

openIMIS Developers Committee Minutes

Title	Developers Committee Meeting	Date	16/05/2019	
Location	https://meet.jit.si/openIMISDeve	Time	09:00 CEST	
Meeting called by	openIMIS Initiative	Type of meeting	Weekly Call	
Facilitator	All	Note taker	All	

#	Item		Discussion	Date	
	A: Action, C: Confidential, D: Decision, I: Information, W: Warning				
7	Download Page	A	 Published (ready to run) version of openIMIS on Web-Page www.openimis.org/download give to new web-page company FFW Wiki: https://openimis.atlassian.net/wiki/spaces/OP/pages/368508929/ Downloads There is going to be a complete overhaul of the web-page. 	31.01.2019	
19	AGPL V3 License	w	 Will there be a problem with external security-related code because of the copy-left clause? Link to working document: http://bit.ly/2A6E4vY Original license text: https://drive.google.com/open?id=19CuRw7wWUbhWJGJfvWHw djuYaz8N6LNq Open source definition: https://openimis.atlassian.net/wiki/spaces/OP/pages/697204855/ OpenSource+Software+definition Need to verify compatibility with other licenses (Django etc.) - set up TAG with Carl Info from call with Digital Square: Dial offers support on open source global goods contact Heath Arenssen for TAG 	21.03.2019	
31	Roadmaps in Jira Software	I	 SwissTPH uses release functionality to bundle issues to releases: <u>https://openimis.atlassian.net/projects/OP/versions/10002/tab/release-report-all-issues</u> One Jira project for the new architecture with one component per module Portfolio module has been activated in trial mode on Jira, but not the opensource license. Needed to combine different projects /repos into one. Don't use. Test alternatives for next release Dragos gave rights to Laxman to create projects in Jira 	02.05.2019	
37	Database optimization	A	 Table indexing has to be done in a central way - e.g. install script, repair script Check for the need of having UNIQUE KEYs To be checked when transforming the Stored Procedures to actual code in new modular architecture On hold until first modular release 	21.03.2019	
48	Timesheet	A	 Soldevelo has worklog plugin for JIRA If possible we should install it on JIRA if openIMIS JIRA is for free from Atlassian, then add-ons should be also free https://marketplace.atlassian.com/apps/1219004/worklogs-time-re ports-for-jira?hosting=cloud&tab=overview not possible to have a free OS license, Soldevelo will send costing - maybe only for project duration Soldevelo is progressing with GIZ nepal in installing it 	09.05.2019	

50				
50	JIRA workflow	1	 <u>https://openimis.atlassian.net/wiki/spaces/OP/pages/40665170/lss</u> <u>ue+tracking</u> Proposal: <u>https://openimis.atlassian.net/wiki/spaces/OP/pages/714670081/U</u> <u>pdated+issue+tracking+process</u> changes uploaded to the wiki To be discussed in next implementers call 	16.05.2019
53	Enrollment Request (Rwanda)	A	 How can the enrollment process be optional / done by the hospital? Link between Claim and Insuree is required Can the Insuree Management module replaced with external system? <u>https://openimis.atlassian.net/projects/OSD/queues/custom/8/OS</u> <u>D-39</u> Set up call with implementers after FHIR mapping SolDevelo started FHIR mapping => #63 Waiting for feedback from implementers (mission next week) 	09.05.2019
59	DHIS2 Integration		 indicator analysis ongoing 	16.05.2019
62	Documentation URL in openimis.org	D	 docs.openimis.org to show the openimis.readthedocs.io needs to be integrated into the web-page overhaul might need to be split according to modules 	18.04.2019
63	FHIR to openIMIS mapping	I	 Documentation moved to wiki:- <u>https://openimis.atlassian.net/wiki/spaces/OP/pages/814317579/F</u> <u>HIR+Mapping</u> coding added to github:- <u>https://github.com/openimis/openimis-be-api_fhir_py</u> first review looks good first version only has one repository for all modules as a first test 	16.05.2019
66	Onboarding of TZ Developers	I	 SwissTPH discussions in TZ end of June First openIMIS sample code will help showcasing use current integration of TZ code as discussion starters 	16.05.2019
67	Migration of Claims module	A	 Bluesquare did a proposition: https://openimis.atlassian.net/wiki/spaces/OP/pages/689635399/B usiness+processes claim module scope described in: https://openimis.atlassian.net/wiki/spaces/OP/pages/807632949/C laim+module+scope are we missing some reports? set up call with developers next week Compare to JLN Processes: #91 	16.05.2019
68	Exchange with medicmobile	A	 medic mobile has released their community health tools as open source: <u>https://communityhealthtoolkit.org/</u> They were interested in a technical exchange with the openIMIS dev. team No further update from medicmobile - people on leave. No response yet. As of 15 May 2019 	04.04.2019
69	Enrolment/Regi stration (Malawi)	I	 The malawi implementation would require a 'registration' like process when a patient comes in for the first time to the health facility. No change required on software - only configuration (hopefully). Mobile or Web Application? Photo can be sent only from the Mobile App. 	25.04.2019
71	Translation	I	 Which platform can be used for translation? <u>https://openimis.atlassian.net/wiki/spaces/OP/pages/759070721/</u> <u>Translation+Management+platform</u> First test on <u>https://poeditor.com</u> doesn't have advanced translation features (e.g. glossary) 	16.05.2019

