

Install Python 3.6 on Windows

Download Python Installer

Visit Python official download page and download required version of installer Python 3.6.6

<https://www.python.org/downloads/release/python-362/>

Files						
Version	Operating System	Description	MD5 Sum	File Size	GPG	
Gzipped source tarball	Source release		e1a36bffd1d3a780b1825daf16e56c	22580749	SIG	
XZ compressed source tarball	Source release		2c68846471994897278364fc18730dd9	16907204	SIG	
Mac OS X 64-bit/32-bit installer	Mac OS X	for Mac OS X 10.6 and later	86e6193fd56b1e757fc8a5a2bb6c52ba	27561006	SIG	
Windows help file	Windows		e520a5c1c3e3f02f68e3db23f74a7a90	8010498	SIG	
Windows x86-64 embeddable zip file	Windows	for AMD64/EM64T/x64	0fdfe9f79e0991815d6fc1712871c17f	7047535	SIG	
64 bit	Windows x86-64 executable installer	Windows	for AMD64/EM64T/x64	4377e7d4e6877c24846f7cd6a1430cf	31434856	SIG
	Windows x86-64 web-based installer	Windows	for AMD64/EM64T/x64	58fad3d92a590a463908dfedbc68c18	1312496	SIG
32 bit	Windows x86 embeddable zip file	Windows		2ca4768fdbadf6e670e97857bfab83e8	6332409	SIG
	Windows x86 executable installer	Windows		8d8e1711ef9a4b3d3d0ce21e4155c0f5	30507592	SIG
	Windows x86 web-based installer	Windows		ccb7d66e3465eaf40ade05b76715b56c	1287040	SIG

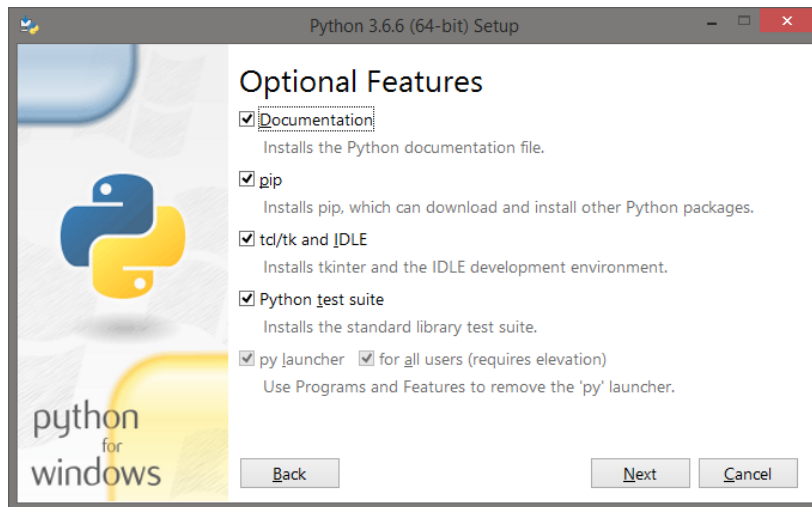
Install Python on Windows

After completing download of Python run the installer by click on it and follow the installation wizard.

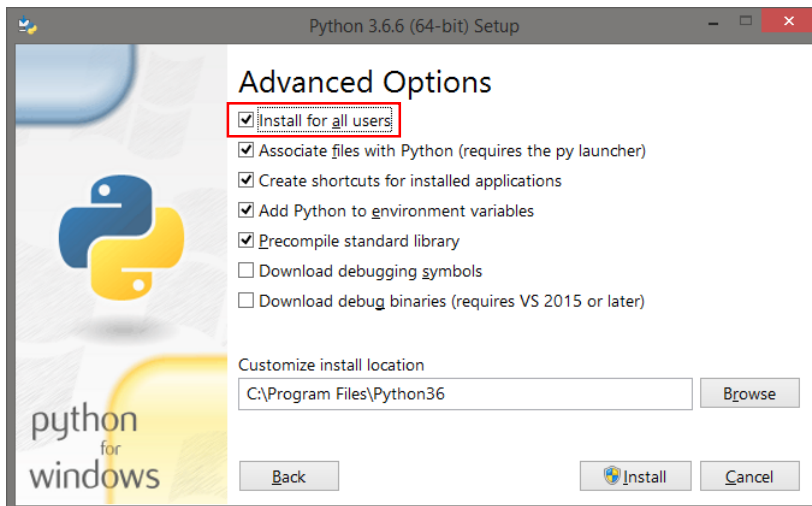
Click on Customize Installation button. Also make sure you have checked both checkboxes for Install python for all users and Add Python 3.6 to Path



