Developers Forum

Why
We have this weekly forum to provide an hour of high-bandwidth communication amongst people involved or interested in OpenMRS development. While we regularly communicate in IRC and on OpenMRS Talk, this forum provides a space for general discussions relevant to OpenMRS Development.

When
Thursday (excluding holidays) from 10:00 AM - 11:00 AM US/Eastern (changing with daylight saving time). Not in the US/Eastern timezone? Convert US Eastern Time to your local time zone.

Who
Anyone working on OpenMRS development that is interested in discussing technical aspects around OpenMRS – whether you have a topic to discuss or just want to listen in. If you are doing any development on OpenMRS, this is your forum.

Meeting Notes
2018
February 22 - OpenMRS Sync 2.0 (Tomasz Mueller)

January
• 05 - Open Web Apps Module (OWA) Update (Rafal Korytkowski)
• 12 - mUzima Update (user-03a8c, Ada Yeung, Simon Savai)
• 19 - Transactional REST (Willa Mhawila)
• 26 - Patient Matching and RefApp 2.6 Features (Shaun Grannis and Stephen Senkomago Musoke)

February
• 02 - Developer Stages and 2016 Google Code-In Wrap Up, GSoC prep (Daniel Kayiwa) (Suranga Kasthuriratne)
• 09 - PIH Update (Mike Seaton, Ellen Ball, David DeSimone, Mark Goodrich, Cosmin Ioan)
• 16 - OCL Reference Application concepts
• 23 - AMPATH Update (Jonathan Dick, AMPATH Developers)

How to Join

OpenMRS Meetings @ UberConference

Audio, Chat, & Screen Sharing (latest Chrome, Firefox, Safari, or other WebRTC-compatible browser)
• http://www.uberconference.com/openmrs

Audio Only (Telephone or your favorite VoIP client)
• Toll-free (United States): +1 (888) 510-4073
• International: +1 (201) 479-2055
• View a list of local access phone numbers for various countries. After dialing, when prompted enter meeting number 888-510-4073.

Be Prepared for Your Meeting
• Consider connecting via telephone/VoIP for best audio quality.
• If connecting via computer, be sure your network has the audio/video bandwidth you need.
• Before attending or presenting via computer, try the web browser microphone/speaker test.
• Read the UberConference support pages for troubleshooting or contact them in case of problems.

Be Considerate of Others
• Please be on time for your meeting, and end on time.
• The conference line is a shared resource for our community’s use in our open source projects. Please do not use it for 3rd-party or personal meetings.
• Be sure to confirm (and add) your meeting time on the Community Meeting Calendar to ensure others aren’t using the service at the same time.
• Please don’t schedule meetings “back to back”. Allow time for one meeting to wrap up before the next meeting begins.
March

- 02 - 2017 Google Summer of Code Update (Suranga Kasthurirathne)
- 09 - SolDevelo Update (Rafal Korykowski, Adam Grzybowski, Leszek Kukie?ka, Tomasz Marzeion)
- 16 - Case Based Reporting, Topic Fest (Burke Mamlin, Wyclif Luyima)
- 23 - Uganda EMR Update (Stephen Senkomago Musoke)
- 30 - OpenSRP Update (Maimoona K)

April

- 06 - ThoughtWorks/Bahmni Update (Bharat Akkinepalli, Darius Jazayeri)
- 13 - "Crazy Ideas" (Darius Jazayeri)
- 20 - OpenHIE Demo Update (Ryan Crichton)
- 27 - Cancelled

May

- 04 - Cancelled
- 11 - Cancelled
- 18 - Cancelled
- 25 - Cancelled

June

- 01 - Cancelled
- 08 - Cancelled
- 15 - Cancelled
- 22 - Cancelled
- 29 - Cancelled

July

- 06 - Cancelled
- 13 - Cancelled
- 20 - Cancelled
- 27 - Cancelled

August

- 03 - Cancelled
- 10 - Cancelled
- 17 - Cancelled
- 24 - Cancelled
- 31 - Cancelled

