## **Team Name: Dance Gavin Dance** Team Members: Emanuel Carmona, Alex Morales, Pia Wetzel Repository <a href="https://github.com/ecarmona1992/covid19">https://github.com/ecarmona1992/covid19</a> .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 COVID-19 website Completed Completed Created a COVID-19 website that shows the spread of the virus in regional, Χ **geographic information** (does not need to use a map) Showed regional information by at least one of the following: by country, and/or Χ by state, and/or by county, and/or by zip code Has tables showing current confirmed, active, recovered, and fatal cases by Χ region, including changes from the previous data X Has tables showing cumulative stats by region X Has ReactJS graphs showing current confirmed stats by region X Has ReactJS graphs showing cumulative statistics by region X П Has ReactJS graphs showing daily cases in the past 14+ days Note: It shows data for last 5 days. Shows current state in a graph which updates as the user selects a geographic X region Note: It is a local, Orange county website and targets people living in and around OC. X Shows changes from the previous day in a graph Shows graph of a history of changes by region in the past 14+ days Note: It shows data for OC for last 5 X П Graphs or tables showing prediction/rate of change of various regions (e.g., Χ П doubling every 2 days, or halving every 4 days) Note: Is a local website with local data Predicts actual cases (not just confirmed – e.g., 10x confirmed to 1000x fatalities, X e.g., 40,000 confirmed / 900 deaths -> 400k to 900k actual X updates Provide updates of your statistics throughout the day (at least once/day) required X Uses Firebase for storing data; front-end pulls the data from Firebase X Shows (on website) links to sources of data, and authors of site X Project directory **pushed to new GitHub repository** listed above Comments on your submission Website does not automatically update data. Note: It is a local, Orange county website and targets people living in and around OC.

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

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