Unsupervised Learning Analysis

After cleaning the data, and dropping the null values, there was 532 cryptocurrencies that could be traded based on the results. K-Means was used to create a curved line graph to display the best ‘k’ value. Upon seeing the results, it appears that at the 3-mark seeing how the curve takes a sharp decline and then gradually decreases along with the number of clusters. To obtain this result, the k values were set from 1 to 10. The output was 3 clusters to categorize the cryptocurrencies.