September

- 07 - Cancelled
- 14 - Cancelled
- 21 - Cancelled
- 28 - Cancelled

October

- 05 - Cancelled
- 12 - Cancelled
- 19 - Cancelled
- 26 - Cancelled

November

- 02 - Cancelled
- 09 - Cancelled
- 16 - Cancelled
- 30 - Cancelled

December

- 07 - Cancelled
- 14 - Cancelled
- 21 - Cancelled
- 28 - Cancelled

Jan

- 07 - Topic Fest, Look at Manager's Dashboard App (winning #OMRS15 Hackathon entry) and Open Web Apps
- 14 - Platform 2.0 Planning (Mayank Sharma)
- 21 - ThoughtWorks Update (Darius Jazayeri, user-742e7, Gurpreet Luthra, Vivek Singh)
- 28 - GSoC project idea discussion (Suranga Kasthurirathne)
Feb

- 04 - OCL Project Update, KenyaEMR Update (user-4e734 & Nicholas Ingosi)
- 11 - Atlas Module WIP & Modulus Update (Gurpreet Luthra, user-ebaf1, user-d822b) (Darius Jazayeri & Elliott Williams)
- 18 - FOSDEM trip report, Google Code-in (GCI) work review (Michael Downey, Suranga Kasthuirathne & Saptarshi Purkayastha)
- 25 - Project Buendia Update, DHIreport WIP (Fabian Tamp) (Sri Maurya Kummamuru)

Mar

- 03 - Word cloud of notes, Vaccination Module (Barry Levine & Ryan Eshleman) (Serghei Luchianov)
- 10 - Infrastructure Update, Ref App 2.4 update, AMPATH Update (POC, Angular Forms) (Mayank Sharma) (James deGraft-Johnson) (Will a Mhawila)
- 17 - TB Project Showcase, Migration to 2.0 and supporting 1.x (Vivek Singh) (Rafal Korytkowski)
- 24 - Topic Fest, FOSSASIA report (Michael Downey)
- 31 - OpenMRS Certified Developer (OCD) Program (Saptarshi Purkayastha)

Apr

- 07 - Laboratory Module Demo (Serghei Luchianov)
- 14 - PIH Update, Prep for 2016 Summit Hackathon (Michael Downey)
- 21 - Platform 2.0 (Mayank Sharma)
- 28 - Community Supported Module Review (3x/year Module Review to review list of community supported modules and decide what, if anything, should change)

May

- 05 - Platform 1.12 Release Planning + New Order Entry APIs in Platform 1.12 + Review module compatibility with new platform release (Bharat Akkinepalli)
- 12 - endTB Project Showcase w/ ThoughtWorks (Vinod Sankaranarayanan, Bharat Akkinepalli)
- 19 - Reference Application 2.4 progress report, Reference Application 2.5 roadmap planning (James deGraft-Johnson)
- 26 - Enhancing the Platform (Hamish Fraser, Jan Flowers)

June

- 02 - OpenMRS JS, Project Overview and Scrum Logging tools (Pascal Brandt, Darius Jazayeri)
- 09 - Translating OpenMRS, Platform 2.0 release retrospective (Sebastian Theis, Mayank Sharma)
- 16 - Topic Fest, TBD
- 23 - Cancelled
- 30 - Bahmni Roadmap update (Angshuman Sarkar, Vinay Venu)

July

- 07 - Maintaining and Improving Dev Stages (Daniel Kayiwa)
- 14 - SDK (Rafal Korytkowski)
- 21 - Uganda Implementation (Stephen Senkomago Musoke, Mpango Jonathan)
- 28 - Reference Application 2.5 roadmap planning, Biometrics in OpenMRS (Sri Maurya Kummamuru, Simon Peter Muwanga)

