



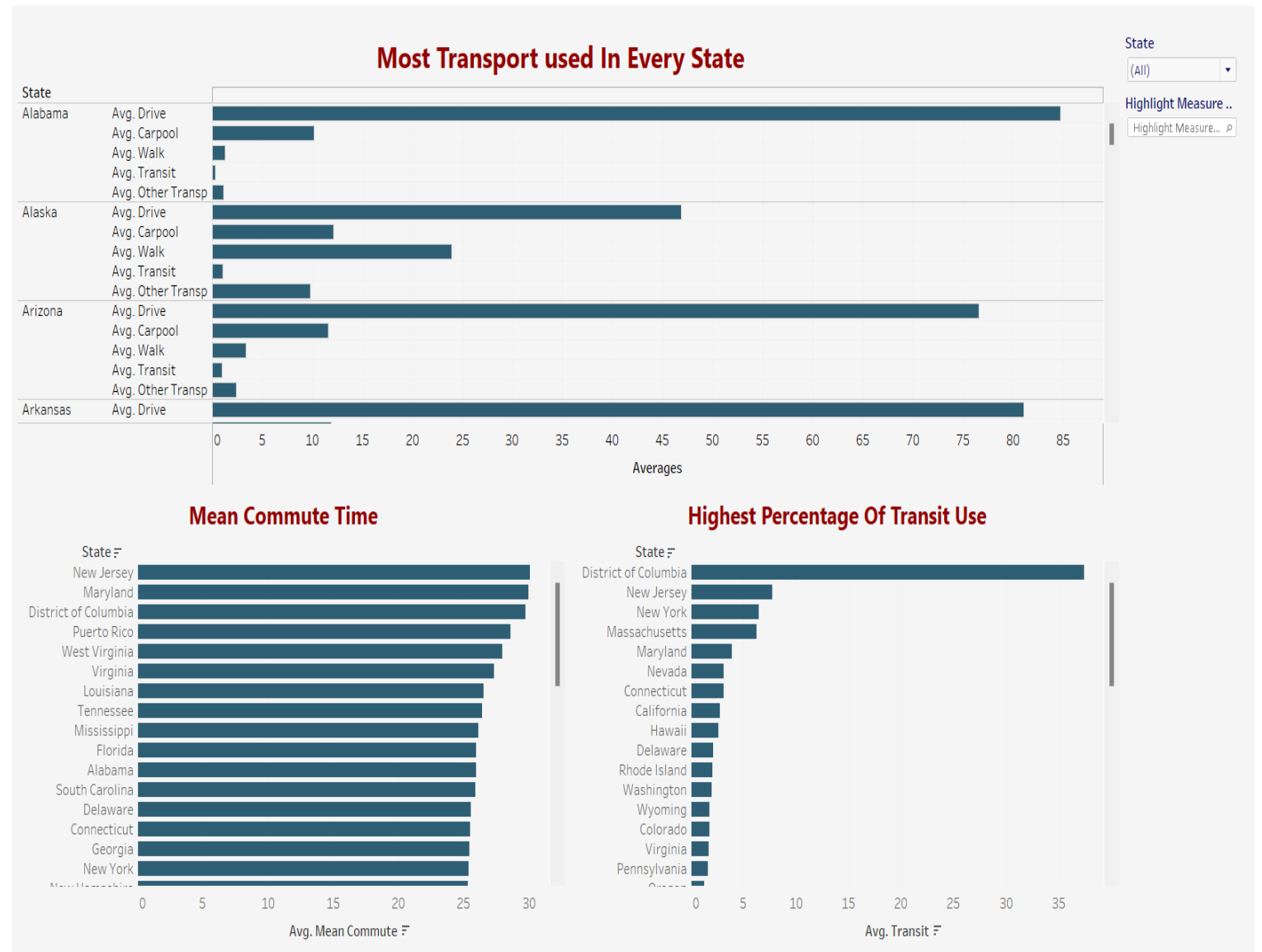
US Demographic data

Visualizations

1. We have discovered that District of Colombia has the highest percentage for public transportation commutes
2. District of Colombia has the minimum mean commute time
3. We can see the most used transportation for all states and countries

Note:

Bar chart graphs are used to compare between a categorical variable and a numerical variable