			a https://paaditar.com/iain/project/DoVilla/DVD	
			 <u>https://poeditor.com/join/project/BcYiHsJPXD</u> Transflex : can't cope with customized localisations 	
			Test Space for French knowledgebase in Wiki	
72	Docker Image (Windows Base)	 Docker stack/container for Windows ready for testing on Patrick's github: <u>https://github.com/delcroip/OpenIMIS_docker</u> Not tested yet, but clones were done Start to merge old and new world 		09.05.2019
73	RFC Formal Sector enrollment	I	 Specification available <u>here</u>. We need to review the specification and prepare in case of GO status Based on the <u>Issue tracking process</u>, we will need to estimate the time and costs. Old or new world? Who? Implementer committee should validate the requirements by the end of April -> email 	25.04.2019
74	Bahmni-OpenI MIS		 Bahmni-openimis integration phase I Dependencies Tracking Discussion https://openimis.atlassian.net/wiki/spaces/OP/pages/784007169/ 2019-04-16+PossibleHealth+-Phase+I+dependencies+discussio n+II Follow ups to be done by GIZNepal to health board for permission to share Prod list of medical items and services Shared Architecture and Workflow in bahmni PAT https://talk.openmrs.org/t/bahmni-openimis-integration/2313 1 Git repos (BAHMNI) work in progress Anyone working with FHIRBase (on top of PostgreSQL with JSONB columns)? Look at HEARTH (http://github.com/jembi/hearth) 	16.05.2019
74	OpenIMIS Dev/QA Platforms		 Dev platform for developers to play around during development: use the Docker Image (#72) QA Platform for testing/QAing integrated developments Demo database is enough knowing the database is restored every week (one demo instance, one integration instance) For the new architecture API a Linux VPS is enough Dragos needs access to DNS for openIMIS domains (currently managed by Nepali Service Provider), Nepal to clarify what is needed for an integration server 	16.05.2019
77	openIMIS (new) security		 Provide the documentation google drive (Xavier) Ensure compliance with blueprint (Xavier-Patrick) Put documentation on Wiki (done 03.05) - entry point: https://openimis.atlassian.net/wiki/spaces/OP/pages/606175308/ Online+Backend+Target+Technology+Stack Needs to be integrated into the implementers documentation (Patrick) 	16.05.2019
78	Stephen Tugume - Support	Ι	 Support the installation of openIMIS IT company from Rwanda (?) Are they interested to join the DC? 	18.04.2019
79	epics		 Nils: How to track project advancement? Which solution to easily visualise epics? Epics in Jira - used by SolDevelo - STPH and BlueSquare will try after the release Epics for bahmni-openimis project :https://openimis.atlassian.net/secure/Roadmap.jspa?projectKey= BOl&rapidView=18 BlueSquare is using epics to group tickets related to FHIR Test it for openIMIS (tender1) with October release 	02.05.2019

80	Manual PDF	D	 Documentation PDF added to April release Dragos to share the documentation PDF with the Implementers Committee 	09.05.2019
83	New openIMIS continuous build & code metrics	A	 Travis-ci setup Codeclimat setup (done) >> demo possible gherkin integration: basic case provided for backend TODO: feedback (Dragos?) on usability, mail was sent - copy to wiki 	09.05.2019
85	Webinar on openIMIS installation and localisation	I	 To be scheduled in May or June -> AEHIN, waiting for instance #84 To be shared with the Developers Committee Presenter: Dragos Target: AEHiN Implementers and Developers 	09.05.2019
86	DH-I	I	 Business process presentation in the context of openHIE In progress #91 	09.05.2019
87	Notice D	I	 New call is out Jembi is interested in Notice D is looking at FHIR 4 Bluesquare might join (tbc) 	09.05.2019
88	Global Digital Health Conference	I	annual conference in WashingtonIdeas for presentations	02.05.2019
89	April Release	A	 Release is out <u>Release notes</u> verify new world developments with new release 	16.05.2019
90	npm repo license (new openIMIS front modules)	A	 npm = Node.js package manager (build packages) The license of the npm central repository (https://www.npmjs.com/) have been accepted and openIMIS (reference) modules are published in the @openimis scope (they don't allow upper case in scope names) Today only an 'empty' @openimis/fe-core (0.0.1) has been published. Are we ok with license terms ? -> #19 BlueSquare is testing new Github packager 	16.05.2019
92	openHIE	Ι	Prepare for connect-a-thon in {?December?} (East Africa)	16.05.2019
93	Egypt - IDT Consulting and Systems	I	 What do they want? make a call to find out what they want. Worked on implementation of IMIS on the national level in Egypt (localisation dev in arabic language) Request: IDT Consulting and System may be authorized to talk on behalf of openIMIS in Egypt and the Middle East 	16.05.2019
94	Sample (demo) database	A	Distribute a demo/sample database aligned with release 04/2019	16.05.2019

•