#### **Sprint 4 Plan**

Okinawa Memory Initiative

The Okinawaners

**Sprint Completion Date**: 12/2/18

Revision: 1.1

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Note: Kevin 11:59pm Saturday 11/24/18 finish image hosting/ backend 11/25 Sunday at Kevin's House 7:00pm for merging party + polish

#### Goal:

We want to have a connected backend and be able to view the home page, events, donate page, and documents page. The website should be fully functional by the end of this sprint.

### **User Story 1:**

As a user, I want to be able to use the website, view the pictures, and to be able to see the following pages: Home, About, Vault, Documents, Events, Donate, and Gail Project.

Task 1: Merge vault and documents pages from Geo (3 hours)

Task 2: Merge about and article pages from Tina (3 hours)

Task 3: Merge existing work from Ankita (3 hours)

Task 4: Create a HomePage including the map and on hover effects (5 hours)

Task 5: Create an Events Page ( 5 hours )

Task 6: Create a Donate Page (5 hours)

Task 7: Create a Gail Project Page (5 hours)

#### **User Story 2:**

As a user, I want to be able to see and search the documents from the database.

Task 1: Deploy Django application to AWS Elastic Beanstalk ( 5 hours )

Task 2: Put documents into Django's persistence database (8 hours)

Task 3: Write a get/query function in the backend to get pictures from Django Databases ( 8 hours )

Task 4: Write a get API for FE developers to get pictures (4 hours)

Task 5: Host the website on Elastic Beanstalk (2 hours)

Task 6: Configure Django application for Elastic Beanstalk and frontend (3 hours)

#### Team Roles:

Kevin Tran: Project Owner, {UI design, Frontend}

Jeff Liao: Backend, {Frontend}

Tina Peng: Frontend (UI design, Backend)

Wellford Chan: Front End { Back End Integration }

Ankita Upadhyay: Backend {Frontend}

Alfred George Francisco Milan III: Frontend (Full Stack, Backend)

## **Task Assignments:**

Kevin Tran: (User Story 2: Task 4)

Jeff Liao: (User Story 2: Task 1, Task 2)

Tina Peng: (User Story 1: Task 2, Task 10)

Wellford Chan: (User Story 1: Task 4, Task 9)

Ankita Upadhyay: (User Story 1: Task 3, Task 7)

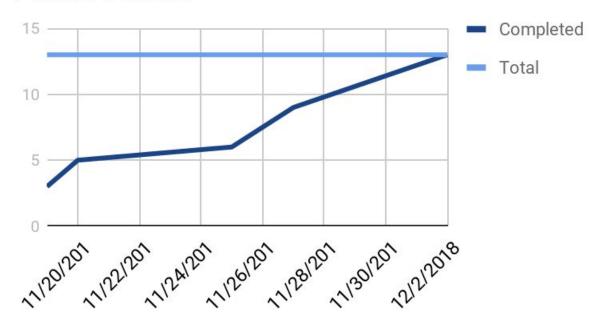
Alfred George Francisco Milan III: (User Story 1: Task 1, Task 7, Task 10)

## **Initial Scrum Board:**

Stories	ToDo	In Progress	Done
As a user, I want to be able to use the website and to be able to see the following pages: Home, About, Vault, Documents, Events, Donate, Gail Project, Login.	Task 6: Create a Donate Page ( 5 hours ) Task 7: Create a Gail Project Page ( 5 hours )	Task 3: Merge existing work from Ankita (3 hours)  Task 4: Create a Home page including the map and on-hover effects (5 hours)  Task 5: Revise an Events Page (5 hours)  Ankita and Geo	Task 1: Merge vault and Documents pages from Geo ( 3 hours ) Task 2: Merge about and article pages from Tina ( 3 hours )
As a user, I want to be able to see the documents from the database		Task 1: Deploying Django Application ( 5 hours ) Task 2: Put documents into Django Database ( 8 hours ) Task 3: Write a get/query function in the backend to get pictures from Django Databases ( 8 hours ) Task 4: Write a get API for FE developers to get pictures (4 hours) Task 5: Host the website on Elastic Beanstalk (2 hours)	

# **Initial Burn Up Chart:**

# Points scored



## **Scrum Times:**

Tuesday 3:30pm Thursday 2:00pm Sunday 7:00pm