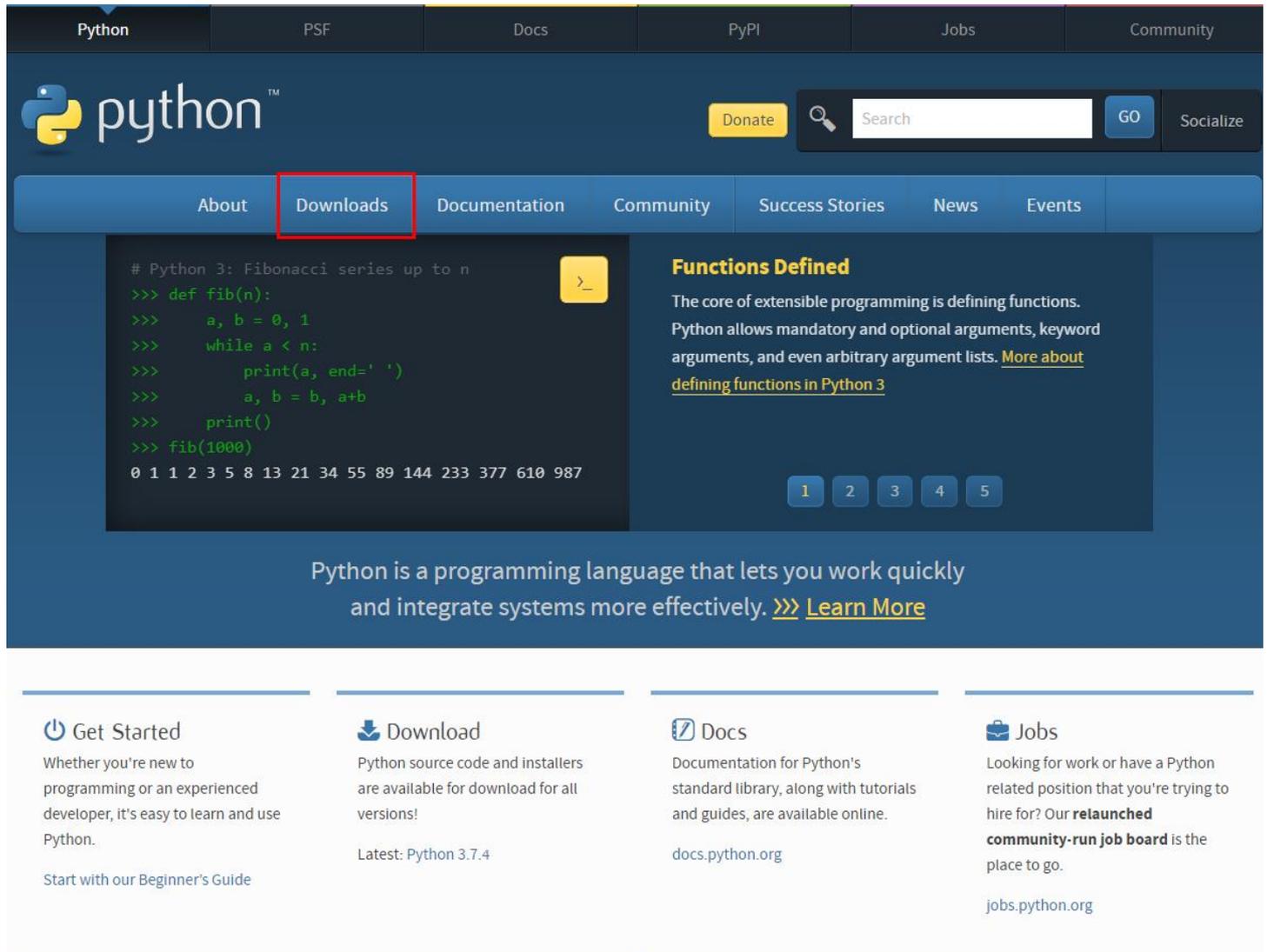


## \* 파이썬 설치

python.org 에서 다운로드를 받을 수 있습니다.

1, 다운로드 버튼 클릭



The screenshot shows the Python.org homepage. At the top, there are navigation tabs for Python, PSF, Docs, PyPI, Jobs, and Community. Below these is the Python logo and a search bar. A secondary navigation bar contains links for About, Downloads (highlighted with a red box), Documentation, Community, Success Stories, News, and Events. The main content area features a code snippet for a Fibonacci function, a 'Functions Defined' section, and a 'Python is a programming language...' banner. At the bottom, there are four columns: 'Get Started', 'Download', 'Docs', and 'Jobs'.

