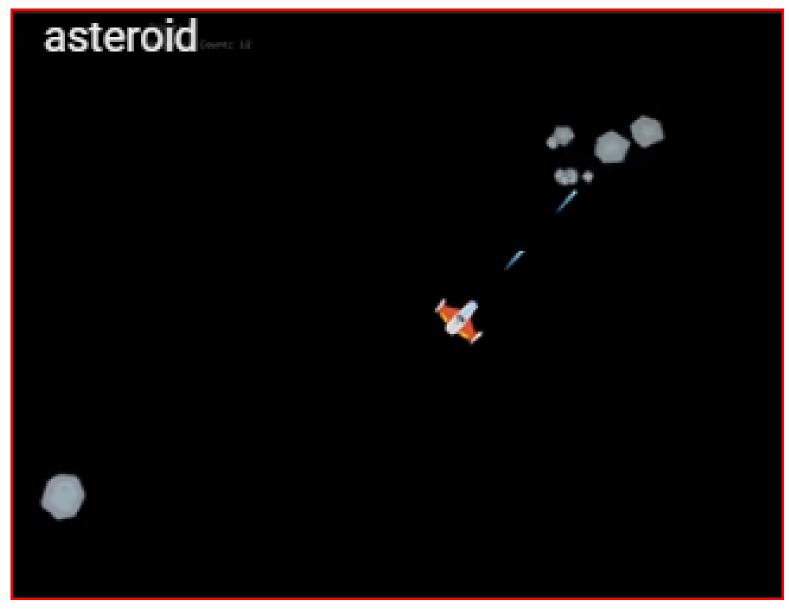
py4kids (https://github.com/wgong/py4kids)

<u>Arcade</u> (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

 ${\tt C:\Python36\Scripts\pip3.exe}\ install\ arcade$

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.html#asteroid_smasher.html#asteroid_smasher)

Good luck

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





In []: