

Python102

Python for Data Science Bootcamp

(1.1) Python Environment Installation for Windows (Specific versions of Python)

AIAT Academy



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```
# For loop on a list
>>> numbers = [2, 4, 6, 8]
>>> product = 1
>>> for number in numbers:
...     product = product * number
...
>>> print('The product is:', product)
The product is: 384
```



All the Flow You'd Expect

Python knows the usual control flow statements that other languages speak — `if`, `for`, `while` and `range` — with some of its own twists, of course. [More control flow tools in Python 3](#)

Python is a programming language that lets you work quickly and integrate systems more effectively. [>>> Learn More](#)



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```
# Python 3: Fibonacci sequence
>>> def fib(n):
>>>     a, b = 0, 1
>>>     while a < n:
>>>         print(a, end=' ')
>>>         a, b = b, a+b
>>>     print()
>>> fib(1000)
0 1 1 2 3 5 8 13 21 34 55 89 144 233 377 610 987
```

- All releases
- Source code
- Windows
- Mac OS X
- Other Platforms
- License
- Alternative Implementations

Download for Windows

Python 3.7.2

Note that Python 3.5+ cannot be used on Windows XP or earlier.

Not the OS you are looking for? Python can be used on many operating systems and environments.

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Python Releases for Windows

- [Latest Python 3 Release - Python 3.7.2](#)
- [Latest Python 2 Release - Python 2.7.15](#)

- [Python 3.7.2 - 2018-12-24](#)

