

py4kids (<https://github.com/wgong/py4kids>)

Arcade **(http://arcade.academy/examples/asteroid_smasher.html#asteroid-smasher) - asteroid smasher**

In this lesson, we play and learn an arcade game called asteroid smasher.



```
In [4]: from jyquickhelper import add_notebook_menu
        add_notebook_menu()
```

Out[4]:

- Setup
 - install python 3.6
 - install arcade package
 - download source code
- Code review
- Good luck

Setup

install python 3.6

- download python 3.6 at <https://www.python.org/downloads/release/python-363/>
(<https://www.python.org/downloads/release/python-363/>)

For windows, use <https://www.python.org/ftp/python/3.6.3/python-3.6.3-amd64.exe>
(<https://www.python.org/ftp/python/3.6.3/python-3.6.3-amd64.exe>)

- run .exe to install python 3.6 to folder c:\python36

install arcade package

open a terminal, enter

```
C:\Python36\Scripts\pip3.exe install arcade
```

download source code

- download source code at <https://github.com/pvcraven/arcade> (<https://github.com/pvcraven/arcade>)
- unzip and extract arcade-master.zip into c:\
- folder C:\arcade-master is created with all the source codes for arcade game

Code review

see complete source code at http://arcade.academy/examples/asteroid_smasher.html#asteroid-smasher
(http://arcade.academy/examples/asteroid_smasher.html#asteroid-smasher)

Good luck

- Keep playing with and learning Python.
- Practice makes perfect.
- Happy programming



(<https://bitbucket.org/pyglet/pyglet/wiki/Home>)

In []: