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| **Program** | Quantitative Methods in the Social Sciences Program |
| **Title** | Defining Opinion Space: A Cluster analysis of Pew’s Typology Survey |
| **Keywords** | k-means, cluster analysis, political ideology, party identification, polarization |
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Abstract:

You may be surprised

An exploratory data analysis into public opinion space

k-means cluster analysis

* **Reason for writing:**  
  What is the importance of the research? Why would a reader be interested in the larger work?
* **Problem:**  
  What problem does this work attempt to solve? What is the scope of the project? What is the main argument/thesis/claim?
* **Methodology:**  
  An abstract of a scientific work may include specific models or approaches used in the larger study. Other abstracts may describe the types of evidence used in the research.
* **Results:**  
  Again, an abstract of a scientific work may include specific data that indicates the results of the project. Other abstracts may discuss the findings in a more general way.
* **Implications:**  
  What changes should be implemented as a result of the findings of the work? How does this work add to the body of knowledge on the topic?