

Python Bootcamp & Masterclass

Python version



Python Version

Recent Releases

Release version	Release date
Python 3.9.9	Nov. 15, 2021
Python 3.9.8	Nov. 5, 2021
Python 3.10.0	Oct. 4, 2021
Python 3.7.12	Sept. 4, 2021
Python 3.6.15	Sept. 4, 2021
Python 3.9.7	Aug. 30, 2021
Python 3.8.12	Aug. 30, 2021

Current Installed Version

3 . 9 . 7
↓ ↓ ↓
Major Minor Micro

Current Installed Version

The current installed version of python can be found by running any of the following commands at the Anaconda command prompt or in Jupyter Notebook prefixing with **!** to denote that it is a shell command, not a python statement.

- `python --version`
- `python -V`
- `python -VV`

```
# Use '!' to specify it is a shell command, not a python statement  
!python --version
```

```
Python 3.9.7
```

```
!python -V
```

```
Python 3.9.7
```

```
!python -VV
```

```
Python 3.9.7 (default, Sep 16 2021, 16:59:28) [MSC v.1916 64 bit (AMD64)]
```



We can also use `version` or `version_info` attributes of `sys` module to get the information about the current installed version of python (major, minor and micro releases)

```
import sys

print(sys.version_info)

sys.version_info(major=3, minor=9, micro=7, releaselevel='final', serial=0)
```

```
import sys

print(sys.version)

3.9.7 (default, Sep 16 2021, 16:59:28) [MSC v.1916 64 bit (AMD64)]
```

We can also use `python_version()` or `python_version_tuple()` from the `platform` module to get the information about the current installed version of python (major, minor and micro releases)

```
import platform  
print(platform.python_version())
```

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```
import platform  
print(platform.python_version_tuple())
```

('3', '9', '7')

```
from platform import python_version  
print(python_version())
```

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```
import os  
print(os.popen('python -V').read().strip())
```

Python 3.9.7





Online Resources

For best python resources, please visit:



gknxt.com/python/

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