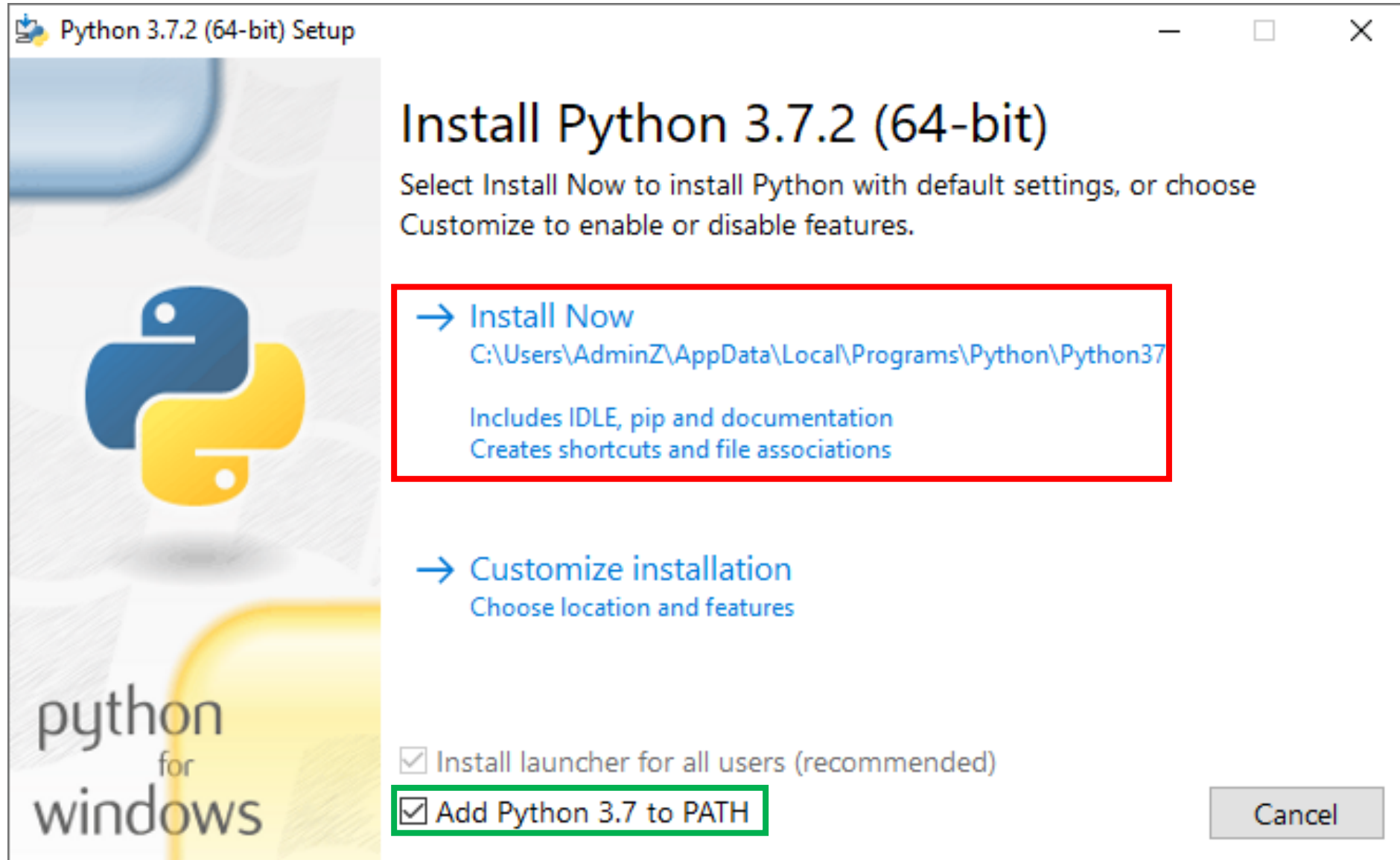
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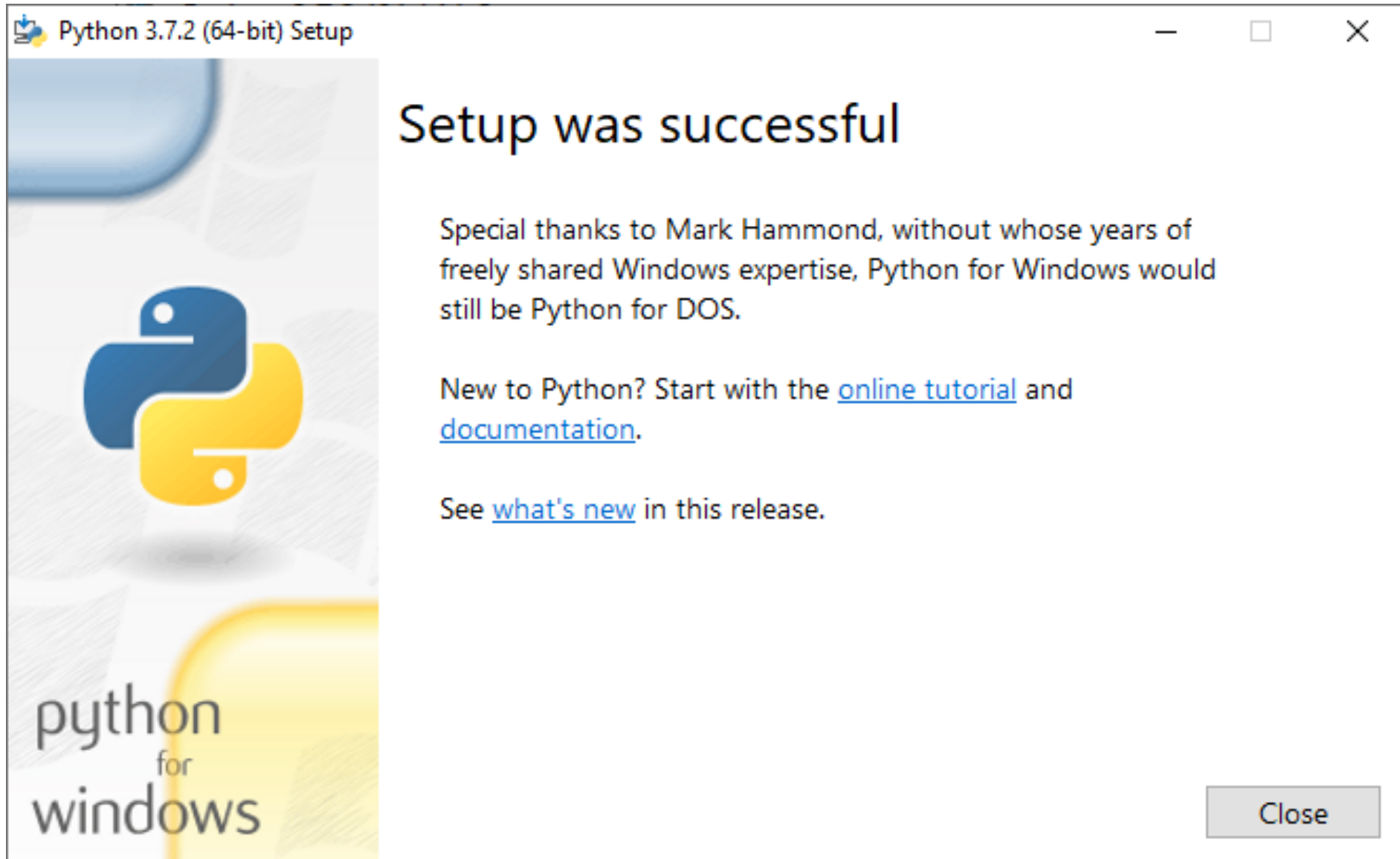
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Windows x86 (Windows 32 bits)

Windows x86-64 (Windows 32 and 64 bits)





```
C:\Users\AdminZ>python
```

```
C:\Users\AdminZ>python
Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>>
```

```
C:\Users\AdminZ>python
Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> print("Hello, world.")
Hello, world.
>>>
```

