

Thomas Kismarton  
Final Project Code Description

heart\_2020\_cleaned.csv is the base data file

heart\_conv.py converts heart\_2020\_cleaned.csv into the training, validation, and testing csv files. (named heart\_train.csv, heart\_valid.csv, and heart\_test.csv respectively).

new\_heart\_data.csv is a combination of the training, valid, and test data files.

perceptron.py is the perceptron code

lr.py is the logistic regression code

heart\_svm is the SVM code