# Craigslist Scraper

By: Matthew Krone

#### Main Idea

Using several libraries we can get an idea how much it costs to live in a particular area using Craigslist.

This is helpful for anyone trying to move to a new area and they want to try and find a suitable area to live based off their budget.

#### Libraries Used

Requests: Allows us to access data from the website

BeautifulSoup: Allows us to take data from the website

Numpy: Allows us to take the data and organize and convert

Pandas: Allows us to organize the data into clean charts

Matplotlib: Allows us to visualize the data

### Uses For This Information

Moving to a new area

Seeing change during the year

Can be applied to other parts of the website

## Time For The Demo