**Python** PSF Docs PyPI Jobs Community

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About **Downloads** Documentation Community Success Stories News Events

```
# Python 3: Fibonacci series up to n
>>> 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
```

**Functions Defined**  
The core of extensible programming is defining functions. Python allows mandatory and optional arguments, keyword arguments, and even arbitrary argument lists. [More about defining functions in Python 3](#)

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

**Get Started**  
Whether you're new to programming or an experienced developer, it's easy to learn and use Python.  
Start with our [Beginner's Guide](#)

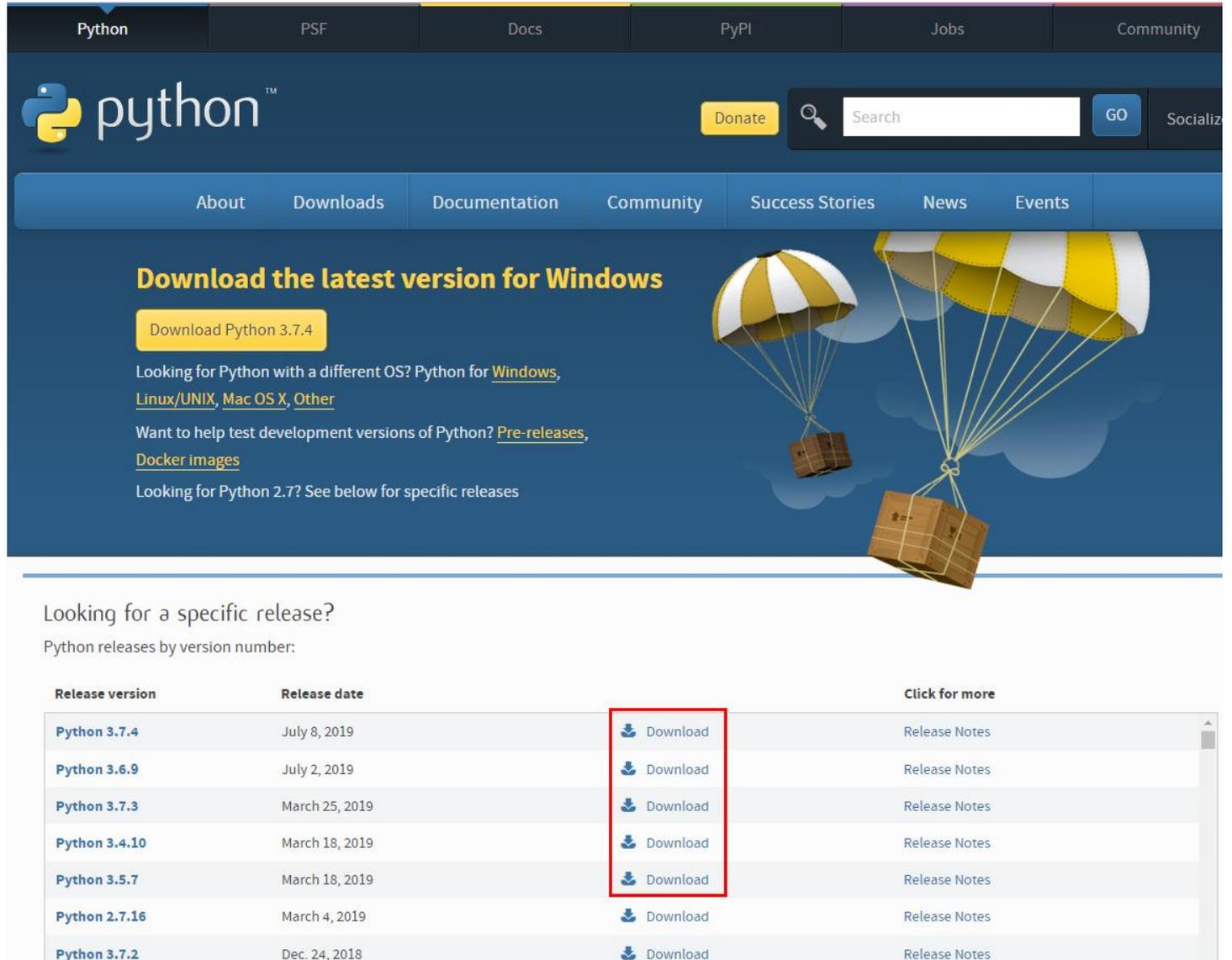
**Download**  
Python source code and installers are available for download for all versions!  
Latest: Python 3.7.4

**Docs**  
Documentation for Python's standard library, along with tutorials and guides, are available online.  
[docs.python.org](https://docs.python.org)

**Jobs**  
Looking for work or have a Python related position that you're trying to hire for? Our **relaunched community-run job board** is the place to go.  
[jobs.python.org](https://jobs.python.org)

## 2. 원하는 버전에 Download 클릭

- Python 3. 버전은 문법적으로 거의 동일하지만 3.5 이상의 버전을 다운 받으실 것을 권장합니다.



