Sprint Report 6

**Breathe 555 with Dr. Row  
Community Partner:** Dr. Rowena Pingul-Ravano  
17 July 2024

**Gabi Augustin, Abigail Amonett  
Faculty Advisor:** Professor Poepping

## Relevant Links

[Jira Project Plan](https://gaugusts.atlassian.net/jira/software/projects/SCRUM/boards/1?sprintStarted=true&atlOrigin=eyJpIjoiZGY4NTdhMDBlN2VhNDJjMjlhZDQ4NmM2MzFhMmY2YTUiLCJwIjoiaiJ9)

[Community Partner Meeting Notes](https://drive.google.com/drive/folders/1vfB9U8VE_dW7Js8sXF1v5_TIFpPqaGsm?usp=drive_link)

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## Accomplishments Since Start of Sprint

| **Task** | **Status** | **Description** | **Team Member** | **Hours** |
| --- | --- | --- | --- | --- |
| Documentation writing and project plan hand-off | In progress | Create documentation for our application, ensure all code has comments, and begin writing hand-off documents for vendors | Abby, Gabi | 3,5 |
| Develop App 3.0 | In progress | Incorporate all user testing, design feedback, and create App 3.0 | Abby, Gabi | 2,2 |
| Iterations of Design visuals for App 3.0 | Completed | Incorporating of user testing feedback into clearer app designs | Gabi | 2 |
| Hand-outs and QR codes for end users | In progress | Create paper hand-outs for Dr.Row to share with users/staff to help boost engagement with Dr.Row's 555 App | Abby, Gabi | 5,3 |
| Confirm connection with post-class developers | In progress | Confirm Client’s choice of vendor | Abby, Gabi, Dr.Row | 1.5, 1.5 |
| Implementation discussion | Completed | Meet w community partner to discuss implementation, her experience with the deployed web app, etc | Abby, Gabi, Dr.Row | 1,1 |
| Internal testing Round 3 | Completed | Small-case internal testing | Abby, Gabi | .5, .5 |
| User testing (CP Moms) session 2 | Completed | Final user testing with end-users | Abby, Gabi | 3,3 |

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## Blocks & Problems

1. **We are currently working to receive a final decision re: 3rd party vendors and hosting from our Community Partner soon, but are slightly concerned with the timing so close to the end of the semester. Due to us realizing our hand-off was a bit later than scheduled, we gave her until the end of this week, but preferably by 7/18, to give us her decision so we can coordinate the final deliverables and hand off.**

#### Mitigation Strategy:

* **Action Taken:** We have set a deadline with our Community Partner so we can achieve a healthy hand off and ensure the proper contracts/legal work is signed before the semester closes out.
* **Goal:** Get the project up and hosted, with a vendor or freelancer to whom our client trusts and sees a future with in our development space

#### Project Slippage

* **Current Status:** Minimal
  + We currently are making the next version of the application based on the user testing and feedback we have received. We will need to make significant progress in this next sprint, but we will be able to complete the needed changes.

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## Goals & Targets for the Next Sprint

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| Develop App 3.0 | In progress | Incorporate all user testing, design feedback, and create App 3.0 | Abby, Gabi | 2,2 |
| Final Review w/ Client | Not started | Meet w/ Dr. Row to make sure everything is good before the final handoff, make any necessary revisions | Abby, Gab | 2, 2 |

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## Community Partner Relationship

### **Brief Description of Interactions**

**Date:** Monday, 07/15/24  
**Meeting with Community Partner:** Dr. Rowena Pingul-Ravano

**Summary:** Within this meeting, we gave updates on our prior week’s progress including the demo and new, updated design. We also coordinated sessions to meet with and interview additional end-users, discussed the creation of posters and magnets to facilitate reach, and conducted a more in-depth Cost Analysis conversation with our full recommendation. We went over action items, had a brief conversation regarding end of semester wrap-ups and any final goals our client might have felt needed more focus.

### **Relationship Quality Rating**

**Rating:** Excellent  
**Comments:** We continue to have a helpful, open relationship with Dr. Pingul-Ravano. She is very understanding that we are headed towards the end of the semester and has been more responsive to our needs in the last few days.