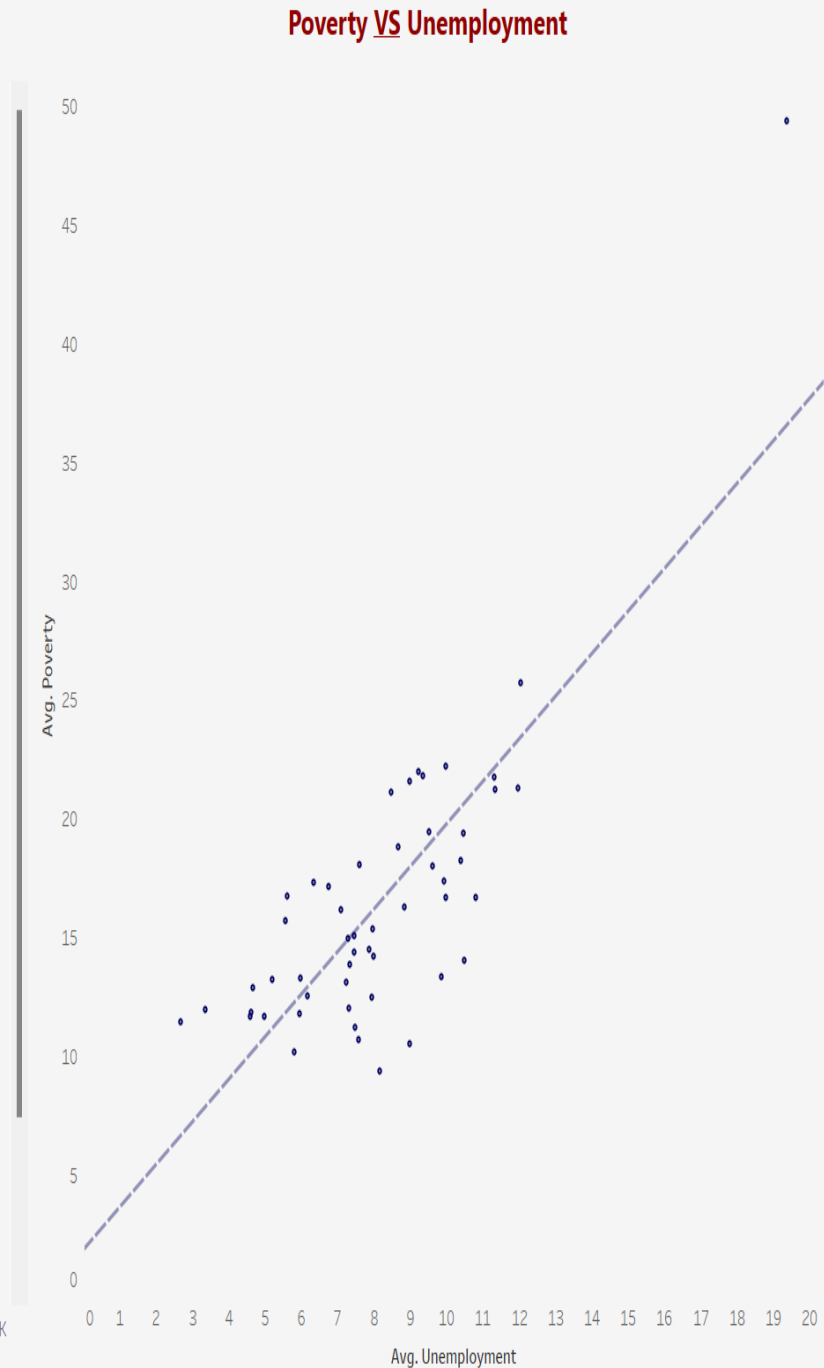
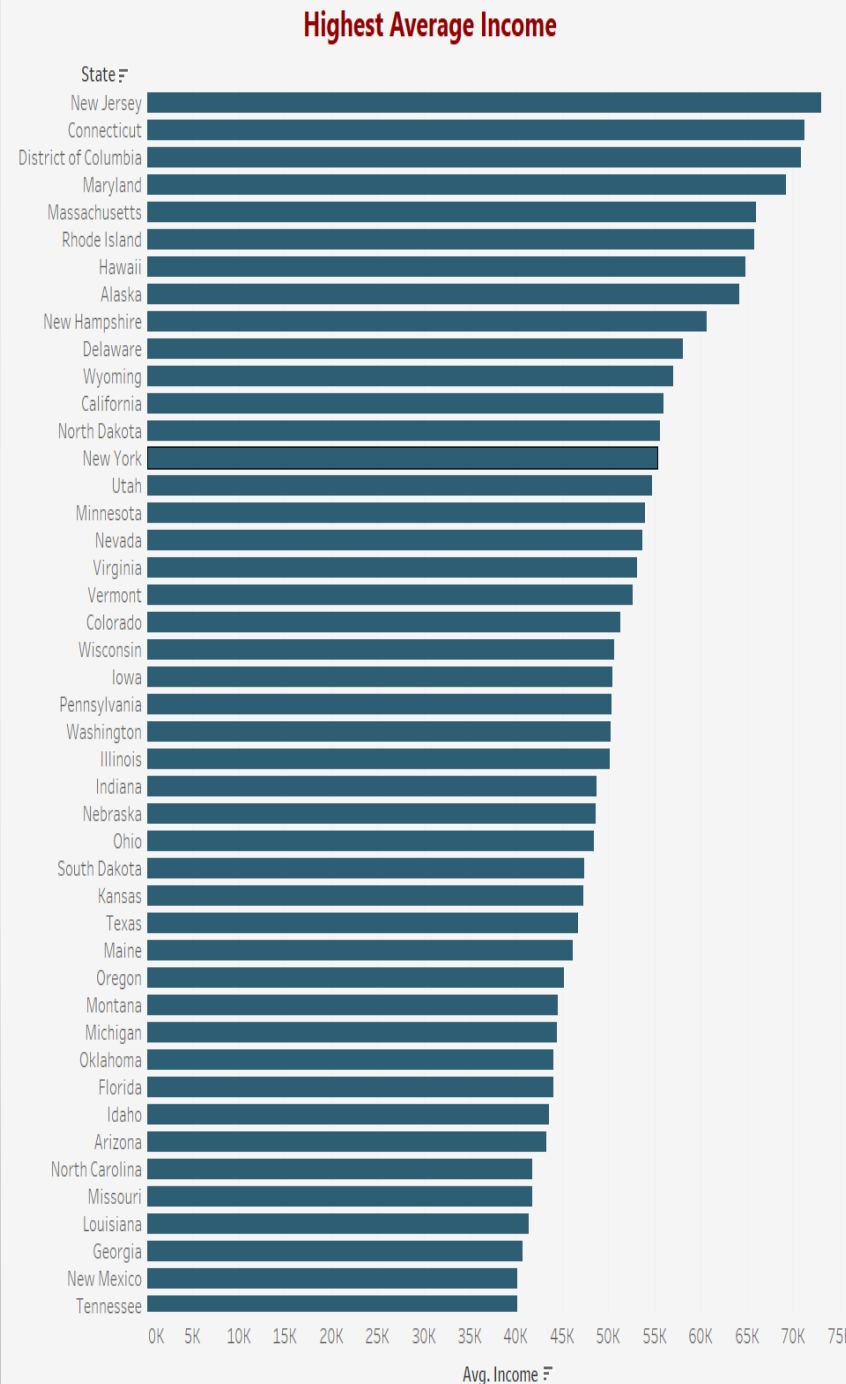


