**Assignment2**

Apply the SKLearn MLPClassifer/Regressor and Keras techniques covered in classes 08 and 08 to the data you used in Assignment 01.

Define and train an MLP and Keras Sequential model that predicts the output target variable. Experiment with the settings discussed/demonstrated in to identify the best-performing predictive model.

Discuss how the MLP and Keras models perform versus your previous predictive models from Assignment01.

NOTE: Be careful not to let the training time get too long -- as we discussed in class, a broad parameter search can result in significantly long training times. Start this assignment early to have enough time to train and test your models.