

Clients

Full clients reports not made public due to client confidentiality

Mckell Stauffer - Analyzing CT scan images.

I contributed information about the KS test, wrote the objectives, and did the presentation.

Arko Barman - Analyzing police car stopping data based on race.

I did the presentation. I had some comments about "confounding factors".

Christopher Sylvester - Identifying techniques to study a large database of medical data.

Gave examples of machine learning techniques (logistic regression and random forest to try). Wrote the client problem, objectives, data science problem, and did the presentation.

Eva Preisner - Data visualization of soil data.

Wrote the client problem, data science problem, wrote the modeling section, and suggested Sankey diagrams. Also did the presentation.

CiCi Du - Aggregating and classifying articles about animal diets.

Wrote the TF-IDF section, and client problem, objective, and data science problem. Also did the presentation.

Andrew Kodis - Survey about building trust in American media, government, and people.

Came up with 6/10 survey questions, added the sample size calculator, and made revisions to the report. Also did the presentation.

Andy Tseng - Detecting peaks and troughs in data.

Wrote the client problem, objectives, data science problem, and did the presentation.

Mark Zobeck - How to build a pipeline for storing medical data.

Wrote the section about project scope, database recommendations, and suggested R Shiny. Made revisions to report. Also did the presentation.