

Sprint 3 Report 11/6 - 12/7

Whats New

- UI Redesign
- Printable PDF script ready for admin polishing
- Admin-end script request review page
 - Viewable Script
 - Scripts request submitted here will be ready to edit and approve/reject
- Script Library Search
- Live updating mini script upon script request page

Work Summary

Over the past sprint, the team advanced the VCC File Management System by rounding out backend and UI flows for managing script requests. We added version tracking and script request form routes, verified the document update paths, exposed endpoints to pull specific vitals information, polished the user interface, and built visualization for script requests to make status easier to read. After the merging of the frontend and backend branches, we ran into a problem mapping the admin “view script requests” review endpoints, so we pulled the team together for a quick debugging huddle to trace the routes. Anise pinpointed the mismatch and unblocked the admin review flow, bringing together the sprint deliverable.

Unfinished Work

Proper secure login functionality

Review process

Completed Issues/User Stories

Backend

- Pull lab results
- Pull medication card
- Version control
- Update DOB with year

Incomplete Issues/User Stories

Login Server

Review process

Code Files for Review

[Github link](#)

code/Frontend/src/utils
code/Frontend/src/components
code/Frontend/src/store
code/Frontend/src/api
code/Frontend/src/pages
code/backend/VCCwebsite/internal/model/
code/backend/VCCwebsite/api
code/backend/VCCwebsite/api

Retrospective Summary

Here's what went well

Frontend made strong visual strides, it's much more polished. Backend moved more meaningfully towards completion with new routes, and version tracking/handling solidified.

Here's what we'd like to improve

We struggled a little bit linking the front end and backend together however we managed to get it working in the long run, from this we would like to improve the communication between the frontend and backend development

Here are changes we plan to implement in the next sprint:

Next sprint we plan on adding proper secure login functionality, implementing front end UI for a couple of features that exist on the backend but not the frontend as well as creating a docker container to make running the whole server a lot easier for the end user as well as making the hand off to the client relatively easy