

Sprint 4 Release Report

Okinawa Memory Initiative

The Okinawans

Release Name: Sprint 4 Release

Release Date: 12/2/18

Revision: 1.1

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High-level goals:

1. Continue to integrate the backend functionalities to the frontend features.
2. Be able to merge everything from the frontend team in order to fully integrate the backend with it.
3. Continue to fix the styling and actual look of the website.
4. Revise the About page to include the appropriate information, such as the team member headshots and respective descriptions.
5. Be able to link on a Document image on the Documents page and be directed to the Document and its respective description.
6. Be able to click the "The Gail Project" and "Donate" tabs and be linked to its respective websites.
7. Be able to have more time for the scrum meetings since we are approaching the end of the quarter
8. Has worked hard for the past few weeks and we should continue putting in our best effort.
9. Have all the members present for the sprint planning/sprint review meetings because there was some confusion on what people's tasks should be.

User stories for release:

- **Sprint 1:**
 - User Story 1: As an Okinawa Memory initiative (OMI) website user, I want to be able to view related documents, events, announcements, so that we could raise awareness of Okinawa's culture and history. ***(highest priority for Sprint 1)***
 - As an user, I want to be able to navigate the website, so that I can reach the other pages through header and footer.
 - As an user, I want to see a more realized version of the About page who was in development of the Okinawa project, so that they will get proper recognitions.
 - User Story 2: As a user, I want to share my experiences in Okinawa's culture. ***(lowest priority for Sprint 1, but will get bumped into Sprint 2 if not implemented in Sprint 1 because the backend technologies are still being finalized)***
 - As a user, I want to be able to post written content, so that it can be on a public domain.

- As a user, I want to be able to log-in to the website, so that I can share documents.
- As a user, I want to be able to view created content, so that I can manage my content easier.

- **Sprint 2:**

- User Story 1: As an user, I want to be able to navigate the website, so that I can reach the other pages through header and footer, I want to see who was in development of the Okinawa project, so that they will get proper recognizations, and I want to be able to log-in to the website, so that I can share documents.
(highest priority for Sprint 2, but everything not completed in this sprint will be moved to the next one)
 - Create Vault and Documents pages by Alfred
 - Create About and Article pages by Tina
 - Create Gallery and Youtube pages by Ankita
 - Create, merge, and integrate login/ signup pages with the BE
- User Story 2: As a User I want to be able to Login/Logout/Signup to be part of the community, I want to be able to post written content, so that it can be on a public domain, and I want to be able to view created content, so that I can manage my content easier. ***(lowest priority for Sprint 2, but will get bumped into Sprint 3 if not implemented in this sprint since the backend technologies are still being determined)***
 - Set up Django
 - Connect with Firebase for login
 - Create/ Login service on django
 - Create Login/ Signup pages on React
 - Integrate what we have for the backend with the frontend.

- **Sprint 3:**

- User Story 1: 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. ***(slight higher priority for Sprint 3, but everything not completed in this sprint will be moved to the next one; the signin and create article features were scrapped since they were not applicable for the project anymore)***
 - Revise and merge Vault and Documents Pages from Alfred
 - Revise and merge About and Article pages from Tina
 - Revise and merge Gallery and Youtube Pages from Ankita
 - Create a HomePage by Tina
 - Create an Events Page by Alfred and Ankita
 - Link the Donate Page and the Gail Project Page to their respective websites by Tina

- User Story 2: As a user, I want to be able to see the documents from the database. *(slightly lower priority for Sprint 3, but will get bumped into Sprint 4 if not implemented in this Sprint because the backend technologies are still being determined)*
 - Put documents into Amazon S3
 - Write a get/query function in the backend to get pictures from S3
 - Write a get API for FE developers to get pictures
- **Sprint 4:**
 - 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. *(lower priority for Sprint 1; all points within this user story should be completed)* **COMPLETE**
 - Complete the About page with every team member in the Gail Project and Okinawa Memory Initiative teams with their respective pictures and descriptions. **DONE**
 - Revising the Events Page by merging changes from Alfred and Merge existing work from Ankita (5 hours) **DONE**
 - Link the Donate tab to the UCSC Donate page by Tina **DONE**
 - Link the Gail Project Tab to the Gail Project sister website by Tina **DONE**
 - User Story 2: As a User I want to be able to Login/Logout/Signup to be part of the community. *(higher priority for Sprint 4, but will be worked on even after this Sprint for the acceptance test later on because the backend technologies are finally finalized and there were changes to the ones being used)* **almost COMPLETE**
 - Link backend to frontend **almost DONE**
 - Put documents into Django Database **DONE**
 - Write a get/query function in the backend to get pictures from Django Database **DONE**
 - Task 3: Write a get API for FE developers to get pictures **DONE**
 - Host the website on Elastic Beanstalk **DONE**

Work Completion Rate:

User stories completed: 2

Work hours completed: 14

Ideal work hours: 78

Total Days: 14

User stories per day: 0

Product Backlog: This section is not applicable because all of the said high level goals and user stories were dealt with since we are trying to complete the website by today, with a few minor exceptions due to time conflicts.