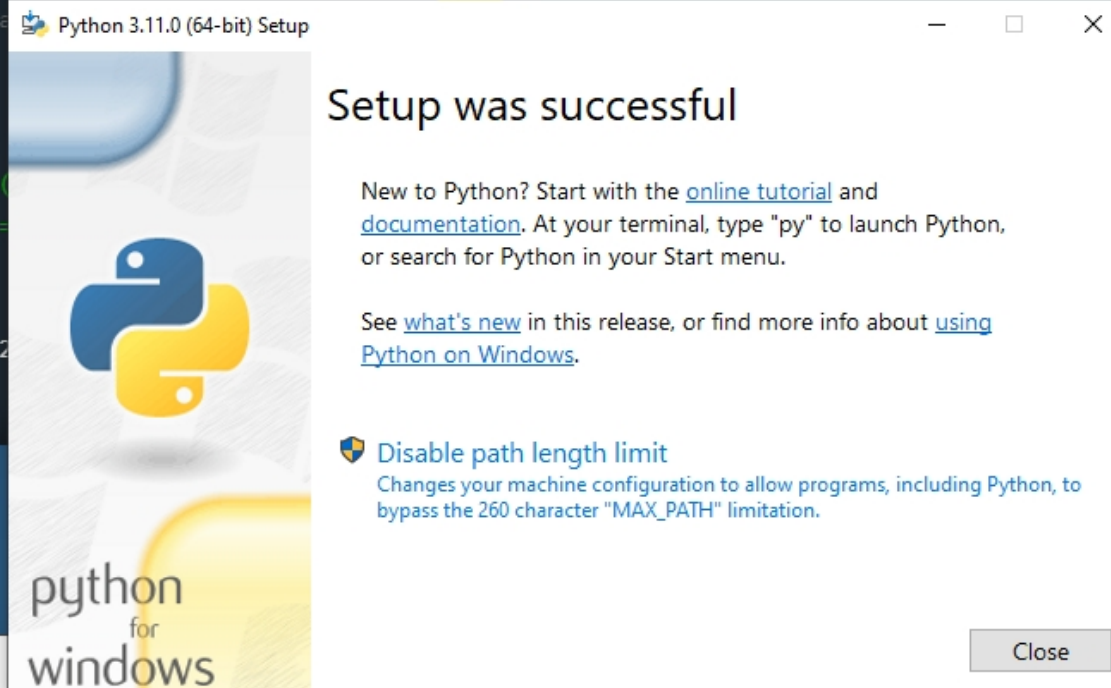
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IDLE Shell 3.9.13

— □ ×

File Edit Shell Debug Options Window Help

Python 3.9.13 (tags/v3.9.13:6de2ca5, May 17 2022, 16:24:45) [MSC v.1929 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> |

