**STT 811**

**In-Class Assignment 6**

This problem will use the Heart dataset. The target is the AHD field.

1. Some of the fields are not clear. Find a website which describes the fields and read their description.
2. Determine whether the AHD target field is balanced or not.
3. Ignoring the X field (just an id) determine which fields are truly numeric or categorical.
4. Do some exploratory data analysis on a few of the variables:
   1. Age
   2. ChestPain
   3. OldPeak
   4. Thal