## W205: Final Project

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Understanding Job Growth and Sentiment

## Research Objective

Jobs have been a hot topic in politics lately, so we wanted to dive deeper how job growth and shrinkage affect the population's view (ie sentiment)

## Data Sources

We will be utilizing two main sources:

- County business patterns (2007 to 2014) (link <u>here</u>)
- Twitter data from the past 30 days (link <u>here</u>)

We will be linking the two datasets by City/State

Although CBP data is only available up to 2014, we will be looking at trends and identifying areas that have lost the most jobs as of 2014.

## Infrastructure Plan

