# ECON 370 Quantitative Economics with Python

Lecture: Computational Problems and Object Oriented Programming

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### Agenda

- 1. Midsession Test Programming Questions (Q1 and Q2)
- 2. Markov Processes An Application of Computational Problems
- 3. Object Oriented Programming Introduction

### Assignment #4 - Lake Model

Due: Tuesday, 05th April, 2016.

Submit to: econ370nyu@gmail.com

Details are on the course GitHub page

https://github.com/mmcky/nyu-econ-370

Please stick to naming conventions. This is a big help.

#### **Midsession Test**

See Notebook: midterm-solutions.ipynb

# Computational Problems - Markov Processes

**See Notebook:** markov-processes-applications.ipynb

## **Object Oriented Programming**

See Notebook: intro-object-oriented-python.ipynb