Sprint Report 5

Community Partner Mr Saheem - Qatar Red Crescent Society (QRCS)

Team Al Anoud Al Khulaifi, Fatima Al-Haddad, Deema Al-Mohanadi

Advisor Professor Abdul Salam

Date (09/03/2025 - 16/03/2025)

Community Partner Notes

https://docs.google.com/document/d/1K5e3atwJUwZhWujY2V-xCCk6NYY4G_o_rEQObBqOj7M/edit?usp =sharing

Project Plan:

https://docs.google.com/document/d/1HrSI3XD1HI9UPNn6k70RQXjE8e1XQTe6xvBTMg6P10Q/edit?usp =sharing

2. Accomplishments Since Last Sprint

All team members (Project Management related)

Title	Task Description	Team Members	Time
General – Class Attendance	Attended Sunday and Monday classes.	All	2
General- Weekly client meeting	Contacted Mr. Saheem to clarify project scope and expectations (Specifically, typeface) and had an engaging conversation with him during the weekly Zoom meeting on Wednesdays, 5-6.	All	1.5
General - Team Meeting	The team met to discuss client meetings, proposal tasks, and details 3 times during the week.	All	3
General - Project Management	Update the Trello board for task management	All	0.5

Al Anoud Individual Progress Report

Title	Task Description	Progress (%)	Time
General – Coursework	(See table above)	100%	7
2 Purple - Donation buttons	Implementing the front and back-end of the purple donation buttons (the form user-input for their donation amount and the "Add to Cart" button). The front-end will consist of ensuring the shapes are rectangular with curved edges and with the correct text, while complying with the WCAG. For the buttons' functionalities, the user should be able to input a donation amount and have it readable by the VoiceOver, along with a with a pop-up message notifying the users when clicking "Add to Cart". In addition, all elements	100%	6
	will have labels to be read by the VoiceOver.		
Total			13

Fatima Individual Progress Report

Title	Task Description	Progress (%)	Time (hours)
General – Coursework	(See table above)	100%	7

1 long Red - Information buttons	Implement the UI components of the 1 long red buttons including its size, the proper shape (Rectangular with curved edges) as well as the donut chart and the texts (With proper text size and font) as well to follow WCAG.	100%	6
Total			13

Deema Individual Progress Report

Title	Task Description	Progress (%)	Time
General – Coursework	(See table above)	100%	7
3 small Red - Information Buttons	Implement the UI components of the 3 small red buttons that are beside each other including the size, the proper shape (Rectangular with curved edges) as well as the icons on each button with the proper size as well to follow WCAG.	100%	6
Total		13	

Sprint Reflection

What went well	What not as planned	What Improvements should take for next
		sprint
After showing our client our demo and current progress of our Wireframe and the Flutter prototype, we are glad to know that our client has approved our solution so far, and has not provided us with any concerning feedback.	Upon presenting our elevator pitch and the demo to the course professors, we were told that the elevator pitch included technical jargon (specifically about the Web Content Accessibility Guidelines).	For the next sprint, we will be sure to limit the technical jargon to ensure that our solution is understandable by all audiences.

3. Blocks and Problems

Block / Problem Description	Reason for Block	Mitigation Plan	Project Impact
Along with the technical development of the prototype, simultaneously, we will need to begin creating the thorough technical and non-technical documentation that we will provide our client with.	Since we're currently in our development phase, we're focusing more on the coding aspect. However, as we're getting closer to the testing phase and send-off of the solution, the documentation becomes increasingly more important.	To mitigate this, after we finish any major part of our work, we can write it down in the documentation document to be refined later on.	This has minimal impact as during the demo, we created part of the documentation. Currently, we only need to be a little more proactive so we don't miss any points.

4. Goals / Targets for the Next Sprint

Title	Task Description	Team Member	Estimated Time
Finalizing Purple	Add the texts to the 2 purple buttons with the	Al Anoud	5

Button Text Formatting	correct font size, location, style, and font type/typeface.		
Finalizing Red Button Text Formatting	Add the texts to the 3 red buttons with the correct font size, location, style, and font type/typeface.	Deema	5
Project Title and Description Formatting	Inputting in the project title and project description with the correct font size, location, style, and font type/typeface.	Fatima	5

5. Community Partner Relationship

- During the week of the 9th of March to the 16th of March, we have maintained a formal and professional state of communication with the client.
- Specifically, we met with Mr. Saheem through Zoom to show him our progress with our prototype, ensuring that our Flutter design aligns with their requirements and his expectations. Our proactive communication helped us clarify design constraints and make necessary adjustments accordingly.
- We also made sure to send him a reminder through WhatsApp and ensure that the meeting time still works for him. Furthermore, we created a calendar invitation and added him to it so he can easily access the Zoom link.
- Overall, we have managed to sustain a professional and informative relationship with our client.