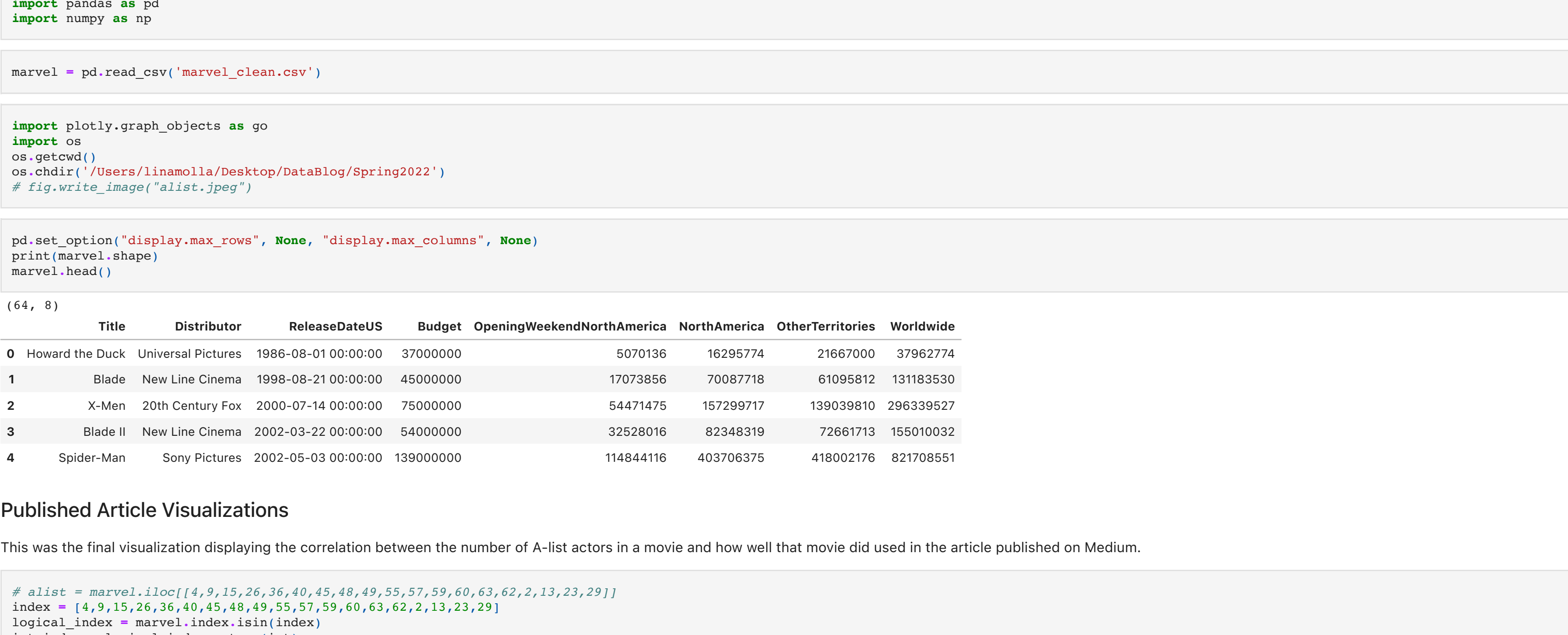


Visualizations for: Exploring the Success Rates of different Marvel Movies

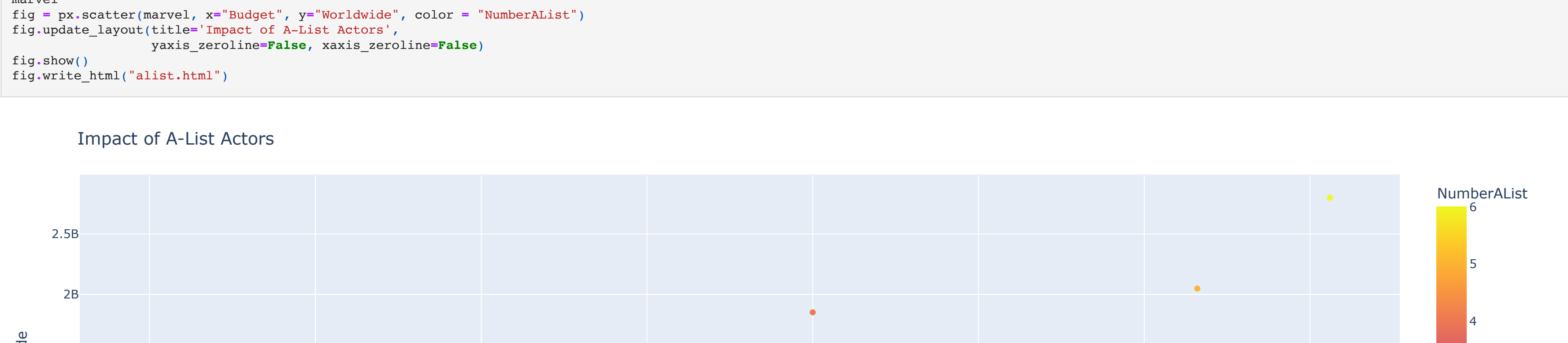
By Lina Molla

This document has the scratch work used to create the visualizations I, Lina Molla, made for an article published on Medium through UCLA DataRes. You can find the article by clicking the link below:  
<https://ucladatates.medium.com/exploring-the-success-rates-of-different-marvel-movies-d80e664100b1>



Published Article Visualizations

This was the final visualization displaying the correlation between the number of A-list actors in a movie and how well that movie did used in the article published on Medium.



If the movie was based around A-list actors at the time the movie was made, did those movies make more money (based on their budgets as well)? As we can see, regardless of the budget, it seems that the actors do not completely have a correlation with how a movie does. It does so happen that some of the movies that had more A-list actors in it did do substantially better in revenue overall than those that had just one A-list actor. As well, who is considered an A-list actor may be subjective. That should be taken into consideration.

