Homework 7 (Due May 8th)

1. Implement the PageRank on Hadoop (You can use this graph:

http://socialcomputing.asu.edu/datasets/Twitter.)

2. Implement k-means algorithm (assuming the points are in 4-dimensional space) on Hadoop.

**Submission:** The source code of your algorithms, a simple description on how to run your programs; and a screen shot on running each algorithm. Finally, all your programs shall be tested and run on Amazon EC2.