Final Report

1. Motivation: Provide an overview of the project goals and motivation.
2. Related work: Anything that inspired you, such as a paper, a web site, or something we discussed in class.
3. Initial questions: What questions are you trying to answer? How did these questions evolve over the course of the project? What new questions did you consider in the course of your analysis?
4. Data: Source, scraping method, cleaning, etc.
5. Exploratory analysis: Visualizations, summaries, and exploratory statistical analyses. Justify the steps you took, and show any major changes to your ideas.
6. Additional analysis: If you undertake formal statistical analyses, describe these in detail
7. Discussion: What were your findings? Are they what you expect? What insights into the data can you make?

We identified that

A map of the united states

Description automatically generated

Figure 1. National trends of political party affiliations by county from 2012 to 2016.