

## Project 3- Grading the reopening

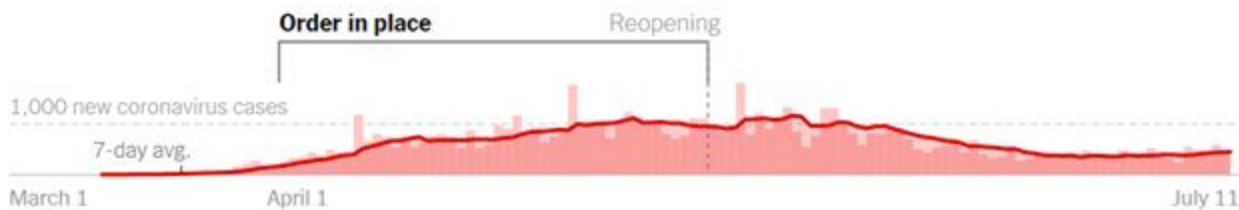
Group Members: Greg Shreve and Jimmy Walsh

- We are going to look at how states reacted to the initial wave of COVID 19 and how those reactions impacted how their state is currently doing at controlling the spread. We want to study this because Covid 19 continues to effect our daily lives and is a hot topic around the world.

### · Sources

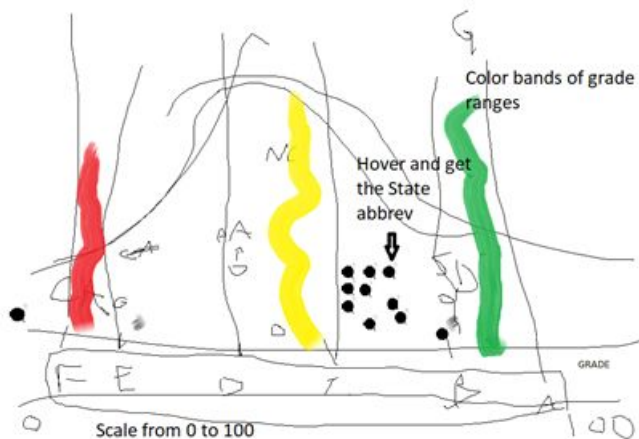
- <https://www.nytimes.com/interactive/2020/us/states-reopen-map-coronavirus.html>
- <https://www.nytimes.com/interactive/2020/us/coronavirus-testing.html>
- API- States Daily Date - <https://covidtracking.com/api/states/daily>
- API- Census Data - [https://api.census.gov/data/2019/pep/population?get=COUNTY,DATE\\_CODE,DATE\\_DESC,DENSITY,POP,NAME,STATE&DATE\\_CODE=12&for=state:\\*](https://api.census.gov/data/2019/pep/population?get=COUNTY,DATE_CODE,DATE_DESC,DENSITY,POP,NAME,STATE&DATE_CODE=12&for=state:*)

### · Inspiring Graphics



- Interested in potentially trying to recreate using D3 because we don't think you can do all this with Tableau

### · Design



- Tableau scatter plots of correlated variables that we would like to determine grade weights using

GitHub Repository: <https://github.com/walshja03/CovidProject2>