**TA: Clay Mudter 12/13/2020 4:13 PM**

**Creative Project Guidelines**

**Languages/Frameworks used (15 points):**

* 10 – Learned/Used React frontend
* 5 – Learned/Used Firebase database

**Functionality (60 points):**

* 15 – (Interactive/Draggable) World map with overlay which shows country, flag, # of cases, # recovered, and # of deaths.
* 10 – Extensive list showing directly the # of cases for each country in descending order
* 10 – Graph which showing a statistic over a course of time
* 10 – Filter by country and show on the world data for specific country
* 5 – Counter above world map displaying totals of cases recovered and deaths
* 5 – Data represented on the map changes depending on statistic chosen
* 5 – Graph changes depending on statistic

**Best Practices (5 points)**

**Creative Portion (10 points):**

**Styling (5 points)**