1. Flipped Assignment One: Linear Models

 Steps for this Flipped Module

1. Review Lecture Content leading up to Module
2. Watch Video on Logistic Regression
3. View the initial notebook example on GitHub and answer the questions.
4. In-class students: Come ready to answer the remaining questions in an in-class assignment.
5. Distance students: allot time to download the assignment and complete it within about two hours from the time of downloading

Video

For the first flipped assignment, please watch and take notes upon the following video:

[https://youtu.be/QrUH4FDK\_YY (Links to an external site.)Links to an external site.](https://youtu.be/QrUH4FDK_YY)

Example Questions

Then, [**complete the ICA1 notebook on GitHub** (Links to an external site.)Links to an external site.](https://github.com/eclarson/MachineLearningNotebooks/blob/master/Flipped%20Assignments/ICA1_MachineLearning_PartA.ipynb) before coming to class.

During class you will complete a longer version of the above example notebook. We will also discuss and answer everything from the example notebook. Please see the course schedule for when this flipped assignment occurs.

Assignment Link (Made Available during Lecture)

The full lab assignment can be downloaded and submitted on the assignments page: [ICA1](https://smu.instructure.com/courses/49399/assignments/166928)