**Read Me**

Instructions to Compile and Run the Code

* The code for clustering of images is in the image-quantization.py file
* The language of source code is python
* From the command line execute the following command:
* >>> python image-quantization.py
* This shall compile the file and run it.
* The images are placed in the input-images directory
* The clustered images are stored in the clusteredImages directory.
* The default value of K for this code is 4