

Sprint 1 Plan
Middle Ground
Middle Ground Team
Sprint Completion Date: 4/21/21
Revision number: 0
Revision date: 4/19/21

Goal:

Investigate the technologies (Vue, Flask, DynamoDB, News API). Plan out the UI interface and set up the basic infrastructure for the front-end (Vue + Flask) and back-end (SQLite)

Spikes:

- [3] Investigate News API
- [1] Investigate and classify news sources
- [2] Research DynamoDB

Tasks:

User story 1: As developers, we want to retrieve and store articles

- [5] Set up DynamoDB
- [5] Set up base Vue + Flask repo

User story 2: As a user, I want to have an engaging UI where I can see a variety of media outlets

- [8] Create UI mockups

Team Roles:

- Wilson: Product Owner, Developer
- Eric: Scrum Master
- Jessy: Developer
- Andrew: Developer
- Simon: Developer

Initial task assignment:

- Wilson: User story 1 & 2
 - [8] Create UI mockups
 - [3] Investigate News API
- Eric: User story 1
 - [5] Set up SQLite
 - [2] Research DynamoDB
- Jessy: User story 1
 - [5] Set up base Vue + Flask repo
- Andrew: User story 1
 - [5] Set up DynamoDB

- [2] Research DynamoDB
- Simon: User story 2
 - [1] Investigate and classify news sources
 - [8] Create UI mockups

Initial burnup chart & scrum board:

- On JIRA. Email wmchiu@ucsc.edu for access

Scrum times:

- MWF @ 4:00PM
- Meeting with TA's on Friday @ 3:30 PM