**Team Steph Status Report | Week 4**

**Project Summary**

To develop a web-based application that allows users to register and customize their own political news dashboard, search national and state representatives, and stay updated on national polls regarding 2020 presidential candidates. The site will provide senators’ career history such as sponsored bills, committee and subcommittee memberships, and the percentage of their votes aligning with their party affiliation.

**Team Members – (Hours Worked on Project)**

Stephanie – 16 hours

**Completed Tasks from Last Week – (Task Owner)**

* Completed News Dashboard page
  + Added drop down list of user’s saved keywords with search functionality
  + Added ability to type keyword to search
    - User is able to add that keyword to their saved keywords
* Completed Preferences page
  + Added jQuery and AJAX
  + Built backend for saved articles
  + Built back end for news sources editing
  + Built back end for personal information
  + Built back end for saved keywords
  + Built back end for favorited representatives
    - Added drop down list of representative to add to favorites directly from there
  + Cleaned up appearance
* Created and implemented all necessary new stored procedures, classes, and functions
* Created midterm presentation

**Planned Time** **Actual Time** **Remaining Hours in Budget**

15 hours 16 hours -1 hours

**Planned Tasks for Next Week – (Task Owner)**

* Start building back end for Representatives page (front end is already started)
* Integrate Google’s Civic Information API

**Project Risks – (High, Medium, Low)**

* Time restrictions – medium
  + I’m not necessarily concerned that I won’t be able to complete everything I’ve planned to, but I did plan to have a little more accomplished by the end of this weekend.

**Overdue Tasks**

* Start Representative page back end

**Issues**

Just one minor quirk of some front end JavaScript not working as expected due to update panels and postback conflict.

**Follow-up Actions – (Responsible Person)**

* Either investigate this further if there’s time or remove the feature as it’s not really important.