



<b>Title</b>	Developers Committee Meeting		<b>Date</b>	21.04.2022
<b>Location</b>	https://meet.jit.si/openIMISDevelopers		<b>Time</b>	08:00 UCT
<b>Meeting called by</b>	openIMIS Initiative	<b>Type of meeting</b>	Weekly Call	
<b>Facilitator</b>	All	<b>Note taker</b>	All	
<b>Chat channel</b>	<a href="https://discord.gg/khDgTDWUZV">https://discord.gg/khDgTDWUZV</a>			

#	Item		Discussion	Date
A: Action, C: Confidential, D: Decision, I: Information, W: Warning				
19	AGPL V3 License	W	<ul style="list-style-type: none"> <li>Will there be a problem with external security-related code because of the copy-left clause?</li> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Licenses">https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Licenses</a></li> <li>German lawyer sent preliminary report, waiting for DEZA reaction <ul style="list-style-type: none"> <li>DEZA still proposes Bern clause</li> </ul> </li> <li><a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> needed for the HTTP Client mobile app (Point 4 - Redistribution)</li> </ul>	23.03.2022
59	DHIS2 Integration	I	<ul style="list-style-type: none"> <li>Demo DHIS2: <a href="https://dhis2etl.s1.openimis.org">https://dhis2etl.s1.openimis.org</a></li> <li>Release DHIS2:</li> <li>Dataset could be used instead of program <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1484423230/Report+queries+for+SSRS+dataset">https://openimis.atlassian.net/wiki/spaces/OP/pages/1484423230/Report+queries+for+SSRS+dataset</a></li> <li>to be checked: <a href="#">Program Dataset Connector (PDAC)</a></li> <li>ADX file support to be supported ?</li> <li>QA ongoing, initial load with TZ data ~ 2 weeks</li> <li>performance improvements by creating daily batches</li> <li>we need to re-think strategy</li> </ul>	07.04.2022
92	openHIM	I	<ul style="list-style-type: none"> <li>OpenHIM sandbox server: <a href="https://openhim.s1.openimis.org">https://openhim.s1.openimis.org</a></li> <li>propositions from OHIE: Workforce (would need FHIR)</li> <li><a href="https://openimis.atlassian.net/browse/OP-452">https://openimis.atlassian.net/browse/OP-452</a></li> <li>many mediators from Healthix on github</li> </ul>	07.04.2022
105	List of modules	D	<ul style="list-style-type: none"> <li>JLN: <a href="https://openimis.atlassian.net/wxiki/spaces/OP/pages/807600219/Background+-+Joint+Learning+Network+for+UHC">https://openimis.atlassian.net/wxiki/spaces/OP/pages/807600219/Background+-+Joint+Learning+Network+for+UHC</a></li> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins">https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins</a></li> <li>Discussion at openHIE: disconnect technical and front end level of "modules" - FE=JLN, BE=technical aspect</li> <li>mapping to be reviewed - <ul style="list-style-type: none"> <li>action needed for new developments and releases &amp; roadmap</li> <li>support from Tender 2 contract</li> </ul> </li> <li>Mapping openIMIS-JLN started: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+-+OpenIMIS+Mapping">https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+-+OpenIMIS+Mapping</a></li> <li>Toumai consultant is reviewing processes</li> <li>scan JLN processes for additional OpenHIE workflows</li> <li>started restructuring of documentation #306</li> <li>update of Tomai session needed: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3280240641/Webinar+openIMIS+pour+I+Assurance+maladie+L+approche+modulaire+-+15.03.2022">https://openimis.atlassian.net/wiki/spaces/OP/pages/3280240641/Webinar+openIMIS+pour+I+Assurance+maladie+L+approche+modulaire+-+15.03.2022</a></li> </ul>	21.04.2022
127	Publish AAB/APK on Gplay	A	<ul style="list-style-type: none"> <li><a href="#">Policies Demo Mobile App on Google Play</a></li> <li>Solution to improve the application (e.g. app name is Barcode Scanner on some phones)</li> </ul>	13.01.2022

			<ul style="list-style-type: none"> <li>• TZ policy app will be pushed to Google Play - in testing countrywide</li> <li>• Eric added a <a href="#">GitHub action</a> to build APK and AAB. Installing the APK</li> <li>• Eric: From Aug 1, Google Play will require new apps to be in AAB instead of APK. We can upload the signing key to Play Store and let it manage signing of the AAB, so this would make our life easier.</li> </ul>	