August

- 04 - Open Web Apps and UI Components (Rafal Korytkowski)
- 11 - AMPATH Update: JSON Forms, Lab Orders, etc. (Willa Mhawila)
- 18 - OpenMRS Technical Roadmap - Objective 1.1 (Burke Mamlin)
- 25 - Community Supported Module Review (Pascal Brandt)

September

- 01 - How to help volunteer developers (Daniel Kayiwa)
- 08 - Topic Fest, Project Management / Strategy update (Burke Mamlin)
- 15 - Migration to 2.0 Platform (Burke Mamlin)
- 22 - “Crazy ideas” call: no rules, what crazy approaches/technologies could disruptively improve OpenMRS development (Darius Jazayeri)
- 29 - Uganda Hackathon Prep

October

- 06 - Radiology Module (Ivo Ulrich)
- 13 - Review Interesting Features in OpenMRS Distributions (Darius Jazayeri, Jan Flowers)
- 20 - Data Integrity Module (Stephen Senkomago Musoke)
- 27 - Topic Fest (Burke Mamlin)

November

- 03 - Infrastructure Update/Plan (chagara casanova, Pascal Brandt)
- 10 - SDK Update (Rafal Korytkowski)
- 17 - Cancelled (Post-AMIA Meetup)
- 24 - Cancelled (US Thanksgiving Holiday)

December
January

- 1 - Cancelled (holiday)
- 8 - OpenMRS 2.2 Release planning, Sprint updates, Appointment Schedule Demo
- 15 - Process for keeping track of components, libraries, dependencies; #MOZ15 OpenMRS-DHIS2 hackathon pre-planning; WIP: GCI recap
- 22 - Input on community policy for ownership & support/maintenance of modules, GSoC Prep: Focus Bug Fixes
- 29 - Cancelled (#MOZ15)

February

- 5 - Platform 2.0 release planning, OpenMRS 2.2 showcase, Sprint updates
- 12 - Upgrading Spring, GSoC 2015 planning
- 19 - OpenMRS 2.2 showcase, WIP: Angular AMRS forms + mobile web app
- 26 - Action items for security issues, How to make upgrades more successful

March

- 5 - OpenMRS 2.2 showcase, Sprint updates, Java 8
- 12 - WIP: Open Concept Lab Subscription Module
- 19 - Upgrading Hibernate, Update on 2.2
- 26 - Open Concept Lab Showcase, Reviewing emerging technologies

April

- 2 - Topic Fest, Sprint updates, OpenMRS in Docker
- 9 - WIP: Android and/or iOS Client project
- 16 - OpenMRS 2.x Android Client, Converting to MariaDB or PostgresDB
- 23 - Infrastructure update, QA Systems (load testing and performance testing)
- 30 - OpenERP showcase w/ Bahmni, OpenMRS 2.2 retrospective

May

- 7 - Google-MSF Ebola project w/ Nick Fortescue (Google)
- 14 - ThoughtWorks-SCI Ebola Module tech deep dive W/ Darius Jazayeri
- 21 - GSoC Q&A/intro
- 28 - OpenMRS 2.3 planning & Demo QA Process w/ Tomasz Mueller

June

- 4 - Bahmni Distribution - technical deep dive
- 11 - Spring 4 w/ Rafal Korytkowski & Adopting Java 8 w/ Wyclif Luyima
- 18 - WIP: PIH/Haiti Update w/ Mike Seaton
- 25 - REST web services: how to substantially improve them W/ Burke Mamlin & Darius Jazayeri

July

- 2 - GSoC Mid-Term Celebration
- 9 - 3x/year Module Review to review list of community supported modules and decide what, if anything, should change
- 16 - CANCELLED - WIP: OpenSRP Update (will reschedule topic)
- 23 - WIP: OpenSRP
- 30 - Update on Dev Stages, Quarterly Technology Radar, QA Team Accomplishments

August

- 6 - Open Concepts Lab Subscription Module Showcase, Versioning Strategy
- 13 - Hibernate Upgrade, FHIR Next Steps
- 20 - GSoC Final Celebration
- 27 - Topic Fest, Infrastructure update

