Do clustering using data (<http://archive.ics.uci.edu/ml/machine-learning-databases/iris/iris.data>).

Requirement:

Fulfill the K-means clustering algorithm.

Submit (a) A report (pdf) including sections of problem, data, method and results; (b) A package including code, make file (if necessary) and readme (how to run your code).

Note: you decide the N (how many clusters) and give justification.

Due: 11/19/2017

Hint: you do not need the labels during the clustering, but you can use them for evaluation.