135	Modular version Install Nepal	A	<ul style="list-style-type: none"> <li>• legacy part is productive - FE not applied for all functions</li> <li>• 2 domains 1 Modular - 1 legacy <ul style="list-style-type: none"> <li>◦ 2 domains will be used in parallel</li> <li>◦ Claim reviewers will be the first to use the modular; if it work well other kind of user will move to Modular</li> </ul> </li> <li>• Performance issue is solved</li> <li>• Migration will start next week</li> </ul>	07.04.2022
136	AI Project	A	<ul style="list-style-type: none"> <li>• <a href="#">openMIS AI-based Claim Adjudication</a></li> <li>• improvements with STPH internal funds</li> <li>• Inconsistencies were identified in data</li> <li>• updating to use FHIR APIs</li> <li>• claim ID/insurance ID replaced for performance</li> <li>• new version in testing</li> </ul>	07.04.2022
137	E0 openMIS Shelf Readiness	I	<ul style="list-style-type: none"> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/2915762181/Project+E0+openMIS+Shelf+Readiness">https://openimis.atlassian.net/wiki/spaces/OP/pages/2915762181/Project+E0+openMIS+Shelf+Readiness</a></li> <li>• Demo after Release 22-04</li> </ul>	07.04.2022
141	Demo instances for the interop use cases	A	<ul style="list-style-type: none"> <li>• Demo instances of OpenMRS, Bahmni and DHIS2 integrations:<a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3219128428/Sandbox+Landscape">https://openimis.atlassian.net/wiki/spaces/OP/pages/3219128428/Sandbox+Landscape</a></li> <li>• BAHMNI-Docker under revision -&gt; in T1</li> <li>• MojaLoop is wip with help from modusbox,</li> <li>• MIFOS is installed and configured</li> <li>• openHIM is installed and configured</li> </ul>	21.04.2022
147	Tanzania implementation	I	<ul style="list-style-type: none"> <li>• National Rollout for e-payment ongoing, UAT ongoing</li> <li>• Policy Notification module to send SMS for activate, renew, expiry installed in production</li> <li>• Insuree card with QR codes will be developed soon</li> <li>• Payment module rolled out nationally (on REST API)</li> <li>• integration into 2 HMS (afyicare &amp; gothomis) and one accounting systems (muse)</li> <li>• Insuree self-renewal through USSD</li> <li>• Bulk payment of policies to be developed</li> <li>• Roll-out of modular version starting with pilot</li> </ul>	21.04.2022
148	Mobile technology for openMIS	I	<ul style="list-style-type: none"> <li>• <a href="#">Niils Concept</a></li> <li>• <a href="#">link to wiki page</a></li> <li>• links: #127, #193 (NP), #303 (MARS)</li> <li>• all: look for resources and options</li> <li>• Android FHIR-SDK usable ?</li> <li>• <a href="https://github.com/google/android-fhir">https://github.com/google/android-fhir</a></li> <li>• <a href="https://pub.dev/packages/fhir">https://pub.dev/packages/fhir</a></li> <li>• claims app was criticised from potential implementers</li> </ul>	31.03.2022
164	Roadmap	I	<ul style="list-style-type: none"> <li>• Old roadmap documents need updating e.g. for the new tender processes #167.</li> <li>• Expect heavy Wiki harvesting &amp; restructuring</li> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/40763442/Product+Roadmap">https://openimis.atlassian.net/wiki/spaces/OP/pages/40763442/Product+Roadmap</a></li> <li>• FS to be updated</li> <li>• Link Jira Roadmap or Confluence Roadmaps ?</li> <li>• Phase out of legacy version was communicated, now implementation projects have to analyse what needs to be done on their side</li> </ul>	07.04.2022

176	Video tutorials (Impl)	I	<ul style="list-style-type: none"> <li>● <a href="#">Session 1</a> - openIMIS Legacy Web Application</li> <li>● <a href="#">Session 2</a> - openIMIS Legacy Web Application Localization</li> <li>● Session 1 Q&amp;A session <a href="#">linked in the wiki</a></li> <li>● Session 3 might have to be postponed to avail time for maintenance</li> <li>● Developer videos subtitled to French</li> <li>● <a href="https://openimis.gitbook.io/installation-and-country-localization/">https://openimis.gitbook.io/installation-and-country-localization/</a></li> </ul>	19.08.2020
183	Nepal new features (modular)	A	<ul style="list-style-type: none"> <li>● New features are requested by HIB</li> <li>● Puru will submit the new features on Jira (part already on jira)</li> <li>● contracting out in Nepal by tomorrow</li> <li>● Legacy/Modular will depend on the module available</li> <li>● New mobile app for enquiries under development</li> <li>● <a href="https://github.com/tinkertechnology/">https://github.com/tinkertechnology/</a></li> <li>● is in github repos from Tinkertechnology -&gt; need to push to openIMIS</li> <li>● license? its in the contract already</li> </ul>	23.03.2022