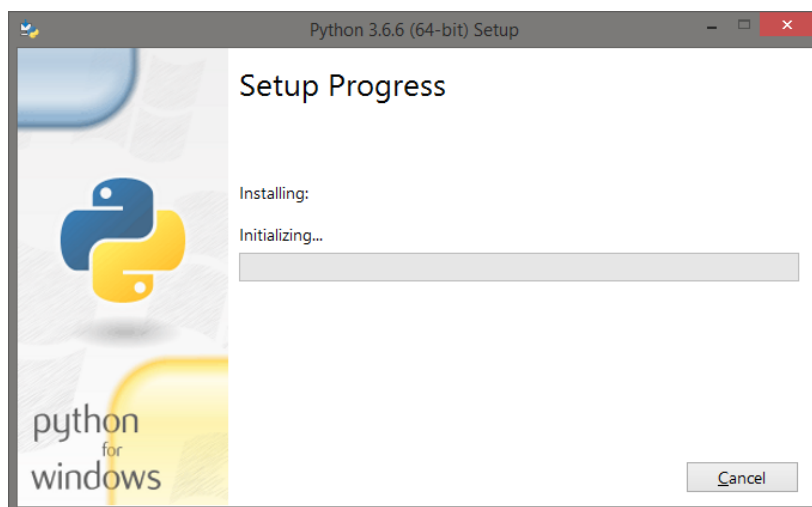
Now select the features you need to install. Select all if required.



Now select the advance options as per your requirements. You can select all and click Install.



Click Install

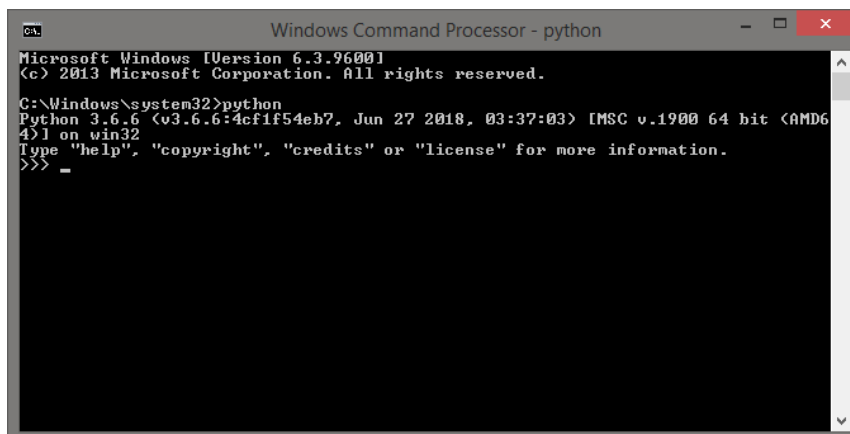


You will see successful installation message like below.



Verify Python Installation

Open windows command prompt and type python command. If everything installed and configured successfully, you will see message like below.



Install Module

pip3 install numpy scipy astropy matplotlib cycler kiwisolver pyparsing python-dateutil pytz six --user

Install Python 3.6 on Linux

For example Ubuntu

Installing python 3.6 on Ubuntu

Open terminal

#Install Python

```
$ sudo apt update  
$ sudo apt install python3.6
```

#Install pip

```
$ sudo apt-get install python3-pip
```

#Install Module

```
$ pip3 install numpy scipy astropy matplotlib cyclus kiwisolver pyparsing python-dateutil pytz six
```

Install python 3.6 on Ubuntu 16.04 from PPA

#Install Python

```
$ sudo add-apt-repository ppa:jonathonf/python-3.6  
$ sudo apt update  
$ sudo apt install python3.6
```

#Install pip

```
$ sudo apt-get install python3-pip
```

#Install Module

```
$ pip3 install numpy scipy astropy matplotlib cyclus kiwisolver pyparsing python-dateutil pytz six
```

Install Python 3.6 on MacOS

Open Terminal

#Install Python

```
$ brew install python3
```

#Install pip

```
$ curl -O https://bootstrap.pypa.io/get-pip.py
```

```
$ sudo python3 get-pip.py
```

#Install Module

```
$ pip3 install numpy scipy astropy matplotlib cyclus kiwisolver pyparsing python-dateutil pytz six
```