

Pylot Windows Setup Procedure

If necessary, install Python 3.6.1 from python website <https://www.python.org/>

1. Download windows installer for the 32 bit version of Python3.6.1
2. Run the installer. Choose “Customize Installation.” Click next.
3. On the next screen, check all boxes under “Optional Features.” Click next.
4. Under “Advanced Options” set the location where you want to install Python. I suggest using the location “[C:\Python36-32](#)”
5. Finish the installation.
6. Next, set the systems PATH variable to include directories that include Python componenta sna packages. To do this:
 - Open Control Panel
 - In the Control Panel, search for Environment; click Edit the System Environment Variables. Then click the Environment Variables button.
 - In the User Variables section, add another PATH variable. Make PATH the variable name and add the following directories to the variable values section:
“C:\Python36-32;C:\Python36-32\Lib\site-packages\;C:\Python36-32\Scripts\”
7. Open a command prompt window and type “python” to ensure that python installation was successful

Upgrade pip using command “python -m pip install -U pip setuptools”

Make sure that the driver for your graphics hardware is up to date.

Install the necessary packages using the following pip commands:

```
pip install PyOpenGL
pip install numpy
pip install pyrr
pip install pygame
pip install pillow
pip install openpyxl
```

Download the Pylot zip file and extract.

In the Pylot folder, open a command prompt line and type “python Pylot.py”