Looking for a specific release?

Python releases by version number:

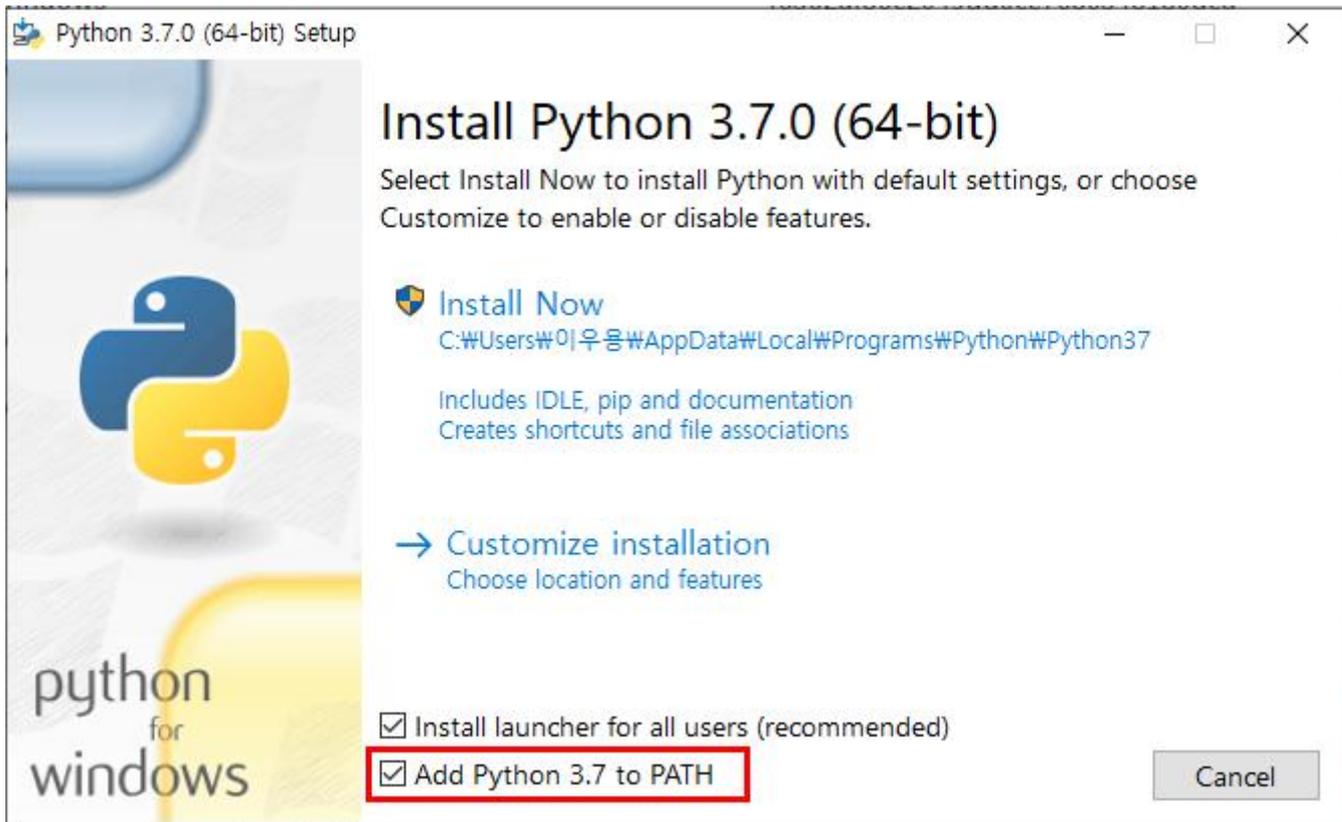
Release version	Release date		Click for more
<a href="#">Python 3.7.4</a>	July 8, 2019	<a href="#">Download</a>	<a href="#">Release Notes</a>
<a href="#">Python 3.6.9</a>	July 2, 2019	<a href="#">Download</a>	<a href="#">Release Notes</a>
<a href="#">Python 3.7.3</a>	March 25, 2019	<a href="#">Download</a>	<a href="#">Release Notes</a>
<a href="#">Python 3.4.10</a>	March 18, 2019	<a href="#">Download</a>	<a href="#">Release Notes</a>
<a href="#">Python 3.5.7</a>	March 18, 2019	<a href="#">Download</a>	<a href="#">Release Notes</a>
<a href="#">Python 2.7.16</a>	March 4, 2019	<a href="#">Download</a>	<a href="#">Release Notes</a>
<a href="#">Python 3.7.2</a>	Dec. 24, 2018	<a href="#">Download</a>	<a href="#">Release Notes</a>

