

# Assignment#1 Q4 ReadMe

Name: Wen Sheng  
E-Mail: wen.sheng@yale.edu

**Operating System:** Mac OS 10.10.5

**Browser:** Firefox 40.0.3 / Chrome 45.0 / Safari 8.0.8

## Q4 478/578 10 Random Triangles

I. Input:

- None

II. Special Issues:

To make the vertices fall in four quadrants of the image, that is  $(-1, 1)$ , I use the code:

```
positions.push((Math.random() - 0.5) * 2)  
as Math.random() function will only generate value in (0, 1).
```

III. Screenshot



