Feedback for Project Number 24

Zhang Zhang

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## 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/1Z42jxyeUAFtKT4EJ9R3uNlhOddUYBNlRj9eVhquv68M/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\_Project##.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 8th 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?** The structure of this report is very complete, including Introduction, Data, Data Exploration and analysis, Conclusion.

**What was this project’s main story?** The goal of this report is to look at the relationship of some high-level weather and economic factors on human caused fires. The thought being, with better understanding of human caused fires, we may be able to get a better understanding of what we can do to mitigate the wildfire damage inflicted upon ourselves.

**What were some areas of improvement?** As far as data goes, I think it’s done well. Some effects of non-existent GDP variables are also considered.

**What elements would you add to this project?** I will add “Percip\_avg\_C6”, which also is a variable relatted to weather.

**What were some successful elements of this project?** The scatter plot tells us that the correlation coefficient, although high, is actually an unrelated factors.

**Any other thoughts you would like to convey to your peer?** Regression tables cause some confusion, and it would be helpful if you could give some explanation.