## Pygame Installation on default Python on MacOS

## Steps:

## Step 1: Disable Anaconda python:

When you type python command in terminal, you should see "Anaconda, Inc." as below, which means you are using Anaconda python.

```
~$: python
Python 3.6.5 |Anaconda, Inc.| (default, Apr 26 2018, 08:42:37)
[GCC 4.2.1 Compatible Clang 4.0.1 (tags/RELEASE_401/final)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>>
```

In order to disable it:

```
1.1 Go to you home directory cd /Users/james/
```

1.2 open .bash\_profile,  $vi.bash_profile$ 

You should see the line:

```
# added by Anaconda3 installer
export PATH="/Users/james/anaconda3/bin:$PATH"
```

or

```
# added by Anaconda3 installer
export PATH="/anaconda3/bin:$PATH"
```

Just add # in front of export as:

```
#export PATH="/anaconda3/bin:$PATH"
```

To add #.

- type letter 'i', you should see ---INSERT--- in bottom left corner, then you can type #
- Press esc key on keyboard then type :wq then hit Enter
- \$source .bash\_profie
- Exit the terminal and start a new terminal and type \$python

```
~$: python
Python 2.7.10 (default, Jul 14 2015, 19:46:27)
[GCC 4.2.1 Compatible Apple LLVM 6.0 (clang-600.0.39)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>>
```

Note: 'Anaconda should not be there'

## Step 2:

Follow the steps in the link:

http://archive.jalada.co.uk/2011/06/17/installing-pygame-on-os-x-with-a-homebrew-python-2-7-install.html

NOTE: After the SelfDrivingCar assignment enable the Anaconda python back, because rest of the assignment will be with anaconda python.

Follow the similar steps, just remove # from export PATH="/anaconda3/bin:\$PATH"