

1. A health Insurance Company has consulted your organization to help find valuable insights from their data and as the data analyst in the organization, this task has been assigned to you to analyze the data and create easy and comparing visualization reports to answers the questions asked. This company is interested in finding out;
 - The change in “Uninsured rate” between 2010 and 2015, showing the least 5 states.
 - State with increase or decrease in “Health insurance coverage” from 2010 to 2015
 - The Average “Monthly Tax Credit” and states below the average
 - Geospatial Distribution of “Medicaid Enrolment”
 - Geospatial distribution of “Market Task Credit”
 - Creating “True or False” statement that says whether a state attains its “Medicaid Enrolment target”.
2. The Federal Government of Nigeria just carried out a rape survey and has consulted your organization to analyses the survey. As a Data analyst with no given instructions or what to look out for. Use your data analysis skill to analyze this survey and show visualization and analysis you think will be of importance to the Federal Government to sensitize them on what is going on based on the survey feedback.

Tips:

- Provided is two data tables (Rape Survey and Health Insurance) , clean and do all necessary formatting that can help you analyze your data.
- The project should be a two-page report, one for rape survey and the other for health insurance.
- Be creative and format your report well.
- Try to make your titles dynamic where necessary.
- Create a bookmark button for easy navigation of report pages.
- Use images where necessary, they help to beautify reports.

Have fun,

Happy Analyzing and visualizing.