# CSC 522 - Fall 2018

## HOMEWORK 1- README FILE

**Homework Group 43**

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We have used **python3** to run, and generate output for all Problems 4,5 and 6.

## Problem 4:

We haven't used any external libraries to implement the problem 4.

Open the ipython notebook Q4.ipynb in jupyter environment.

## Problem 5:

We have used numpy, scipy and matplotlib python packages to help with this problem. Install these libraries using pip in your environment.

Open the ipython notebook Q5.ipynb in jupyter environment.

## Problem 6:

We have used numpy, scipy and matplotlib python packages to help with this problem. Install these libraries using pip in your environment.

And then run following command from the same directory of our homework folder (H43_HW1): Open the ipython notebook Q6.ipynb in jupyter environment.