September

- 3 - Project Buendia Round 2 Kickoff (MSF + Google)
- 10 - RefApp 2.3 Planning, Getting metrics on community-priority tickets
- 17 -WIP: AMPATH Update (their new POC system)
- 24 -Overview of what OMRS support and does not support, RefApp 2.3 review

October

- 1 - WIP: Bahmni Update
- 8 - OMRS15 Hackathon, Community Supported Module Review
- 15 - Patient Portal, Platform 2.0 Planning
- 29 - Cancelled (#OMRSCAMP)

November
- 5 - WIP: PIH Update
- 12 - OMRS15 Hackathon planning, Crazy new technology ideas!
- 19 - Platform 2.0 Planning
- 26 - OpenMRS Holiday (Thanksgiving Day)

December
- 3 - OMRS15 Planning, Code Review
- 10 - Cancelled (#OMRS15)
- 17 - Topic Fest, Infrastructure Update, Year in Review
- 24 - OpenMRS Holiday (Christmas Eve)
- 31 - Cancelled (New Years Eve)

January
- 2 - Road Map, Implementers Wishlist, Sprint Update
- 9 - Sonar Update
- 16 - Release Process, Testing/Continuous Delivery
- 23 - Sprint Updates, API 2.0
- 30 - Volunteer Engagement, Scaling up community?, GSoC

February
- 6 - Jembi Update
- 13 - Documentation
- 20 - ThoughtWorks Update
- 27 - Infrastructure Update, Design Process Improvements

March
- 6 - Topic Fest, Sprint Update, GSoC
- 13 - Partners In Health Update
- 20 - OpenMRS Hackathons
- 27 - New Module Repo

April
- 3 - Release Process, OpenMRS 1.11
- 10 - Update on Ad Hoc Analysis tool (i.e. Cohort Builder replacement) - Darius Jazayeri
- 17 - Community Conventions
- 24 - Clustering/Scaling OpenMRS

May
- 1 - Introduce GSoC Students & projects - Michael Downey & Suranga Kasthurirathne
- 8 - Topic Fest, Review schedule of developer meetings/forums/scrum standups/etc.
- 15 - Infrastructure Update, Lightning Talks, Pre-GSoC Q&A
- 22 - Orders (1.10) Update/Review
- 28 - Improving QA processes and practices (CI/CD related testing, Bamboo, SonarQube, etc.), How can we "move up the stack" regarding QA?

June
- 5 - WIP: Mirebalais Update
- 12 - Strategy for testing 1.11
- 19 - Sprint Update, OpenMRS SDK
- 26 - Reviewing Developer Conventions

July
- 3 - Hackathon Planning - Chris Power
- 10 - Canceled
- 17 - Emerging Technologies
- 24 - WIP: ThoughtWorks
- 31 - OpenMRS 2.1 Planning

August
- 7 - WIP: Modulus, Infrastructure Update
- 14 - Sprint Update, WIP: OpenMRS in Kenya
- 21 - WIP: Chart Search, Topic Fest
28 - Atlas update and Introduction to Docker

September

- 4 - Best Practices for modeling medical constructs (?) and sharing these
- 11 - OpenMRS 2.1 planning
- 18 - Scrum/sprint Updates (Allergy Sprint), Incorporate Atlas Module to OpenMRS distribution
- 25 - "Content Modules." Can we define a standardized pattern by which a module could include metadata

October

- 2 - QA (how can we get better, next steps for testing releases), Suggestions for modules that need development attention based on their usage (Suranga)
- 9 - Order Entry, round 2: Order Sets, Templates, and Order Groups (to kick off a series of design calls on this topic)
- 16 - FHIR update (Suranga)
- 23 - (FYI: Google Summer of Code Reunion) Providing better technical documentation for implementers? (Adi)
- 30 - OpenMRS 2.1 retrospective

