

CS590 Project05 Task04 Discussion

From my experience of using Tableau accomplishing Project05, comparing with my learning curve in coding previous projects in d3.js, Tableau is much easier to learn and use for most visualization tasks. It has clear and self-explanatory user interfaces, and has been on the market long enough to have tutorials and examples for most visualizations. The "Calculation field" function provides a processing habit for javascript programmer as well, which I found very helpful for me to shape the input data into the form I want.

Links for 3 tasks:

- Task01:

https://public.tableau.com/profile/xiao.hu2365#!/vizhome/CS590_Project05/Task01?publish=yes

- Task02:

https://public.tableau.com/profile/xiao.hu2365#!/vizhome/CS590_Project05/Task02?publish=yes

- Task03:

https://public.tableau.com/profile/xiao.hu2365#!/vizhome/CS590_Project05/Task03?publish=yes