

**Machine Learning COMS 4771**  
**Assignment 0**

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0) Working independently, no collaboration with anyone.

1) Academic Honesty policy of the class:

- a) This might be different than my home department policy.
- b) Homework can only be discussed with the disclosed partners.
- c) Write up/Coding required for the Projects/Homeworks of this course would be done entirely by me.
- d) Public libraries would be used as legally directed.
- e) Work done by others should not be copied.
- f) No collaboration on quizzes, midterms and finals.
- g) Assignments would be checked for plagiarism.
- f) refer to Dean if any cases breaching academic honesty policy arise.

2) Class Goals:

I am from Computational Fluid Dynamics background and I am interested in analyzing/predicting the nature of data generated during my analysis using Machine Learning tools.

3) Khan Academy Topics:

I have registered in the Khan academy website and gone through the topics. I am already comfortable with them.

4) Please find the LinearRegressionSimulator.py in the folder Assignment00.Problem04