1. New Jersey has the highest average income
2. Poverty is positively proportional with the unemployment

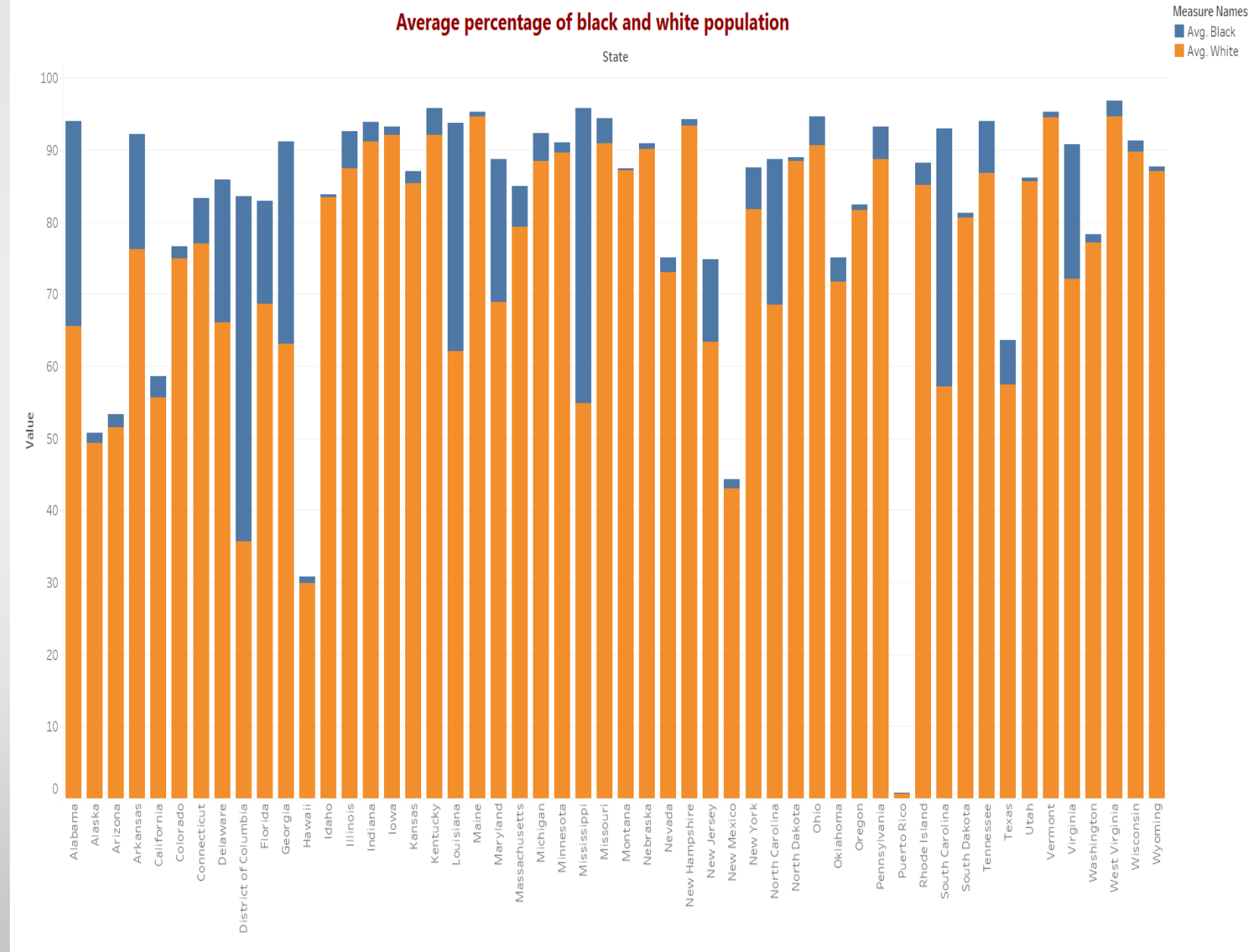
Note:

