Available Development Projects

The projects under this heading have been defined and are waiting for work to be done. Some of these will be assigned to a release milestone (see the Technical Roadmap) while others will be attached to a milestone once they are completed (or near completion).

If you would like to work on an unassigned project, contact the author or mentor on OpenMRS Talk.

If you would like to add a new project, either start a topic on OpenMRS Talk with your idea, or copy the New Project Template into the Unassigned Projects section.

Radiology Module: Manage imaging modalities and procedures

OpenMRS On-The-Go

Towards workflow management of patient encounters

Handling Observation Exceptions (Design Page)

Core Data Model should support Encounter Diagnoses

Patient Merge Enhancement

Bahmni Hub and Spoke Model

Community KPIs and Activity Analytics

Open Concept Labs UI Enhancements

OrderEntryUI Module

RESTful Submission of Forms in HTML Form Entry

Bahmni - Tagging Patients

Reset Password via Email Project

Platform UI OWA Project

Patient Clinical Summary Enhancement

Bahmni - Notification on Patient Events

Replace Legacy UI with OWA

Convert Operation Theater Module to an OWA with REST API

Add support for DICOM images in Attachments Module

Supporting Clinical Decision Support using CDS Hooks

OpenMRS Micro front end development

Further development of Sync 2

Automated QA testing of identified priority Reference Application features

GSoC 2020: Advancement of OAuth2 Module and Improvements in SMART OWA

GSoC 2020: Switching from XML Mappings to Annotations on OpenMRS domain Objects

GSoC 2020: OpenMRS should run on PostgreSQL

GSoC 2020: Improve FHIR Search

GSoC 2020: Improved OpenMRS DHIS2 Integration

GSoC 2020: Add Support for FHIR Narratives

GSoC 2020: OpenMRS Android Client 2.9.x Project

GSoC 2020: Upgrade Platform Core Libraries Project

GSoC 2020: Expose System Metrics For Monitoring