Run either u5741816-Classification.ipynb in jupiter notebook or simply run u5741816-Classification.py.

Make sure oil-well data set is in the same folder.

Code file does following things:

- 1.Loads the data
- 2.Generates all graphs used in the paper
- 3.Generates results

Some techniques were commented out. Uncomment them to see the results. Follow comments in the code.