

# **DATA 620 – WEB ANALYTICS – FINAL PROJECT PROPOSAL**

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## **Final Project Proposal**

Your proposal should describe at a high level what you're seeking to accomplish, and your motivation for performing this analysis. A guiding question or hypothesis to test is one good way to start. If you are going to work in a small group (encouraged!), you should also list your partners' names. You should briefly describe your data sources, plan for doing the work, and up front concerns. If you are working in a group, please describe the roles and responsibilities of each group member. We'll treat this proposal as a planning document, not a blue print containing "firm, fixed requirements." *Your final project proposal is due on Monday December 12<sup>th</sup>.*

## **Description/Proposal**

Identify a dataset from data.gov or usa.gov or in public internet like kaggle. Reduce the data sets or trim it. derive some decisions out of it or show case the graphs. We are looking at exporting Data from Reditt or work with JSON developers to get the data to mysql database files.

We will do analysis like Sentimental analysis, graphs on how many reviews, network features etc.

## **Tools**

Python 3.x

R Programming

R Studio

Excel if needed.

## **Members**

Rajagopal Srinivasan and Muthukumar Srinivasan