



PROJECT

Create a Tableau Story

A part of the Data Analyst Nanodegree Program

PROJECT REVIEW

CODE REVIEW

NOTES

SHARE YOUR ACCOMPLISHMENT!  

Requires Changes

1 SPECIFICATION REQUIRES CHANGES

Awesome submission, your visualizations, and the write-up were all well designed and well written. There are some small requirements to complete this project. However, I can see that you have done all the major parts and are almost there. Please keep doing your great work and we are excited to see your next submission. Good luck! 😊

Visualization is Explanatory

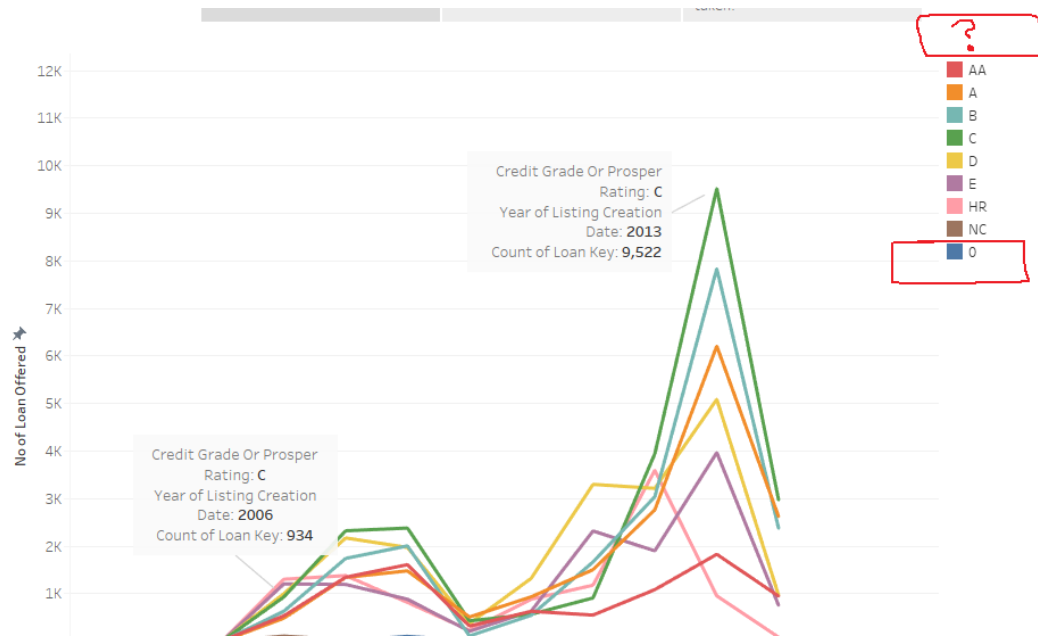
The visualization centers on a specific, clear finding in the data.

Good job, the visualizations are designed based on the explored data.

The selected finding is clearly communicated. Design choices foster communication between the reader and the visualization.

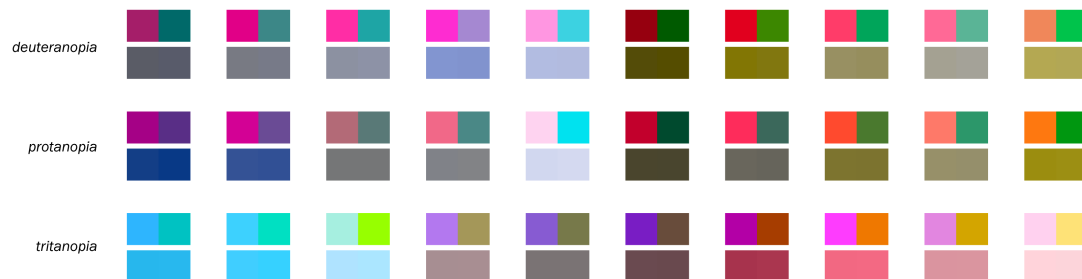
Excellent storytelling technique. Good job for telling a narrative through the visualizations. The visualizations are very engaging and communicative. There are a few points though regarding the labels and legends:

- 1- We are missing a title for our color legend. We should make sure all labels and legends are clear and easy to follow.
- 2- I want to ask about "0" value in our legends. It doesn't seem to be a credit grade because other values are alphabetical. If "0" stands for `null` or `unknown` I recommend excluding it from the visualization.



Suggestion: I highly recommend using color-blind friendly colors. The following chart shows some of the indistinguishable colors for people with this disorder.

indistinguishable colors in color blindness



<http://mkweb.bcgsc.ca/colorblind>

You can find the colorblind palette in the color legends by going to **edit colors** then in the opened window by clicking on the dropdown; you can see a colorblind option.

Design

A reader's summary of the graphic would closely match the written summary in the writeup, or a reader would identify at least one main point or relationship that the graphic attempts to convey.

The visualization includes interaction or animation. The interaction or animation may be simple, such as a hover, tooltip, or transition. Interaction or animation enhances understanding of the data.

Nice! this [page](#) has great explanations of different kind of filtering tools if you are interested.

Initial design decisions such as chart type, visual encodings, layout, legends, or hierarchy are included at the beginning of the Design section in the writeup.

Great job for explaining your initial design decisions and justifying them.

Feedback

Feedback has been collected from at least one person throughout the process of creating the data visualization. The feedback is documented in the Feedback section of the writeup.

Good job for collecting feedback and listing them out in the write-up.

The project includes evidence that the visualization has been improved since the first sketch or the first coded version of the visualization. All of the feedback is listed in the Feedback section of the writeup. Most design choices and changes are accounted for in the Design section of the writeup. If no changes were made to the visualization after gathering feedback, this decision is explained.

Good job for the improvements and also for documenting them in detail.

 RESUBMIT

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Best practices for your project resubmission

Ben shares 5 helpful tips to get you through revising and resubmitting your project.

 [Watch Video](#) (3:01)