

# Iteration 4

Offline Documentation





# Team Members

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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:

- Make UX more clear
  - Hide buttons and dropdowns when they should not be used
  - Add messages to let the user know what is happening
- Gave some suggestions on some ways to implement the features we were working on

## Final Iteration Meeting

- Gave suggestions on how to overcome some of the final issues we were trying to solve
- Gave suggestions for questions to ask the client
  - Questions to help with the student symposium poster
  - Questions to help with interviews



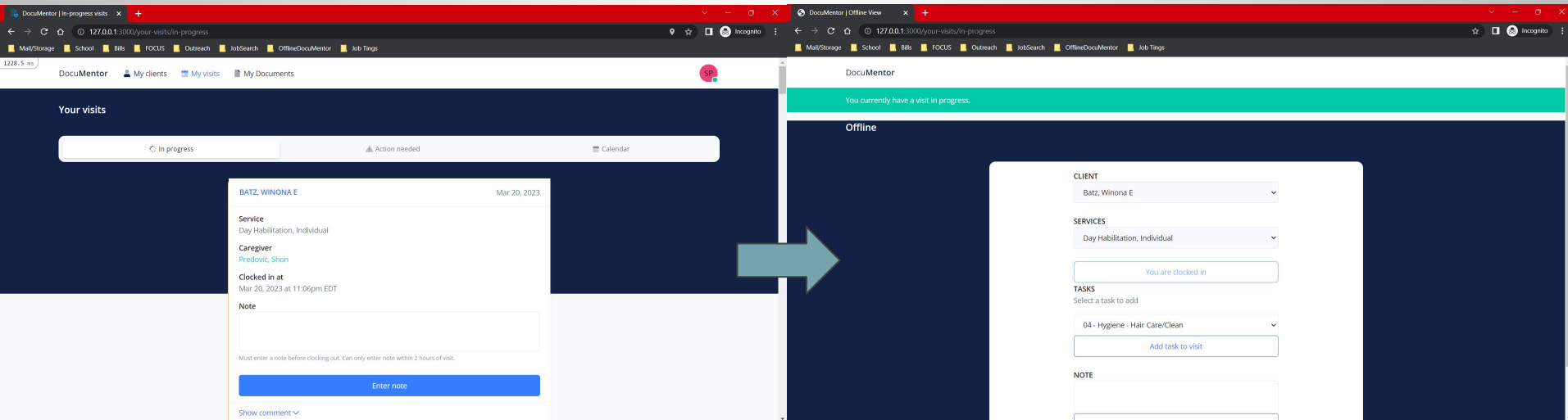
# Client Feedback

## Final Iteration Meeting

- William was pleased with the progress we made
- He tested out our project, specifically the general flow the caregivers will go through
- He was happy with the project as it is, and he had no suggestions for fifth iteration features (he viewed the project as complete)

