Feedback for Project Number 25

## Instructions

Use the program below (beginning line 13) to figure out who you will be critiquing. You will critique two of your colleagues’ work and provide feedback for them to produce their best work. Make sure you use *your number as it aligns with the Google Document’s Position Number column* in the program below (line 16). Remember this is to help them out so do not be mean, but also do not hold back. Be sure to highlight areas of success as equally as areas of failure. Use the template below the code to provide them this feedback. You can find the [project links here](https://docs.google.com/spreadsheets/d/1B6t14PVugUrvwmmJzYw9LDZKwrbmrkHXT_097w69slc/edit?usp=sharing)

**Be sure to change the name of the project in the title above and in the document title.** This is the project number you are critiquing and should be included in the output file so that the document name reads ‘Critique\_of\_Project25.docx’. Once you are finished, e-mail me both documents (one document per critique) and I will upload them to the ‘Peer\_Reviewed\_Work’ folder so that your peers can view them. Do not e-mail me the .Rmd file. These reviews are due by **Sunday, May 9th at 11:59pm CST**. For ease you can use this markdown file to fill out your responses and knit which will produce a word document for you.

## Feedback Below

**What did you first notice about this project?**

I first noticed the professional look of Trevon’s shiny app. The overall look of his app was visually pleasing, it was structured in an organized way, and there appeared to be a shiny theme used that provided color.

**What was this project’s main story?**

Trevon’s goal was to compare literacy rates among adults (men and women) and youth (boys and girls) in every country around the world. Specifically, we looked at literacy rates each year as far back as 1960 until 2019.

**What were some areas of improvement?**

There were a few countries listed that didn’t have any data available, including the United States, and the majority of countries had 5 or less years of nonsequential data. I would choose countries with 10 or more sequential years of literacy data in order for my analysis to be more powerful.

**What elements would you add to this project?**

I really liked the literacy plot. It was very easy to visualize how literacy rates changed over time and compare adults versus youth and men versus women. It would have been nice to have an extra graphic that compared countries simultaneously rather than look at individual countries one at a time.

**What were some successful elements of this project?**

Overall, I thought Trevon’s shiny app looked great and was very user friendly. I was able to make changes to the scatter plot by adding a line plot, a regression line, and a horizontal mean line. On top of the scatter plot, every country had summary statistics that were very easy to interpret. Trevon also included a dashboard (sidebar) that gave you access to the dataset, his R code on github, and a brief summary of his project with his goals.

**Any other thoughts you would like to convey to your peer?**

Great shiny app Trevon!