DSC672: Winter, 2019

Analytical Project, Milestone 1: Team information and analytics project proposal

**Team Members:**

Steve Rummel, Tyler Jewell, Sibi Augustin, Ricardo De Leon II and Prabhakaran Raghavan.

**Team leader, for purposes of submitting assignments timely:**

Steve Rummel (open to others obv. if anyone wants to take this on)

**Project:**

We are choosing the previously-specified 'Energy Consumption and Renewable Energy' project. As such, we are not submitting a data dictionary or related documentation at this time, however we will be following the original specification as follows:

We will build a forecasting model for hourly photovoltaic solar and wind electrical energy production, total electrical energy consumption by hour for 8 key sectors of the city. The goal is to determine how much renewable electrical energy will be supplemented to the local power supply.