188	Extend to other Schemes (Product redesign) "Beyond Health"	A	<ul style="list-style-type: none"> <li>● <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1817346053">https://openimis.atlassian.net/wiki/spaces/OP/pages/1817346053</a></li> <li>● found Jiri report, needs to be uploaded</li> <li>● Ideas for architecture: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3024289830/openIMIS+beyond+health+features+needs">https://openimis.atlassian.net/wiki/spaces/OP/pages/3024289830/openIMIS+beyond+health+features+needs</a></li> <li>● channel this through Conversion Initiative (DCI)</li> </ul>	07.04.2022
190	Insuree self registration (general)	I	<ul style="list-style-type: none"> <li>● contract finished, still need to upload the code</li> <li>● need to add developers to openIMIS github</li> <li>● bug-fixing is on-going</li> <li>● set up deep dive with Tinker Technology to synch with IC discussions</li> <li>● HIB approved - presentation next Gumzo February</li> <li>● legal issues need to be resolved before going live</li> <li>● is in github repos from Tinkertechnology -&gt; need to push to openIMIS</li> <li>● license? Its already in teh contract</li> </ul>	17.03.2022
193	Client self management Mobile App in Nepal	I	<ul style="list-style-type: none"> <li>● Nepal is providing funds to invest in the Mobile App. Call on how to advise them on the further steps - Development almost done (is it possible to use an OI module to connect the app to the OI server?)</li> <li>● mobile app roll-out on April 8th (HIB birthday) <ul style="list-style-type: none"> <li>● is in github repos from Tinkertechnology -&gt; need to push to openIMIS</li> <li>● license? Its already in the contract</li> </ul> </li> </ul>	23.03.2022
204	Students	A	<ul style="list-style-type: none"> <li>● Can we recruit students for a thesis?</li> <li>● Page to be created with possible thesis topics</li> <li>● #303 MARS project</li> <li>● AEHIN is preparing a webinar</li> </ul>	21.04.2022
208	Developer Workshop	D	<ul style="list-style-type: none"> <li>● What about a Dev Workshop in January? Rather later in person (Nepal)</li> <li>● Intermediate sessions as needed (Kickoff for new T3 project: 04.01.)</li> <li>● preferences: Nepal, then Kenya</li> </ul>	09.12.2021
223	Testing Scenarios	D	<ul style="list-style-type: none"> <li>● <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1343881261/Quality+assurance">https://openimis.atlassian.net/wiki/spaces/OP/pages/1343881261/Quality+assurance</a></li> <li>● <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1336967179/Quality+assurance+opensource+tools">https://openimis.atlassian.net/wiki/spaces/OP/pages/1336967179/Quality+assurance+opensource+tools</a></li> <li>● instance installed: qa.openIMIS.org</li> <li>● new overview page: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3000664081/Test+cases+overview">https://openimis.atlassian.net/wiki/spaces/OP/pages/3000664081/Test+cases+overview</a></li> <li>● needs updates</li> </ul>	21.04.2022

230	Security auditing	D	<ul style="list-style-type: none"> <li>Decide if we want/need to have a security audit</li> <li>target: after April 2022 for FE&amp;BE, October 2022 for Postgres</li> <li>plans in Nepal (GIZ/HIB) for security audit</li> <li>Security expert to do some penetration testing in November</li> <li>Penetration test were done - issues will be addressed</li> <li>Communication to implementers started</li> <li>legacy issues were fixed</li> </ul>	07.04.2022
232	AI workshop	W	<ul style="list-style-type: none"> <li>schedule detailed calls on single projects from AI workshop</li> <li>kick of call with GIZ NP next year -&gt; #271</li> <li>concat from OpenHIE member</li> </ul>	21.04.2022
233	FHIR IG	A	<ul style="list-style-type: none"> <li>R4 IG: <a href="https://openimis.github.io/openimis_fhir_r4_ig">https://openimis.github.io/openimis_fhir_r4_ig</a> <ul style="list-style-type: none"> <li>profiles are done and code is updated</li> <li>updated FHIR R4 module delivered</li> </ul> </li> <li><a href="https://wiki.digitalsquare.io/index.php/Global_Goods_Community">https://wiki.digitalsquare.io/index.php/Global_Goods_Community</a> : Digital Square FHIR webinars</li> <li>Final openIMIS FHIR IG will be delivered end Dec</li> <li>Invoice and Bill Profiles will be included in the FHIR IG on github</li> <li>need to update wiki documentation</li> <li><a href="https://fhir.openimis.org">https://fhir.openimis.org</a></li> <li>payment layer apis need to be added</li> </ul>	07.04.2022
