Weekly Report 5 - 03/15 - 03/31

sdmay24-09

ColorWorks Mobile App Development

Client: Rebecca Bockart and Shannon Ward

Advisor: Prof. Judith Islam

Team Members: Charlene Baes (Team Lead), Callie Bockart (Communications Lead),

Rachel Schenpf, Leah Wamsley, Samantha Neri, Jason Kraisser

## Weekly Summary

### Accomplishments

Sam	- Completed google forms version of the usability test				
	- Completed tests for the top header, to include: confirming all				
	elements are formed, and setting icon navigates to settings				
	page				
	- Started on tests for bottom header and side menu pages, will				
	be completed the following week.				
Callie	- Fully completed and approved the communication styles pa				
	- Worked with color works to decide what information is still				
	needed and discuss due dates for when we need assignments				
	completed from the clients				
	- Started the picture assignment for certain homa pages, still				
	need to complete that this week				
	- Began writing common FAQs and starte dthe figma design for				
	the FAQ page				
Charlene	- Deployed the application to our server!				
	<ul> <li>We ended up purchasing a different server through a</li> </ul>				
	new hosting service, DigitalOcean.				
	<ul> <li>All team members can now utilize Postman endpoints</li> </ul>				
	and communicate with the backend through the				
	frontend application				
	- Refactored the Create Account Page and the Login Page				
	<ul> <li>Fixed padding</li> </ul>				
	<ul> <li>Created a new ErrorBox component</li> </ul>				
	- Refactored the Terms and Policies pop-up on the login page				

	- Changed existing endpoints to pull from newly created server				
	endpoints				
	- Added membership plan checks to the home page				
	<ul> <li>If a user could not access a home page tile component</li> </ul>				
	the pop-up would appear prompting them to upgrade				
	their account				
	<ul> <li>This now works for those that have the bronze or silver</li> </ul>				
	plans				
Jason	-Finalized old branch fixes and added to CreateAccount page. Now				
	createAccount page fully works				
	-Finalized LoginPage to properly handle get requests sent to the				
	backend, and act according to the result.				
	-Added navigation on the popup window on				
	ChangeYourColorsPageTwo to direct user on updating their colors.				
	Once a color/interaction style is selected, it gets highlighted to let the				
	user know which one is currently selected.				
Leah	-Made fixes to the how to guide including the addition white				
	background for the icon guide, fixing the sizing on the icons, editing				
	the take quiz button color, respacing of the paragraphs, fonts size,				
	and text color				
	-made navigation in the bottom nav bar work where the message icon				
	and games icon are now clickable and take you to the proper page				
	-sent our suggestions regarding the third-party payment vendor to get				
	the clients opinion				
Rachel	- Add all Relaxation paragraphs to DB				
	- Add career jobs lists to DB				
	- Add career strenths to DB				
	- Add career summaries lists to DB				
	- Store email in local storage after entering email in Begin Quiz Page				
	- Begin Quiz Page Email Box overwritten by QuizQuestionPage.css				
	- Bottom header: if on one of the bottom header pages, make the icon				
	purple instead of gray				
	- Change Create Account input field to be "Name" instead of "First				
	Name"				
	- Add information and icons to plan pop-ups (Bronze, Silver, and Gold				
	- Fix the Profile Drop Down so it has an arrow that either points up or				
	down				
	- Fix Interaction Styles:				
	No use of empty space (fix spacing w/ containers)				
	un-bold text				
	Change Extrovert title color				
	Make background color Grey				

- Fix the dropdown component
Make the arrow and the image on the same page
Make drop down arrow the correct dark purple color
- Went through the frontend application and figured out what
GET/POST requests are needed from the backend

#### Hours Worked for The Week

Name	Hours this week	Hours cumulative
Charlene	35	79
Callie	5	72
Jason	7	40
Leah	8	42
Rachel	7	59
Sam	8	38

# Plans for the Upcoming Week

Assignee	List / Description of Tasks		
Leah	<ul> <li>Begin working on third party payment vendor integration into our project. Work on finding some script and documentation and seeing what will work vs what won't.</li> <li>Change the x on the change your color page confirmation</li> <li>Edit pop-up padding and location on change your colors page confirmation</li> </ul>		
Callie	<ul> <li>Finalize the figma design for FAQ</li> <li>Create the frontend and functionality for FAQs</li> <li>Maybe get the FAQs approved by Colorworks</li> <li>Finish connection for triangle color images on certain home pages</li> <li>Get backend connection to work on specific home pages to pull correct paragraphs of information</li> <li>Add relationships paragraphs to the backend</li> <li>Add new updated paragraphs to 3-words page after client send the correct information</li> </ul>		
Sam	- Start creating unit tests for the side menu, top menu, and bottom menu		
Jason	<ul> <li>Work on endpoints for home pages that have all 16 options and be able to actually pull information based on mapping id for: 1) careers 2) relaxation</li> <li>Create unit tests for frontend Home Page</li> </ul>		
Rachel	- Profiles Page: GET: Profile info from account		

Change your Colors: Profile Drop Down POST: Submit new manually change colors Plan Management: GET: Membership Plan Settings -> Profile: Profile Drop Down GET: Grab old profile info POST: Submit new profile info Settings -> Account: Pin Push UP POST: Push new account password Profile Drop Down: GET: Profile Info from Account Return: Change local email Pin Pop Up: GET: Account Info Pin Fix positioning of "Upgrade Your Plan" pop-up when it appears on the home page Try disabling scrolling when the pop-up appears, otherwise, make pop-up super long Up for discussion: Add short snipets for all 3 plans on the Upgrade Your Plan Pop-up. This way, the pop-up is longer, and will be more visually appealing when it comes up. It should look like the Figma Fix text of Upgrade Your Plan Pop-Up. It should change depending on what the user selects as their option The text can be changed to the value of the "to" prop in LibraryClickingDest, since the values of the props will be strings.pageName Create a page for Change Account Profile Settings Page Implement Logic for Change Account Settings Page On render, input boxes should be populated with old account settings Charlene will work on this endpoint Needs a confirm button to then POST / UPDATE the backend Charlene will also work on this endpoint Charlene Create component for the Personalized Information Page Create component for the header of a page Create component for the dropdown menus Create Relationships and Parenting tables Add endpoints o Get Account Profile Information

0	Change Colors
0	Change Account Information
0	Change User Password

## Summary of Weekly Advisor Meeting

- We told Professor Islam that we had created our usability tests and she asked us to send them to her through email. We discussed how we created embedded usability surveys into our application (not yet implemented) and a Google Forms usability survey.
- Professor Islam said she does not have any questions for us and said that we are in a good place after reading our weekly reports.