SCRUM Meeting 2 for Sprint 2
Prepared by: Brandon
Meeting Date: 11/16/22

Meeting Attendees

1. Brandon
2. Vatsal
3. Shurui
4. Kethan
5. Ekdev

Meeting Agenda Items

- Obstacles
- Tasks Completed
- Tasks Assigned

Status Update Since Last Meeting

Obstacles:
- Resizing non-text elements using document styling features
- AWS hosting doesn't allow for google OAuth since you need to own a domain

Accomplishments:
- Google OAuth works for localhost. A manager or server can sign in using google and it will take them to their respective portal.
- Text resizing works for the login page.
- Color contrast modes work for the manager side and are persistent across pages.
- Auto scroll to different sections on manager side

Tasks Completed:

Task Name	Task Description	Assigned to	Completed? (yes/no)
Menu Simplification	Left Side (Product Categories) ● Add images to all corresponding menu text ● Remove size, add-on, and add-to-cart button ● Group all products and images in a pleasing layout ● Readjust price label placement Right Side (Side Panel, Cart Overlay) ● Implement functionality (extends to view on product selection, directly covering cart) ● Implement functionality (retracts to hide on add-to-cart confirmation, revealing cart again) Top Half of Side Panel ● Add enlarged image of product ● Add dynamic price that changes with add-ons Bottom Half of Side Panel ● Create all size, add-on, and add-to-cart button ● Add labels "size", "add-on" to buttons ● Show red asterisk next to size or temperature if size or temperature NOT selected when user hits confirmation	Ekdev	no
Manager UI Encapsulation	Reports ● Option 1: Add sub navigation bar to each report and implement snap to scroll ● Option 2: Add sub navigation boxes that when clicked on show a pop of overlay of corresponding report Products ● Move Add and update functionality to left side of screen (minimize scrolling) ● Move table to right side of screen Inventory ● Move Add and update functionality to left side of screen (minimize scrolling) ● Move table to right side of screen	Kethan	no
Responsive Sizing	Text Specific ● Research optimal text sizes for visually impaired ● Add text scale plus and minus buttons (sizes 1 to 5) with size 3 as default to navigation bar ● Add javascript for change text scale functionality ● Save current text scale to local storage on refresh General for all pages ● For all pages, have text size, button size, section sizes, nav bar sizes, picture sizes all dynamically change based on screen size ● Ensure format is preserved when changing window size horizontally ● Ensure format is preserved when changing window size vertically	Shurui	No

Color	Default
	   ● Change colors to a theme of green, black, brown, and white
	   ● Change colors theme when hovering buttons to green, black, brown and white
	   ● Change colors theme when button selected to green, black, brown, and white
	   ● Color log-out button red
	Accessibility
	   ● Determine 3 kinds of color blindness and find optimal color palettes for each
	   ● Create Contrast Dropdown on navigation bar
	   ● Allow color change based on each type of color blindness
	   ● Change color in text, background, buttons, nav bar, pictures corresponding to each color palette
	   ● Use local storage to store color palette on refresh and between each page
		Kethan	no

Language	● Create language drop down on navigation bar
	   ● Translate all 3 languages (spanish, chinese, hindi) for all texts
	   ● Use Google Translate API
	   ● Implement language button with corresponding picture flags on nav bar
	   ● Use local storage to store current language on refresh
		Vatsal	no

Location	● Create locations button on navigation bar (along with location symbol icon)
	   ● Create new page for location display
	Left half of Page
	   ● Allow user to pick between current location or enter in custom location
	   ● Based on location list 5 closest Starbucks with address, opening hours, phone number, and travel distance
	Right half of Page
	   ● Display on integrated map pins of 5 closest locations
		Brandon	no

User Authentication	● Use Google OAuth API
	   ● Use current database information to set up log in profiles
	   ● If user hits login with missing field, show red asterisk next to field and display message if user hits login and info is incorrect, reset fields, show red asterisk, and display message
	   ● Implement password reset functionality
		Vatsal	no

User Study 1 Adjustments	- Separate Landing Page for clear direction for server, manager, and customer - Make menu option clear - Make 3 step instructions as header ("click item", "click size", "click addons", "click confirm" - Provide instructions to input user name - Remove Logout button for customers - Show error if customer tries to confirm order without entering name - For manager report, products, and inventory add 3 step instructions and labels for each button - Change titles in table columns to be more descriptive - Add descriptions for each table generated - Remove ID from inventory - Show total sales value - Explain restock report meaning - Show instructions for date buttons - Add preset drop down options when updating current products - Make products and inventory table interactable (adding and updating by clicking on items from table) - Remove scroll bars - Remove group and subgroup on update products - Recolor color on hover of ingredients drop down for visibility - Separate reports to different pages or grid sections (refer to manager encapsulation task) - Remove underscores on all names in manager side reports - Add pop up for confirmation and receipt of order	Kethan	no
Text-to-speech	- Add a toggle-able button to activate and deactivate text-to-speech functionality - Implement text-to-speech in current selected language (not necessarily english) - When hovering over any button, read text out loud (in present tense "add to cart", "confirm") - When clicking button, read text out loud (in past tense "added to cart", "confirmed") - When clicking button, if error occurs (no size selected, no temperature selected, incorrect login), read out error message	Brandon	no
Keyboard Navigation	implement keyboard navigation with arrow keys and enter key	Shurui	No

Before The Next Meeting

Plans:

- See if google oauth can work on non-localhost
- Get color contrast mode for login and customer page
- Get font size change working on other pages

Task Assignments:

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Keyboard Navigation	Implement keyboard navigation with arrow keys and enter key	Shurui

Meeting Minutes

Summarize discussion in paragraph form from the previous meeting (NOT this current meeting).

We discussed obstacles that included resizing non-text elements using CSS and using google OAuth without owning a domain. Accomplishments include getting Google OAuth to work locally, implementing the text resizing for the login page, implementing color contrast for the manager pages, and implementing auto-scroll to different sections on the manager pages. Each team member has made significant progress in their assigned tasks but has some areas to still polish out. Therefore, we decided not to mark each item as "done" until everything is up to standard. The plan is have everything flushed out by the next meeting.