**Election Analysis**

**Module 3 Challenge**

**Overview of the Project**

**Purpose:**

The purpose of this analysis is to assist the Colorado Board of Elections with an election audit to determine the winner of the election.

**Results**

**Findings**

* Total Votes: 369,711
* County votes and percentages
  + Jefferson: 10.5% (38,855)
  + Denver: 82.8% (306,055)
  + Arapahoe: 6.7% (24,801)
* County with the largest number of votes: Denver
* Candidate votes and percentages
  + J Charles Casper Stockham: 23.0% (85,213)
  + Diana DeGette: 73.8% (272,892)
  + Raymon Anthony Doane: 3.1% (11,606)
  + Winning Candidate: Diana DeGette
    - 272,892 Total Votes
    - 73.8% of the votes

**Summary**

**Proposal**

This code is an effective tool for tallying the results of elections and has a broad range of uses and capabilities. Modifying which datasets are being used, and the variables within the PyPoll.py file, this code can be used for other elections, survey results, and much more.