3. 클릭 후 하단에 Files에서 'Windows x86-64 executable installer' 다운로드

## Files

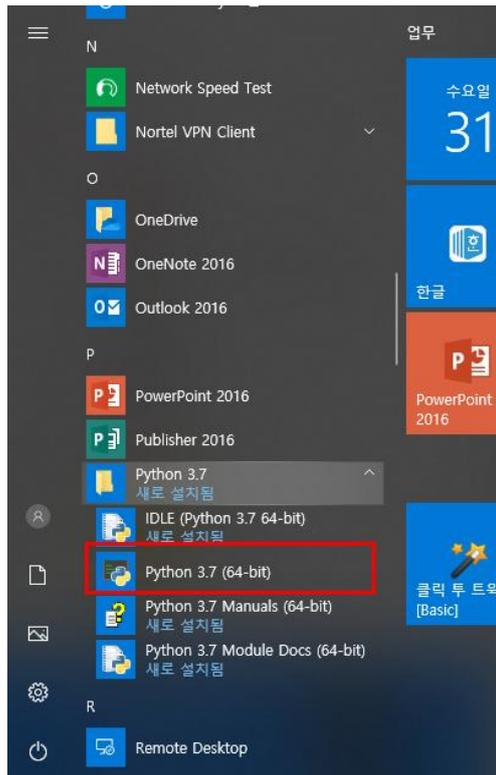
Version	Operating System	Description	MD5 Sum	File Size	GPG
<a href="#">Gzipped source tarball</a>	Source release		3f7062ccf8be76491884d0e47ac8b251	22256403	<a href="#">SIG</a>
<a href="#">XZ compressed source tarball</a>	Source release		82b143ebbf4514d7e05876bed7a6b1f5	16805836	<a href="#">SIG</a>
<a href="#">Mac OS X 64-bit/32-bit installer</a>	Mac OS X	for Mac OS X 10.6 and later	72acb0175e7622dec7e1b160a43b8c42	27442222	<a href="#">SIG</a>
<a href="#">Windows help file</a>	Windows		6a842a15ab3b4aa316c91a9779db82ec	7940890	<a href="#">SIG</a>
<a href="#">Windows x86-64 embeddable zip file</a>	Windows	for AMD64/EM64T/x64	0ec0caeea75bae5d2771cf619917c71f	6925798	<a href="#">SIG</a>
<a href="#">Windows x86-64 executable installer</a>	Windows	for AMD64/EM64T/x64	71c9d30c1110abf7f80a428970ab8ec2	31505640	<a href="#">SIG</a>
<a href="#">Windows x86-64 web-based installer</a>	Windows	for AMD64/EM64T/x64	25b8b6c93a098dfade3b014630f9508e	1312376	<a href="#">SIG</a>
<a href="#">Windows x86 embeddable zip file</a>	Windows		1adf2fb735c5000af32d42c39136727c	6315855	<a href="#">SIG</a>
<a href="#">Windows x86 executable installer</a>	Windows		38d9b036b25725f6acb553d4aece4db4	30566536	<a href="#">SIG</a>
<a href="#">Windows x86 web-based installer</a>	Windows		f71f4590be2cc5cdc43069594d4ea98d	1286984	<a href="#">SIG</a>

## 4. add Python x.x to PATH를 꼭 체크



## 5. 파이썬 실행 및 작업 환경

- Python 3.7 (64-bit) 실행



- 파이썬을 처음 실행하면 까만 화면만 보입니다.

Python 3.5 (64-bit)

```
Python 3.5.2 (v3.5.2:4def2a2901a5, Jun 25 2016, 22:18:55) [MSC v.1900 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more
>>>
```