

Sprint Plan 2  
Middle Ground  
Middle Ground Team  
Sprint Completion Date: 5/5/21  
Revision number: 0  
Revision date: 5/5/21

## **Goal:**

Begin working on front-end components and update the backend using SQLAlchemy

## **Tasks per User story:**

User story 1: As a user, I want to access and use a secure website.

- [8] Set up SQLAlchemy

User story 2: As a user, I want to easily view multiple articles from various media outlets simultaneously.

- [5] Article boxes with scrolling container component
- [5] News Article Card View
- [2] NavBar Setup

User story 3: As a frontend developer, I want to be able to get news article from our server

- [2] Fetch news articles from api

User story 4: As a user, I want to be able to see a home banner with modern design

- [5] Create Home Banner component

User story 5: As a developer, I want to provide clear instructions on how to run our project and understand our components structure.

- [1] README for Client with description on frontend structure

## **Team Roles:**

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

## **Initial task assignment:**

- Wilson: User story 1
  - [8] Set up SQLAlchemy
- Eric: User story 2
  - [2] NavBar Setup
  - [5] Article boxes with scrolling container component
- Jessy: User Story: 2 & 5

- [1] README for Client with description on frontend structure
- [5] Article boxes with scrolling container component
- Andrew: User story 2
  - [5] News Article Card View
- Simon: User story 3 & 4
  - [2] Fetch news articles from api
  - [5] Create Home Banner component

### **Initial burnup chart & scrum board:**

- On JIRA. Email [wmchiu@ucsc.edu](mailto:wmchiu@ucsc.edu) for access

### **Scrum times:**

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