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Communicate Data Findings

REVIEW

CODE REVIEW

HISTORY

Meets Specifications

Dear student (Harsh Deep Kalita),

WOW! WELL DONE!

I was very impressed with your project. You are on the right path and your project is very well structured. The usage of Markdown, code format, Comments, the usage and choices of the visualizations and the display depicting the visualizations were well done. All the sections meet the specifications! You got them on the first go!

- All the code within the Exploratory Analysis and Explanatory Analysis generate outputs successfully without any errors produced while a dataset was provided to help for testing purposes.
- The code is efficiently written using proper data structures and functions that were, necessary to meet the task, while comments are regularly placed throughout the analysis.
- The project successfully contains at least 15 visualizations to explore the data in different ways. The project successfully explores all types of explorations which are *Univariate*, *Bivariate*, and *Multivariate*
- Questions, Observations, and Reasoning were placed throughout the project's Exploratory analysis making it flow smoothly just like a story
- All visualizations in the Exploratory Analysis are clearly readable, and properly labeled with axis and titles that depict the data correctly. Secondly, all visualizations where necessary follow a encoded ordinal structure improving the flow of logic and understanding of what is being displayed.
- The `README` successfully outlines the Dataset, the summary of the Main findings of the Exploratory Analysis, and also the key insights of the Explanatory Analysis.
- A Explanatory Analysis (slide presentation) was properly created and provided with the right amount of visualizations. Secondly, the slideshow properly depicts the key findings of the explorations provided. There are observations provided for each visualization. Finally, those explorations coincide with the `README`.
- Finally, all visualizations in the Explanatory Slide presentation are viewable and polished, fit the slide, are encoded in an ordinal structure, while containing proper labels, legends, and titles where necessary.

Even though you have successfully passed this review. I still left a few suggestions/comments/recommendations to help you tweak it further for future development.

I hope our advice and guidance for this project stick with you and that you apply it in your future projects. My last comment to you is to wish you all the best for the future and most of all

CONGRATULATIONS!

On Passing this **COMMUNICATE DATA FINDINGS** Project review and all the best for the future.

Cheers! 🎉

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START