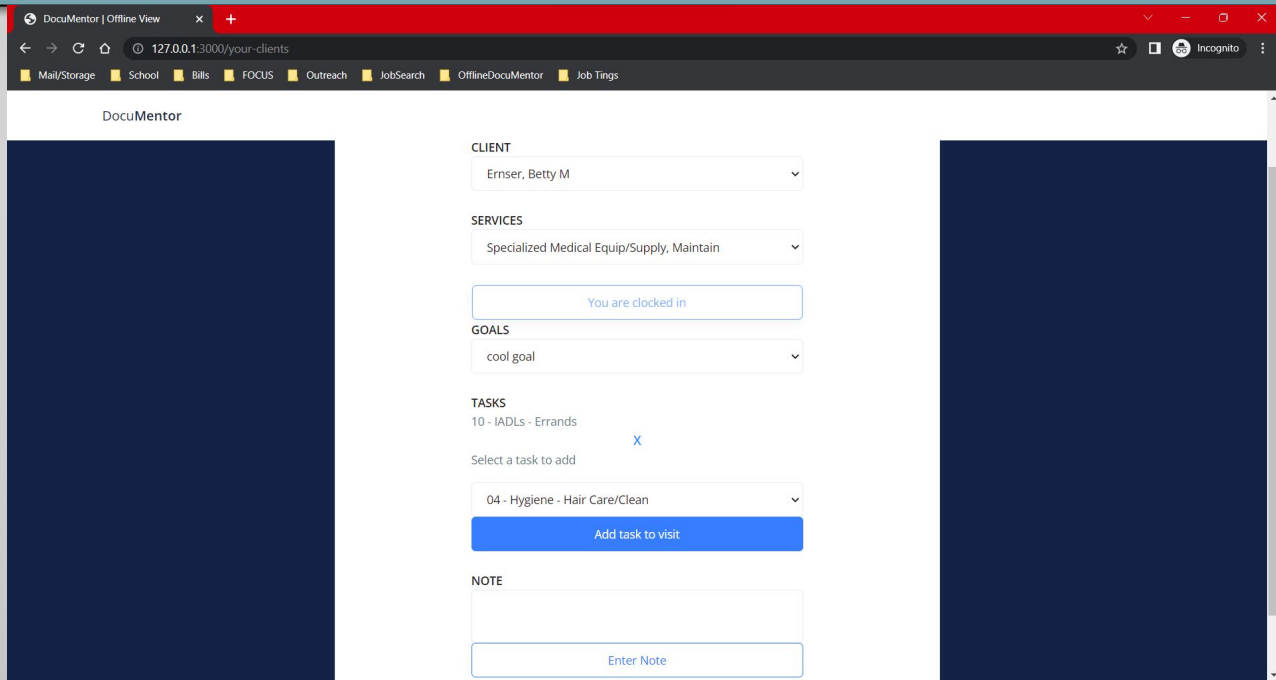
# Feature 1:

- Caregiver can clock into a visit online, and clock out of that visit in our offline version



## Feature 2:

- Tasks are found from database and added to a dropdown menu; multiple tasks can be chosen for each visit



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:3000/your-clients". The browser tabs include "DocuMentor | Offline View". The application interface has a dark blue sidebar on the left and a main content area. The main content area contains the following sections:

- CLIENT**: A dropdown menu showing "Ernsner, Betty M".
- SERVICES**: A dropdown menu showing "Specialized Medical Equip/Supply, Maintain".
- GOALS**: A dropdown menu showing "cool goal".
- TASKS**: A section with a list of tasks, including "10 - IADLs - Errands", and a button "X". Below this is a text input field "Select a task to add" and a dropdown menu showing "04 - Hygiene - Hair Care/Clean".
- NOTE**: A text input field and a button "Enter Note".

At the bottom of the main content area, there is a blue button labeled "Add task to visit".

## Feature 3:

- Client goals can be selected, and are posted at the same time as the visit information

The screenshot shows a web browser window titled "DocuMentor | Offline View" with a red header bar. The address bar shows "127.0.0.1:3000/your-clients". The browser's bookmark bar includes "Mail/Storage", "School", "Bills", "FOCUS", "Outreach", "JobSearch", "OfflineDocuMentor", and "Job Tings". The page content is on a dark blue background with the text "DocuMentor" and "Offline" at the top. A white form is centered on the page with the following sections:

- CLIENT**: A dropdown menu showing "Ernsner, Betty M".
- SERVICES**: A dropdown menu showing "Specialized Medical Equip/Supply, Maintain".
- A button labeled "You are clocked in".
- GOALS**: A dropdown menu with a list of options: "cool goal", "Hello there", "cooler goal B)", and "cool goal". The "cool goal" option is highlighted in blue.
- A dropdown menu showing "04 - Hygiene - Hair Care/Clean".
- A button labeled "Add task to visit".
- NOTE**: A text input field.





# Benefit to the Client

## Client's process before our project:

- Previously, if the user lost internet connection while on the job they would not have access to their client data. They would have to have it memorized or call a manager to get it.
- They would also have to manually record their clock in and clock out times and then call their manager to relay the information.

## Client's process after our project:

- Now with our addition to the software, a user who loses internet connection can still seamlessly record their visit while offline.



# Planned Iteration 5 Features

**Feature 1:** Caregiver can be clocked into multiple visits at once

**Feature 2:** Caregiver can view all in-progress visits

**Feature 3:** Track goals for in-progress visits

**Feature 4:** Caregiver can edit notes up to 2 hours after clocking out

# Something Interesting

Approximately 40,000 Americans are injured by toilets each year.

