

GSoC Week 1 report

What progress have you made this week?

- Completed the local environment setup for both the legacy codebase and the new Laravel project.
- Had a call with my mentor about the project workflow as below:
 - Found existing roles in the legacy codebase
 - Create those roles in the new project
 - Create the user module
 - Interlink the roles and users module
- Created a PR Solving an existing issue related to menu item on the header.

PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/42>

Issue Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/issues/38>

What do I plan to do next week?

- Will identify all the roles in the legacy codebase and how it authorizes the user with CRUD operations.
- Will start coding the roles module and implement the logic.
- Will do the necessary testing for the roles module

Have you had any blockers or issues that are impeding your project?

- Yes I did face issue related to the local setup for the both project due to difference in the dependencies version.
- Finally solved it by using docker and WSL and now running both projects simultaneously.

GSoC Week 2 report

What progress have you made this week?

- Started Implementing the Roles Module
- Added the UI with 'Add Roles' Form and View Created Roles section.
- Had a call with my mentor for queries and a review of my implementation. Here are the takeaways
 - Removal of Edit and Delete Role buttons for now.
 - Create Seeder with basic 'c r u d' permissions for each smaller module.
 - Later on, granular roles can be created individually.
- Initialized the GSOC PR with the first commit of the Role UI
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Will create the seeder for the roles and permissions for each submodule access control.
- Update the UI for the Role Page with dropdowns and a clean look.
- Take the final review of the module and complete the Roles module after testing.

Have you had any blockers or issues that are impeding your project?

- There is some issue with my local setup of the legacy codebase where I cannot access the Advance ACL section of the project.
- It is due to a Smarty error.
- Will solve this in a fresh setup.

GSoC Week 3 report

What progress have you made this week?

- Updated the reviewed changes in last PR
- Added Laratrust Seeder for the Roles.
- Provided CRUD access based on roles for each module.
- Committed changes for Review for the roles assigned.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Complete the Role module after reviewing the changes.
- Testing for integration in different places like authentication (login module).
- Will start working on the User Module

Have you had any blockers or issues that are impeding your project?

- None..

GSoC Week 4 report

What progress have you made this week?

- Updated the UI for the Roles Page
- The permission list will be shown in a dropdown in both “Add Role” form and “Added Roles” list.
- Solved a bug from last commit where the permission table is truncated after creating dummy users. Giving auth errors.
- Committed changes for Review
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Complete the Role module after reviewing the changes.
- Integration in different parts like auth login etc.
- Will start working on the User Module

Have you had any blockers or issues that are impeding your project?

- The database seeder of the last update was giving errors as old roles cant be found. Solved it by updating the seeder.

GSoC Week 5 report

What progress have you made this week?

- Update the seeder for sub modules roles
- Updated the Roles UI (input field, no scrollbar)
- Added customized role creation functionality.
- Added RoleDetails Page to show a detailed view of Roles
- Discussed with the mentor for finalising the roles modules.
- Committed changes for Review
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Start Implementing the Users module.

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 6 report

What progress have you made this week?

- Complete the final reviews on the Roles Module.
- Started implementing the Users Module
- Identified “Add Users” form fields from the legacy codebase.
- Create the basic UI form for “Add Users”
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Start Implementing the functionality of Add Users.

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 7 report

What progress have you made this week?

- Discussed naming fields in the User form.
- Updated reviewed changes.
- Had a call with mentor over the implementation of the user invitation module.
- Started creating the implementation logic.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Implementation of Invitation via mail functionality

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 8 report

What progress have you made this week?

- Updated the 'Add Users' form with UI fixes
- Implemented the "Invitation Module" where a accept invitation mail is sent when a new user is added.
- Through the URL the user can add a password to activate their account
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Create a dashboard UI for sent invitations.
- Add Validation and response messages to the forms.

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 9 report

What progress have you made this week?

- Update the Invitation Module Reviews
- Separated the invitation logic from user code.
- Tested the module with mailhog locally.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Finalise the Invitation Module and user creation
- Implement the reviews and suggestion from mentor

Have you had any blockers or issues that are impeding your project?

Handling json based api response with Inertia

GSoC Week 10 report

What progress have you made this week?

- Had a call with my mentor to discuss reviews.
- Optimized and updated the code with best practices as reviewed by the mentor on the last commit.
- Created the Invitations List UI to show all the invitations sent to the user.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Complete the Invitation and User module.

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 11 report

What progress have you made this week?

- Added User Profile Page for the invited users.
- Added Edit User functionality to edit user details.
- Updates on reviewed changes.
- Update folder structure and files name following best practises.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Work on wrapping up the project by working on uniform UI changes.
- Work on the reviewed changes by mentor

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 12 report

What progress have you made this week?

- Update changes on reviews on last commit by mentor.
- Uses data table to show the invitations list on frontend.
- Uses server-side pagination, filtering and sorting of data.
- Update the folders structure with best practises.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Work on requested review and changes from the mentor.
- Will work on the completion of the project.

Have you had any blockers or issues that are impeding your project?

None

GSoC Week 13 report

What progress have you made this week?

- Had a final wrap-up call with mentor.
- Worked on role-based access to the routes.
- Rebased the header commit from another branch to gsoc branch
- Datatable for users list.
- PR Link: <https://github.com/LibreHealthIO/lh-ehr-laravel/pull/43>

What do I plan to do next week?

- Work on the final submission to the gsoc

Have you had any blockers or issues that are impeding your project?

None