Data Visualization Course Feedback Exercise

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We discussed our project proposal with Yanqing Peng and Yuwei Wang. While they found our project scope is adequate for a course project and our story make sense, we received the following valuable comments from them.

1. Though the design gives a global picture of how bank failures are distributed over time and space, it is hard to pinpoint a specific bank of interest. The design does provide detailed information of a bank by hovering over a dot on the map, a bank of interest might not be known by its headquarter location. Rather it's more likely to be the bank name.

We will add a search box that allows searching specific banks. Those banks whose names partially match the search string will be highlighted on the map.

2. The design lacks the usage of colors.

We plan to use a color scale on the dots of the map to indicate the size of it (TBD, either using the total deposits or the total assets).

3. The bar chart is a bit confusing. It's not clear that it is linked to the line chart and the order of x-axis is not specified.

We will clarify the linking by very obvious chart titles/axis titles. We will also optimize the layout so that the linking is easy to identify.

We appreciate Yanqing and Yuwei's inspiring and high-quality comments. We both find them essential to make our visualization easier to explore and more self-explanatory. We have added the fixes to our implementation plan.