

## FeedBack Exercise

For the peer review we were matched up with Shawn Linnebach and Brady Smith. The two of them took the efforts to properly understand our entire project and provide us with constructive feedback. Once we finished our presentation we reviewed each of the questions mentioned in the instruction documents and listed below is all the actionable feedback received during the meeting.

- 1) The color scheme for the heatmap we were using at the time of the feedback exercise had a green base; it was suggested to use red /yellow since that better suited the data, especially for a heatmap.  
This change was implemented as can be seen in the midpoint submission
- 2) The compare function in the Line chart was mentioned as an optional feature. It was suggested that it was a very important feature and that in some way comparison should be implemented in the visualization as a must have feature.  
This feature is the next step in the schedule for our project and having comparison with the Line charts is definitely part of the plan for the project
- 3) Finally it was suggested to have a default selected state so that the visualization does not seem empty when no state is selected.  
Though this is a good suggestion we have not yet decided whether to implement this or not. To make up for the empty space we were thinking to possibly have an overall Line chart showing the numbers per state over the years and have the detailed view appear upon selection of a state's line similar to that of the Heatmap. However the line chart might be too cluttered with 30 states and Union territories and some of them having similar numbers over the years. Hence we have decided to complete the remaining features and implement some ideas before deciding how to deal with this problem.