

## Sprint 1 Plan

Ripple

Team: Huy Duke Ngo, Jay Menon, Joe Liang, Justin Liu, Justin Wu, Justin Yu

Sprint Completion Date: 10/22/17

Revision Number: 1

Revision Date: 10/10/17

**Goal:** Successfully pull all legislations, senator, congressmen data from various APIs. Have layouts/templates for Feed page and congressmen page.

Task Listing, organized by user story

**User Story 1:** As an unauthenticated user, I can view a feed of legislations being passed in the government and link to each specific one so I can be more informed of our government activities..

Task 1: Create general design for all pages. (8)

Task 1: Create a template/layout for main/feed page. (7)

Task 2: Pull legislation/bill data from API. Organize it so that it can be connected it to frontend. (5)

Task 3: Create a template for individual legislation/bill detail page. (7)

Total Points for User Story 1: 27

**User Story 2:** As an authenticated user, I can contact my congressman so I can inform them of my suggestions/discontent.

Task 1: Create a template/layout for senator/congressmen listings. (7)

Task 2: Pull senator/congressmen data from API. Organize it so that it can be connected it to frontend. (7)

Task 3: Create a template for individual congressmen/senator detail page. (4)

Task 4: Create a messaging system that will allow user to contact each individual senator/congressmen. (6)

Total Points for User Story 2: 34

**User Story 3:** As a user, I can rate my congressmen so that I can voice my opinion of their performance.

Task 1: Research and design a review system for each congressmen (8)

Task 2: Implement the review system.(6)

Total Points for User Story 3: 14

**User Story 4:** As a user, I can login to authenticate myself either as a citizen or congressmen/senator.

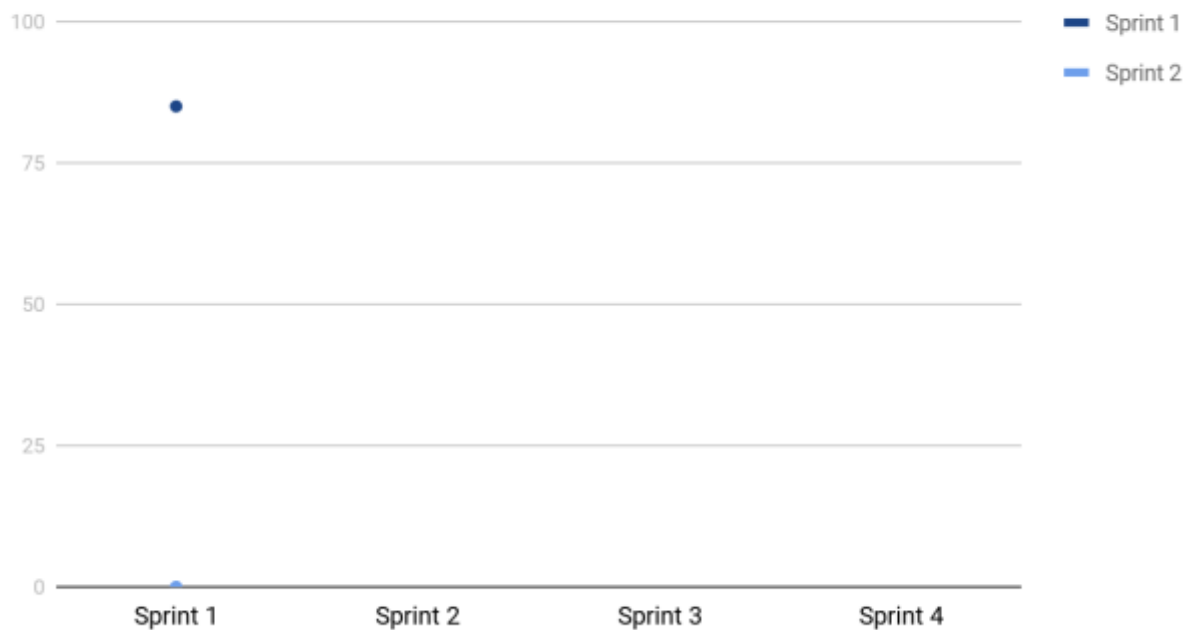
Task 1: Implement a user profile system for citizens. (5)

Task 2: Implement a user profile system for senators and congressmen. (5)

Total Time for User Story 4: 10 points

Total Overall Effort: 85 points.

## Ripple



### Team Roles:

Huy Duke Ngo - Product Owner -

User Story 1

Task: Overall design for all template pages.

Joe Liang - Scrum Master -

User Story 2

Task: Create a template/layout for senator/congressmen listings.

Jay Menon - Developer -

User Story 1

Task: Create a template/layout for main/feed page.

Justin Liu - Developer -

User Story 2:

Task: API implementing senator informations. Organize it to connect to frontend.

Justin Wu - Developer -

User Story 1

Task: Create a template for individual legislation/bill details page.

Justin Yu - Developer -

User Story 1

Task: Pull legislation/bill data from API. Organize it to connect to frontend.

Initial burnup chart:

[ Can See Upon Request ]

Initial scrum board:

[ Can See Upon Request ]

**Scrum Times:**

Monday, Wednesday, Friday: 1:30pm-5pm

TA will attend Wednesday's meetings