The following graphs use different data sets. This is done to showcase my Tableau abilities. There are six pages.

This graph represents Unemployment in the United States by gender for the time period of 2005-2015. As you can see, unemployment sharply rose around 2008 and was at an all time high in 2010. Men were unemployed more than women most of the time.

Chart, line chart

Description automatically generated

This Area graph represents Unemployment in the United States by gender for the time period of 2005-2015. As you can see, unemployment sharply rose around 2008 and was at an all time high in 2010. Men were unemployed more than women most of the time.

Chart, histogram

Description automatically generated

This graph shows the relationship between number of orders and number of returns from a store based in the United States. This takes place over the course of a year, 2019, and is categorized by month. November and December had the highest amount of orders and September and December had the highest amount of returns.

Chart, line chart

Description automatically generated

This graph shows the top ten customers in the country for a US based online store. We could have done top ten customers by state but instead we chose to do top ten in the country. We also see the three categories of product by color. Furniture makes up the smallest amount in sales.

Chart, bar chart

Description automatically generated

This pie chart shows the profitability of the three categories of goods from the store. Furniture is the most profitable while Office Supplies are the least.

Chart, pie chart

Description automatically generated

The following bar chart was made with Tableau and represents the highest earning employee in an office supply store by it’s three regions across the USA. The regions are Central, East, and West. The highest earning employee for each of the three regions is, Matthew from Central, Susan from East, and James from the West.

Chart, bar chart

Description automatically generated

This graph represents the profits of a super store franchise profits by state in the USA. California had the highest profits while North Carolina had the lowest profits in the country. This graph was created in Tableau.

Map

Description automatically generated

If you have any questions please reach out to me at johnmyers1599@gmail.com