Intro to Machine Learning Group Project

Jared S. Murray Texas MSBA McCombs School of Business

Presentations on July 29 and July 30

Final Project

Your job is very simple: find an interesting prediction/classification problem and develop the best possible predictions/classifications.

Your group will make a presentation to the class describing the problem and the steps you took to arrive at your final solution (relevant data cleaning/transformation, models and methods you implemented, how you tuned and evaluated them) and your findings (measures of prediction/classification accuracy, descriptions of variable importance, etc)

You will submit your presentations as PDF files (by July 27) via Canvas and bring a hard copy to class. You will also detail your *individual* contributions to the project in a separate document (also submitted to Canvas) due Aug 4.

You will also need to submit data and code for your final analysis, with enough detail that I can replicate what you've presented.