Iteration 2

Offline Documentation



Team Member Information

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Client Information

DocuMentor

DocuMentor serves at-home healthcare providers with scheduling and billing. Customers are small businesses located, at present, in Indiana. These small businesses employ caregivers who visit clients and perform healthcare, rehabilitation, errands, and other services.

Mentor Feedback

Mid Iteration Meeting

- Use the API to sync the data back to the database after re-connecting to internet.
- Talked about maybe rolling the styles to next iteration if not done.
- How can we contact DocuMentor team about their API structure.

Final Iteration Meeting

- He was impressed with the new page style.
- How to get testing completely done.
- Potential improvement with client dropdown.

Client Feedback

Final Iteration Meeting

- Our client did not have much feedback to give other than he was happy with the way it looks.
- He also asked us about our confidence level for future iterations.

Feature 1: Task List Dropdown

- If the caregiver does not have internet access, the system shall display their list of tasks for their patient and allow them to mark them complete.

Docu Mentor		
	CLIENT ID	
	TASKS	
	01 - Bath - Bed/Sponge Bath 01 - Bath - Bed/Sponge Bath 02 - Bath - Shower/Tub 03 - Dress - Assist w Dressing	
	04 - Hygiene - Hair Care/Clean 05 - Hygiene - Mouth Care 06 - Hygiene - Nail Care 07 - IADLs - Meal Prep 08 - IADLs - Light House Clean	
	09 - IADLs - Laundry 10 - IADLs - Errands 11 - IADLs - Med Reminders 12 - Mobility - Ambulation	
	13 - Mobility - In/Out Bed 14 - Mobility - Transfer 15 - Toilet - Bathroom 16 - Toilet - Bedside Commode	
	17 - Toilet - Urinal/Bedpan 18 - Toilet - Incontinence 19 - recreational 20 - Completed	

Feature 2: New Styles

- The application must look like the pre-existing web app.

Docu Mentor		
	CLIENT ID	
	TASKS 01 - Bath - Bed/Sponge Bath	×
	SERVICES	
	Administrative [ADMN]	~
	NOTE	
	Express Clock-In	
	Express Clock-Out	

Feature 3: Sync to Database

- Data (client id, service id, clock in time, and clock out time) is synced back to documentor database once connection is reestablished.

client_id	service_id	note	clocked_in_at	clocked_out_at
7542858a-4365-48db-aa0e-3facdb29c426 (1 row)	8cda5338-1d24-4da5-9cc1-a65987efee13	patient did great	2022-12-07 20:59:42	2022-12-07 20:59:46

Planned Iteration 3 Features

Feature 1: UI should look the same online and offline

Feature 2: Client list dropdown

Feature 3: Task drop down allows for the user to select multiple tasks.

Feature 4: Check if user regains internet connection

Something Interesting