

## **----- SPRINT 3 REPORT -----**

Product Name: Data Visualization Climate Change

Team Name: VICC

Sprint Completion Date: May 16, 2019

### **----- ACTIONS TO STOP DOING -----**

- Stop being absent or late to meetings
- Stop working on minimal components of visualizations
  - Prioritized important features of visuals
    - Improve visual by showing our progression to our limit rather than small features that doesn't contribute to our story

### **----- ACTIONS TO START DOING -----**

- Update Trello more often with accurate updates
- Group programming sessions (via discord) to help each other out
- Daily messages on slack to update each other on our progress
- Communicate more often and ask for help when needed
  - Discuss difficulties and challenges with each other
- Identify and focus on high priority works such as storytelling and comparing across years

### **----- ACTIONS TO KEEP DOING -----**

- Keep discussing on how we should best convey to our audience about climate change
- Continue trialing website with friends/family/etc and not likes and dislikes
- Keep current meeting times

## ----- WORK COMPLETED / NOT COMPLETED -----

Incompleted: User Story 1: 10 / 11

- As a user, I want to be able to view the top 5/bottom 5 values based on both total amounts as well as percentile amounts.
  - All visuals show top/bottom. Temperature doesn't since it's not needed for a single country

Completed: User Story 2: **6/6**

- As a Developer, I want to move all visual elements & associated features to a single SVG
  - All html and visual elements are within the svg, preventing resizing and rescaling issues on different screen sizes

Completed: User Story 3: **9/10**

- As a user, I want to see a legend to understand scaling for each visual
  - Co2 and choropleths have legends. Temperature and energy do not need legends for the visuals.

Completed: User Story 4: **15 / 17**

- As a user, I want to see web pages that visually appealing and relevant to climate change, so I want to stay and explore.
  - Home page isn't completed yet. Missing introduction and explanation

Completed: User Story 5: **3/12**

- As a user, I want to see prediction data to understand where global warming is headed
  - Missing predictive data for temperature, energy, sea level

Completed: User Story 6: **12 / 12**

- As a user, I want to see matching header data tracking for each visual
  - Backlog to focus on higher priority items

## **----- WORK COMPLETION RATE -----**

Total User Stories Completed: 2 / 6

Total Hours Completed: 55 / 68