ETL Project Proposal

Proposal idea: Database for a Political Science Analysis.

Goal: Create a relational database in Postgresql for the pursuit of political science research. The database will marry demographic information by state from 2015, with urbanization data from fivethirtyeight, and an in-house statistic developed by fivethirtyeight called “political elasticity”. Political elasticity is the extent to which the electorate in a state follows the national mood.

Sources:

<https://data.world/gmoney/state-demographics>

<https://github.com/fivethirtyeight/data/tree/master/urbanization-index>

<https://github.com/fivethirtyeight/data/tree/master/political-elasticity-scores>

Members:

James

Amee

Greg

Work sharing – we plan to work collaboratively using teleconferencing software.