

## CPSC-349 COVID-19 Project Submission, due 16 May 2020

Team Name: [ICE\\_CUBE](#)

Team Members: [Shijie Feng](#), [Ying Wen](#), [Shalom Yemane](#), [Lily Tran](#)

Repository [https://github.com/Ying-Coco/covid\\_with\\_react](https://github.com/Ying-Coco/covid_with_react) ~~github.io~~

Verify each of the following items and place a checkmark in the correct column. Each item incorrectly marked will incur a **5% penalty on the grade for this assignment**

Completed	Not Completed	COVID-19 website
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Created a COVID-19 website that shows the spread of the virus in regional, geographic information (does not need to use a map)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Showed regional information by at least one of the following: <b>by country, and/or by state, and/or by county, and/or by zip code</b>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Has tables showing current confirmed, active, recovered, and fatal cases by region, including changes from the previous data
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Has tables showing cumulative stats by region
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Has ReactJS graphs showing current confirmed stats by region
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Has ReactJS graphs showing cumulative statistics by region
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Has ReactJS graphs showing daily cases in the past 14+ days
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Shows current state in a graph which updates as the user selects a geographic region
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Shows changes from the previous day in a graph
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Shows graph of a history of changes by region in the past 14+ days
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Graphs or tables showing prediction/rate of change of various regions (e.g., doubling every 2 days, or halving every 4 days)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Predicts actual cases (not just confirmed – e.g., 10x confirmed to 1000x fatalities, e.g., 40,000 confirmed / 900 deaths -> 400k to 900k actual)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Provide updates of your statistics throughout the day (at least once/day)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Uses Firebase for storing data; front-end pulls the data from Firebase
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Shows (on website) links to sources of data, and authors of site
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Project directory <b>pushed to new GitHub repository</b> listed above

Comments on your submission

Fill out and print this page, and submit it on the day this project is due.