

Progress Report - Sprint 2

Goals

The goal of the second sprint was to implement the view schedules/appointments and make appointments functions based on the feedback and requirements gathered during the first sprint.

Backlog (User Stories)

As a patient, I want to view the available appointment slots so that I can schedule an appointment.

As a patient, I want to select an available appointment slot so that I can schedule an appointment.

Technology Choices

I continued to use the same technologies and tools as in the first sprint, including MySQL for the database, HTML/CSS/JavaScript for the front-end, and PHP for the back-end.

Accomplishments

- Implemented the functionality for patients to view available appointment slots, allowing them to see the schedule and availability of doctors.
- Enabled patients to select an available appointment slot, making it possible for them to schedule appointments conveniently.

Issues/Risks

The original design of Appointment and Schedule were unable to be achieved, so they were re-designed.

Next Steps

- Conduct thorough testing to ensure the correctness and reliability of the implemented features.
- Document the newly implemented features, including any changes to the design and code, to facilitate future maintenance and understanding.