openIMIS Developers Committee Minutes

Title	Developers Committee Meeting		Date	13/06/2019
Location	https://meet.jit.si/openIMISDevelopers		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=19CuRw7wWUbhWJGJfvWHwdjuYaz8N6LNq
			● 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

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 ● https://marketplace.atlassian.com/apps/1219004/worklogs-time-reports-for-jira?hosting=cloud&tab=overview ● not possible to have a free OS license, Soldevelo will send costing - maybe only for project duration ● Pricing around EUR 0.40 per user/month, what about sudden increase ● Wait, if SolDevelo is able to get an OS License up.	06.06.2019
50	JIRA workflow	A	● https://openimis.atlassian.net/wiki/spaces/OP/pages/40665170/Issue+tracking ● Proposal: https://openimis.atlassian.net/wiki/spaces/OP/pages/714670081/Updated+issue+tracking+process ● changes uploaded to the wiki ● Was discussed in last implementers call, review process open until end of June, then implement	30.06.2019
53	External Beneficiary Registry	A	● Can the Insuree Management module be replaced with external system?	13.06.2019

	(Rwanda)		https://openimis.atlassian.net/projects/OSD/queues/custom/8/OSD-39
			● Set up call with implementers after FHIR mapping
			● SolDevelo started FHIR mapping => #63
			● Feedback from implementers mission:
			  ● Rwanda will be working on a connection between ThreeMS and openIMIS through OpenHIM
			  ● Wait for resulting report and wait for funds	

59	DHIS2 Integration	I	● indicator analysis ongoing, about to finish ● https://docs.google.com/spreadsheets/d/18jabvAFHjRclemyHl1Tt_8OiYzPwKPBOOwdmd5vPngs/edit#gid=1204741328Prototype Dashboard in DHIS2 will be available End of June	13.06.2019
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 ● New wordings for homepage: https://openimis.atlassian.net/wiki/spaces/OP/pages/822902901/Welcome+to+the+openIMIS+Initiative	30.05.2019
63	FHIR to openIMIS mapping	I	● Documentation moved to wiki:- https://openimis.atlassian.net/wiki/spaces/OP/pages/814317579/FHIR+Mapping ● coding added to github:- https://github.com/openimis/openimis-be-api_fhir_py ● first tests ongoing for patient resource ● coming up: health facility	30.05.2019
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 ● first co-ordination call with SwissTPH, Exact & SolDevelo was last week ● Exact will use the github repository, try to involve them into the calls ● Mission to TZ on 24.6.-28.6.	13.06.2019
67	Migration of Claims module	A	● Bluesquare did a proposition: https://openimis.atlassian.net/wiki/spaces/OP/pages/689635399/Business+processes ● claim module scope described in: https://openimis.atlassian.net/wiki/spaces/OP/pages/807632949/Claim+module+scope ● are we missing some reports? ● set up call with implementers next week ● Compare to JLN Processes: #91 ● Development starts	06.06.2019
68	Exchange with medicmobile	A	● medic mobile has released their community health tools as open source: https://communityhealthtoolkit.org/ ● They were interested in a technical exchange with the openIMIS dev. team ● Setting up a call next week	13.05.2019

71	Translation	I	● Which platform can be used for translation?
			  ● https://openimis.atlassian.net/wiki/spaces/OP/pages/759070721/Translation+Management+platform
			● First test on https://poeditor.com
			  ○ doesn't have advanced translation features (e.g. glossary)
			  ○ https://poeditor.com/join/project/BcYiHsJPXD
			● New test with localized (localise.co)
			● Test Space for French knowledgebase in Wiki
				13.06.2019

72	Docker Image	I	● Combined Windows & Linux compose seems to work,	13.06.2019

	(Windows Base)		● https://github.com/openimis/openimis-dist_dkr/tree/windows_container ● next dev: ○ use volume for data folder ○ add web services and other windows components	
73	RFC Formal Sector enrollment	I	● Specification available here. ● We need to review the specification and prepare in case of GO status ● Based on the Issue tracking process, we will need to estimate the time and costs. ● Old or new world? Who? ● Implementer committee will do an external review of the specification for the next month ● DC can start reviewing the specification ● Define a Working Group for reviewing RFC (Business Specification) and producing Technical Specification	13.06.2019
74	OpenIMIS QA Platform		● QA platform for UAT for integration: ● Any updates from GizNepal team ?	30.05.2019
77	openIMIS (new) security	A	● 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) ● Role approach is in the documentation	23.05.2019
78	Stephen Tugume - Support	I	● Support the installation of openIMIS ● IT company from Rwanda (?) ● Are they interested to join the DC? ● No response to email last week	23.05.2019
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=BOI&rapidView=18 ● BlueSquare is using epics to group tickets related to FHIR ● Test it for openIMIS (tender1) with October release	02.05.2019
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 on usability,... ● mail was sent - copy to wiki	13.05.2019
87	Notice D	I	● Jembi submitted a concept note: ● https://applications.digitalsquare.io/content/integrated-hie-approach-patient-level-indicator-reporting ● Concept note selected to move forward to the application phase - technical application due 22 June. ● BlueSquare included as a consortium partner to represent openIMIS.	30.05.2019
88	Global Digital Health Conference	I	● annual conference in Washington ● Ideas for presentations ● BlueSquare is going annually ● SwissTPH in discussion	23.05.2019
90	npm repo license (new	A	● npm = Node.js package manager (build packages)	06.06.2019

	openIMIS front modules)		● 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 (waiting on waiting list)	
92	openHIE	I	Prepare for connect-a-thon in {?November?} (East Africa)	16.05.2019
94	Sample (demo) database	A	● Distribute a demo/sample database aligned with release 04/2019 ● Will be added as a feature in the develop branch of the db repository ● test and will be released in October	13.06.2019
95	BaselHack	I	● In October or November in Basel => date to be defined ● Possible subject: Insuree portal for openIMIS ● Can we combine this with the developers workshop	06.06.2019
96	new openIMIS - menu structure	A	● Review the new openIMIS (main) menu structure? ● -> prepare the screenshot to anticipate reactions ● Present in implementers call? ● Working group on UX/UI from IC & DC to meet on 14.06 (if interested please send an email)	06.06.2019
98	API pagination	A	● How do we control high volume access from external applications? ● Option to override pagination for trusted partners (batch)	06.06.2019
99	UX/UI icons	I	● Xavier noted a limitation on material official icons ● use from other OS projects: LibreOffice etc	06.06.2019
100	Gitflow process & roles	A	● Maintenance & Support project will manage master & develop branches for new architecture and approve PR ● Branch protection rules need to be configured ● call needed for brainstorming (call in first week of July) ● New master and develop branches (e.g. country specific developments) to be added to the Gitflow process for updates after release	13.06.2019
101	JLN	I	Workshop in Nepal with IT staff from different health insurance organisations 23.06. - 25.06.	23.06.2019

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