November

- 6 - OpenMRS 2.2 planning
- 13 - WIP from Bahmni update on work they're doing on top of the new order entry API in 1.10, WIP from Sara and ThoughtWorks on Concept Management Module, Showcase for Allergies
- 20 - Cancelled - Leadership Camp
- 27 - Cancelled - Thanksgiving - US

December

- 4 - Web Application Security w/ Sherif Koussa CEO of SecurityLabs
- 11 - Topic Fest, 2014 Year In Review: What did we accomplish? What did we expect to happen? What can we do better in 2015?, Infrastructure update
- 18 - mUzima Demo
- 25 - Cancelled - Christmas

January

- 3 - Registration Core Module Sprint Retrospective
- 10 - Dev Forum Topic Frenzy, 1.10 and Order Entry and the Clash
- 17 - Authentication Module
- 24 - Reporting Sprint Review & Reporting Documentation
- 31 - Infrastructure Update & Road Map Discussion

February

- 7 - High Availability/Performance
- 14 - OpenMRS 2.0 UI Discussion & Reference Application
- 21 - SDMX-HD Discussion, DHIS2 Integration, Using BIRT w/ Reporting
- 28 - Registration Module Update, Update Web Services, Mobile Update

March

- 7 - Topic Fest, Continuous Delivery
- 14 - Chart Search, OpenMRS Search Optimizations
- 21 - OpenMRS Security
- 28 - Clinician-facing and Patient-facing Systems

April

- 4 - GSoC Projects
- 11 - Continuous Delivery: versioning data, test cases
- 18 - OpenMRS 1.10
- 25 - GSoC Application Process, DHIS 2/SDMX-HD Integration Update

May

- 2 - Road Map Update, Update New OpenMRS Reference Application
- 9 - Infrastructure Update, Continuous Development Update
- 16 - How would we undertake a major change?
- 23 - Getting to Module Repository 2.0
- 30 - Welcome Interns, Centralized Auditing

June

- 6 - Topic Fest, Intro Topic for Interns/Students, Handling/Responding to Pull Requests
- 13 - Module Framework, Plan for New Module Repository
- 20 - Mobile Update, Changing Security Model
- 27 - Summer Internship Project Introductions

July
- 4 - CANCELED
- 11 - Hospital System Integration, JSS Update
- 18 - Sharing High Level API's, Exposing APIs via REST Web Services

August

- 1 - Interns Midterm presentations (2 hours)
- 8 - Reference Application Update
- 15 - Experience with REST services
- 22 - Clustering/Scaling up OpenMRS
- 29 - Reference Application Update, OpenHIE & OpenEMPI Overview/Update

September

- 5 - Topic Fest, 1.9.4, and RelApp Showcase
- 12 - Resuming Performance Testing, OMRS13 Hackathon Idea discussion (not a full meeting)
- 19 - Internship Final presentation (2 hours)
- 26 - Preparing for implementers Conference

October

- 3 - Google Doc Camp: What content would be valuable for new developers, to include in what gets created?
- 10 - Implementers Meeting
- 17 - Post-Implementer Conference (After Action) Review
- 24 - Infrastructure Update, Recurring Review community conventions within Reference Application, Sprint Update
- 31 - Road Map discussion, OpenMRS (API?) 1.10?, Release process (developer preview release)

November

- 7 - Follow up on clustering/scaling, Sprint Update
- 14 - mUzima Update, Module Repository Update
- 21 - OpenHIE Discussion (what changes are needed by OpenHIE?), Sprint Update
- 28 - NO MEETING (US Thanksgiving Holiday)

December

- 5 - JSS Update
- 12 - Reporting framework using lucene data (maybe design topic), Bringing Chart Search into the Reference Application, Sprint Update
- 19 - Topic Fest, How are we managing document based data? 2013 After Action Review
- 26 - NO MEETING (Christmas Holiday)

