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INFO 4310

Dataset: Pixar Films

Link: https://bsky.app/profile/jessimoore.bsky.social/post/3lkal57bzdk2k

App Critique

• Purpose of the visualization is to show what pixar films have the highest rated

films/reviews based on the average of all different types of movie critiques/reviews.

• I found the use of radius of the circles to display movie run time and the color scale for

year was a great way to add in some other aspects of the data while still showing a

hierarchy of the movies rated from best to worst.

Although using color to help show the age of film was a creative idea, in this

visualization it is difficult to understand how that relates to the rating at times. It requires

a lot of looking back and forth from the points to the legend to see that ordering clearly.

This is a static visualization so no interaction is involved. However, I believe having a

hover feature to compare different ratings or see different orderings would be helpful to

explore.

For a static visualization I found this visualization to be quite successful. The colors,

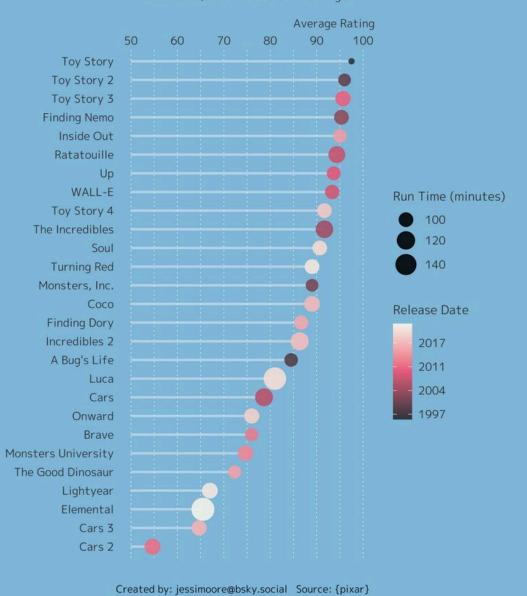
shapes and legends helped me quickly make sense of the data and drew me right.

• I think interaction is definitely missing from the visualization and will be the part I dive

into a little more. Understanding the difference between different ratings and making

more use of the space available I believe can help users further explore the data.

Pixar Film Rankings According to the average of Rotten Tomatoes, Metacritic, and Critics Choice ratings.



New Design



- In the new design I expanded upon the ordering of the design based on the average by now having buttons that can filter based on movie critics. The release date button helps solve the problem of the different colors on the scale being difficult for interpretation
- I liked the colors of the original visualization, they felt fun and related to pixar/animation really well which I appreciated so I built upon them in the visualization.
- In this new version of the visualization you are able to see the differences between the
 different movie review websites and hovering over any movie pulls up a sidebar that has
 information about the movie, all of the different ratings for comparison and a brief
 description of the movie.
- Playing around with the interaction is a great tool for beginning to gain a better understanding of the information.

- I tried to keep the integrity of the original visualization because I believe it was well done and good way to display how different pixar movies are rated.
- This visualization could definitely be improved upon, by either showing a brief trailer of the movie on hover to allow spark a memory about a specific movie. I also stuck with the original dataset but I believe it would be beneficial to now see some of the comments about ratings to give more insight about a specific movie rating. Some UI elements could also be improved with time alongside a better legend. I incorporated the size of the point to also correspond to run-time but had difficulty creating and positioning it near the end.
- Overall, I'm happy with the way I expanded upon the original visualizations with the new interactions and increasing the use of space on the screen.