

Introduction to Machine Learning - COS 324

Programming Assignment 4

Due date: 11:59:59pm on the Dean's date. Electronic submissions only.

IMPORTANT:

1. Consulting with other students from this course is allowed. If you do so, clearly state whom you consulted with for each problem separately.
2. Searching the internet or literature for solutions is **prohibited**.

In this assignment, we'll do clustering. You can choose one of two modes.

- (Recommended) Jupyter Notebook - Download [cq.ipynb](#)
- Python file – Download [cq.py](#).

Each file contains instructions on how to proceed. There are 4 action prompts. Each action prompt is marked with a sequence number and the token **ACT**.

You're required to submit the file (.ipynb or .py) to the course dropbox.