January

- 5 – AMPATH WIP
- 12 – Road Map, Sprint Schedule
- 19 – 1.10 Planning
- 26 – Infrastructure Update & Narrowing down the Scope of 1.10

February

- 2 – Scrum Update and Work In Progress: Raxa JSS
- 9 – Web Services Discussion, Road Map
- 16 – Work In Progress: Partners In Health
- 23 – Pentaho Update and Upcoming Bug-Fixing Sprint, GSoC Projects

March

- 1 – HTML Form Entry: Updates from the HTMLFE Sprint, GSoC Projects
- 8 – Continuous Delivery Presentation from ThoughtWorks Postponed. Will be rescheduled
- 15 – Continuous Delivery Presentation from ThoughtWorks
- 22 – XForms Module
- 29 – Summary of Logic Sprint with Demo

April

- 5 – Sprint Summary and Demo of the Outcomes, Q&A for Potential GSoC Students
- 12 – Infrastructure Update and Road Map Update
- 19 – Setting a Sprint Process to Engage the Community
- 26 – Outcomes of WebServices 1.0 Sprint, OpenMRS Introduction for GSoC Students

May

- 3 – Order Entry Week 1, Atlas Module 1.0, Work in Progress: UI Framework
- 10 – Drug Table and UI Changes, Security and OpenMRS with Jim Manico
- 17 – Upcoming Roles and Privileges Sprint, ieDEA with Steve Gilhens, Proposals for Upcoming Sprint Topics, Work in Progress: Provider Dashboard
- 24 – Google Summer of Code (GSoC) Student Introductions (This Developers Forum will last 90 minutes)
June

- 31 - ATOM Feed Deamon, Road Map 1.10 Planning
- 7 - Sprint Update: Roles and Privileges Sprint, DVCS Finalization, Atlas Module Demo
- 14 (Flag Day!!!!) - ITECH Kenya Update, Infrastructure Update
- 21 - Google Summer of Code Presentations (This Developers Forum will last 90 minutes)
- 28 - Google Summer of Code Presentations (This Developers Forum will last 90 minutes)

July

- 5 - Sprint Update
- 12 - Improving the Developer Experience
- 19 - JSS Raxa Update (Presenters: Surajit "Shuro" Nundy, Sathyan Velumani, Piyush Madan, Martin Gielow)
- 26 - Leveraging SOLR, what has Regenstrief done with it, what could OpenMRS do with it (OCC, Chart Search) - Doug Martin

August

- 2 - Maternal Concept Lab, and future directions useful to OpenMRS (Jonathan Payne)
- 9 - Roadmap update / Sprint update / How to get features on the Road Map
- 16 - Sprint Update, OpenELIS Discussion (Bill Lober)
- 23 - GSoC 2012 in Review (This Developers Forum will last 90 minutes)
- 30 - The future of testing in OpenMRS: Using mocks, Integration testing

September

- 6 - PIH Mirebalais Hospital System
- 13 - Sprint Update, Infrastructure Update, Continuous Integration
- 20 - How OpenMRS Devs want to use Git?
- 27 - Sprint Update, Using OpenMRS in the Cloud

October

- 4 - WIP - MoTECH Integration in Ethiopia, Pre-Implementer Meeting
- 11 - NO MEETING (Implementers Meeting)
- 18 - Sprint Update, Road Map Update
- 25 - Re-factoring Sprints

November

- 1 - Update on Reporting
- 8 - Infrastructure Update, DHIS2 Integration Discussion
- 15 - Mirebalais Update
- 22 - MO MEETING
- 29 - Prepare for Book Sprint on OpenMRS Developers Guide

December

- 6 - Introducing Lucene (at least for concepts) in 1.10
- 13 - Mobile Roundtable
- 20 - Sprint Updates, Registration (or Scheduling/Queueing) Update/Discussion
- 27 - NO MEETING
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**Suggested Topics**

Feel free to join us on a forum and make your suggestion for a future agenda item. Or you can make a suggestion in the OpenMRS Talk forum.