Iteration 1

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

- positives: environment setup documentation looks good, overall good progress so far (at this point just had an offline page integrated with docuMentor's app)

- advice/things to work on: focus on getting functionality first (before making it look good), make sure the user knows what your software is doing (when times are saved alert the user)

Final Iteration Meeting

- positives: impressed that we got an offline web app up and running, documentation and functionality both look good

- advice/things to work on: experiment with rspec and built-in testing suite for Ruby, gave ideas for possible ways to check status of internet connection, use our Git issues page to assign workload, assign workload based on strengths/weaknesses
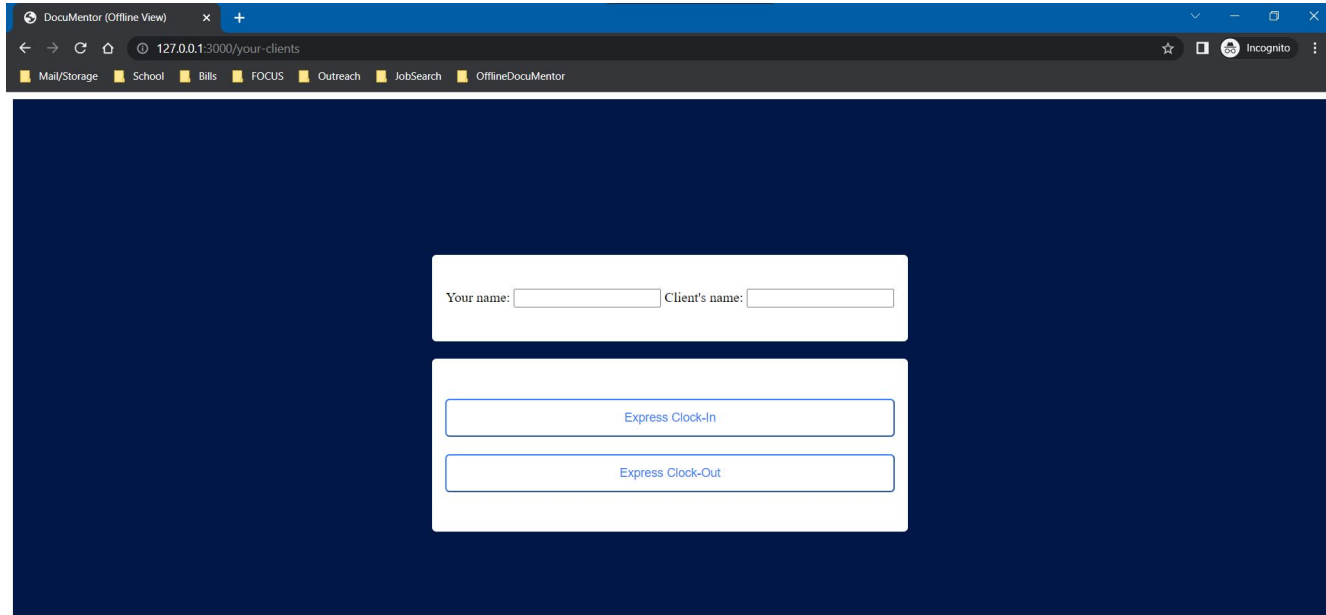
Client Feedback

Final Iteration Meeting

- positives: Impressed by our work and recognized that it took a lot of work on the backend to get a page working offline.

- advice/things to work on: Need notes section before being able to clock out, and tasks list.

Feature 1: Offline Clock-In & Clock-Out

- If the caregiver does not have internet access, they can clock in and out with their times, name, and client name saved in local storage.

Feature 2: Save Data to File While Offline

- If the caregiver does not have internet access, their clock in and out times are loaded into a file to be saved for later upload to database

```
offline.csv ×

C: > Users > lucas > Downloads > offline.csv
  1    "caregiver name","client name","Wed Nov 09 2022 20:01:48 GMT-0500 (Eastern Standard Time)"
  2    "Wed Nov 09 2022 20:01:48 GMT-0500 (Eastern Standard Time)"
```

Planned Iteration 2 Features

Feature 1: Add drop-down menu listing all visit tasks.

- Caregiver shall be able to select as many tasks as needed.
- Each task can only be selected once.
- Save choices to localStorage, then to CSV file for upload after they clock out and/or regain Internet connection.

Feature 2: Add text area for notes.

- Add required text area for visit notes.
- Prevent clocking out until some input has been entered.
- Save notes to localStorage, then to CSV file for upload after they clock out and/or regain Internet connection.

Something Interesting