

# Demographic Analysis

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# Motivation

- Demographic analysis shows how population changes throughout time
- Goal is to understand how population change relates to other attributes
- Analyzed
  - Population and GDP for each state
  - Population flow between regions
  - Distribution of annual industry revenue

# Data

- Data source:
  - [United States Census Bureau](#)
  - [Bureau of Economic Analysis - U.S. Department of Commerce](#)
- Time: 2009 to 2013
- Attributes: state population, region migration, state GDP, Industry revenue
- 10 files and lots data cleaning
- Tools: Plotly

# Web

- [Link to project website](#)