Sprint 2 Report

Product Name: Visual Data Studio
Team Name: Deer Squad
Sprint Name: Sprint 2
Completion Date: 07/16/2017
Revision Date: 07/18/2017
Scrum Master (Sprint 2): Javier Juanillo

Actions to stop doing:
- At this time, there are no actions that we need to stop. We are completely satisfied with our progress because everyone took the time to understand what they need to accomplish. Additionally, we are satisfied with the fact that everyone can meet in person for most scrum meetings.

Actions to start doing:
- Integration tests so that we will know for sure if the final product can have all of our stuff in it after merging; this ensures we catch merge conflicts early so that we avoid unexpected results.
- Document what you are doing so that other team members can understand and follow your progress and work.

Actions to keep doing:
- Our daily meetings, in person, so that we can continue to update one-another on our progress and issues.
- Providing updates if we are going to be late or can't show up at all to scrum meetings, as well as updates on progress for all of our tasks so that we can keep track of how much of the project is done.
- Continue to share resources and documentation we come across so that all of us can learn about the different components of the project.
- Documenting Tim's code (if you can) so other team members can also understand what is going on.
- Keep working on separate branches because this helps keeps things organized when working on separate tasks.
- Keep reaching out to each other for simple questions and concerns.

Work completed/not completed:

Completed:
- As a visual learner, I want (different maps (topojson)) on different topics (e.g. South Korea) so that I can grasp the information faster. / 5
    - We made another html file and a JavaScript file for south korea.
- As a visual learner, I want (different (csv input)) data sets on different topics so that I can grasp the information faster. / 3
    - Found function that parses data
    - Used javascript to handle csv file uploaded by user
- As a user of the web, I want an easily navigable UI so that I don't have to mess around in the site to learn the features. / 5
    - Implemented outline of website
        - Restructured & stylized webpage components (HTML & CSS)
            - Included dashboard.drop-down menus, buttons & links
            - Found a template to base our website on
    - Familiarized ourselves with HTML & CSS

Not completed:
- Did not fully implement and style the dashboard but there is progress being made.
- As a political activist, I want population cartogram of individual US states so that I can persuade people Trump lost the popular vote. / 5
    - Peer review is not done and showcase at sprint review did not include this feature.

Work completion rate:
Total number of user stories completed during sprint two: 3
Total number of estimated ideal work hours completed during sprint two: 23
Total number of days during sprint two: 7
The user stories/day and ideal work hours/day figures: 3/7 stories/day, 3.286 hours/day

Total number of user stories completed during sprint one & two: 5
Total number of estimated ideal work hours completed during sprint one & two: 37.5
Total number of days during sprint one & two: 14
The user stories/day and ideal work hours/day figures: 0.357 stories/day, 2.68 hours/day

CMPS 115 Burnup Chart