Use a Scatter Diagram
When you have paired
numerical data.

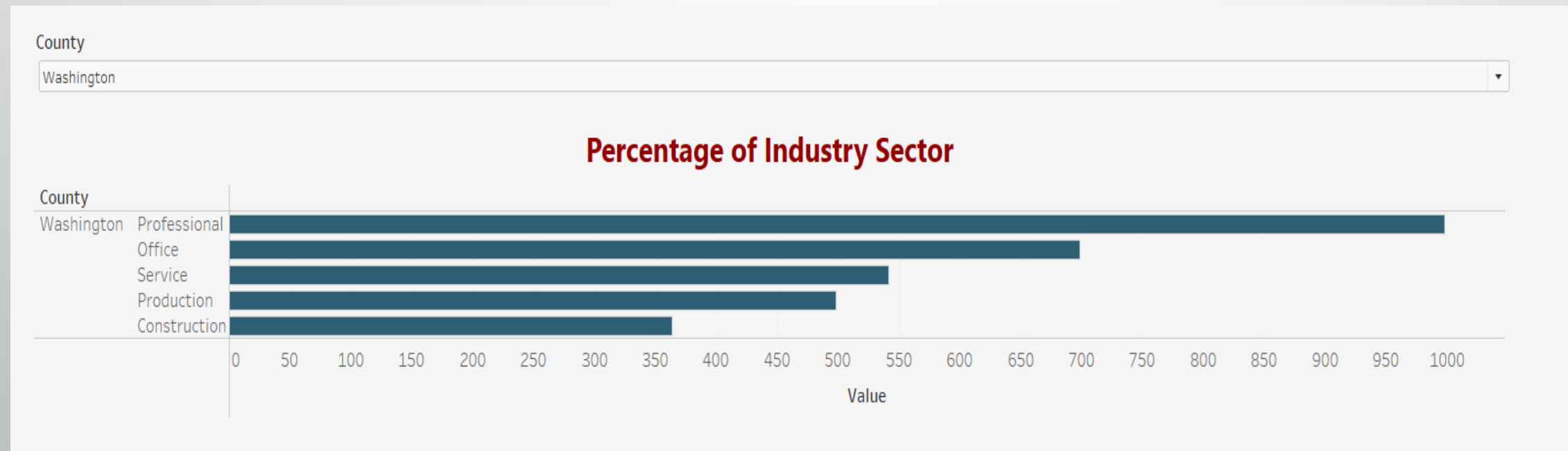
whether the two variables are
related, such as: When trying
to identify the relation
between two numeric
variables



We can see here that the white population number is always greater than black in all states except District of Columbia as the black population is greater than white



1. We have here the percentage of each industry sector in every country, and you can use the filter to choose another country or all countries
2. As we can see that the professional sector has the highest percentage in Washington country



Thanks

- Links:
- https://public.tableau.com/authoring/Dashboard4_16494403524370/Dashboard1#1
- https://public.tableau.com/app/profile/marawan.emad/viz/Dashboard2_16494325439770/Dashboard2
- https://public.tableau.com/app/profile/marawan.emad/viz/Dashboard1_16494321869030/Dashboard4
- https://public.tableau.com/app/profile/marawan.emad/viz/Dashboard3_16494326444940/Dashboard3