234	Payment Layer	I	<ul style="list-style-type: none"> <li>Discussion on payment layer integration started with Mifos</li> <li>OpenG2P.org for payment processes</li> <li>deep dives for coordination of projects need to be attended by all involved teams!</li> <li>energizer calls (15min each) starting Friday until the end of the month</li> <li>GovStack use case in preparation #239</li> <li>PaymentPlan deployed in release</li> <li>Contribution point in Product to add configuration for FE calculation modules</li> <li>Onboarding of Access Health</li> </ul>	14.04.2022
236	Nepal Claim FE integration into main	A	<ul style="list-style-type: none"> <li>Nepal rework the claim FE module to improve the layout</li> <li>demo to implementers was done</li> <li>integrate code into develop branch through feature branches - by the end of the week</li> </ul>	03.03.2022
238	Chat-Channel	D	<ul style="list-style-type: none"> <li>app for chats available (clients / apps)</li> <li><a href="https://discord.gg/khDgTDWUZV">https://discord.gg/khDgTDWUZV</a></li> <li>-&gt; we are using discord</li> <li>update wiki pages (communication channels)</li> <li>add channel for MARS</li> </ul>	21.04.2022
239	GovStack	A	<ul style="list-style-type: none"> <li>technical specification documents are ready for review: <ul style="list-style-type: none"> <li><a href="https://docs.google.com/document/d/18aJLgW4dIB89UMFVXBNrzpHwGLnmQpaoxUGVMxsoGUo/edit">https://docs.google.com/document/d/18aJLgW4dIB89UMFVXBNrzpHwGLnmQpaoxUGVMxsoGUo/edit</a></li> <li><a href="https://discourse.govstack.global/t/govstack-documents-and-resources/95">https://discourse.govstack.global/t/govstack-documents-and-resources/95</a></li> </ul> </li> <li>Tender for systems integrator is preparation - sub-contracts could be a good chance for openIMIS</li> <li>OpenAPI specs: <a href="https://fhir.openimis.org/openIMISCapabilityStatement.openapi.json">https://fhir.openimis.org/openIMISCapabilityStatement.openapi.json</a></li> <li>openIMIS Integration: <a href="https://docs.google.com/presentation/d/1Zzh5FQlqgmVkk7KU0ui8ETVaFawfsT-DFO8Zql6G-mU/edit#slide=id.p1">https://docs.google.com/presentation/d/1Zzh5FQlqgmVkk7KU0ui8ETVaFawfsT-DFO8Zql6G-mU/edit#slide=id.p1</a></li> <li>Demo: <ul style="list-style-type: none"> <li><a href="#">video</a></li> <li><a href="#">instance</a></li> </ul> </li> <li>relaunch weekly calls</li> </ul>	21.04.2022

243	Item/Service groups	I	<ul style="list-style-type: none"> <li>Implementers expressed a few times the desire to add item and service groups. While we're finalizing the module rewrite, now is a good time to check what is possible. Meeting with Saurav (and Jean) tomorrow.</li> <li>Think about hierarchies</li> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/2998730753/Classification+of+Social+Protection+Schemes">https://openimis.atlassian.net/wiki/spaces/OP/pages/2998730753/Classification+of+Social+Protection+Schemes</a></li> <li>Not integrated in the new modules because no real demands and not in the scope/budget</li> <li>Service Bundles will be developed under CM ChequeSante implementation</li> <li>Y-Note is developing this</li> </ul>	07.04.2022
246	International Developers	A	<ul style="list-style-type: none"> <li>How do we make the community compatible to other language groups at all levels?</li> <li>French channel in discord?</li> <li>Workshop organised by Digital Square</li> <li>call with Digital Square, they set up a workshop on how to integrate other language communities</li> </ul>	31.03.2022
249	Random Claim Sampling	I	<ul style="list-style-type: none"> <li>HIB has requested support on Claim Random Sampling.</li> <li>Gone live</li> <li>results: uncertainty about the process</li> <li>upload to github done, needs to be merged</li> </ul>	23.03.2022
250	Performance test (Modular) on big data set	A	<ul style="list-style-type: none"> <li><a href="https://s2.openimis.org/front/home">https://s2.openimis.org/front/home</a></li> <li>can it be further anonymized for use as demo data set</li> <li>performance issue in Nepal is solved</li> </ul>	07.04.2022
252	Toumai Community		<ul style="list-style-type: none"> <li>The hiring process of the regional hub for Africa is ongoing</li> <li>15.3. modular approach presented, next article to finalised and video to edit</li> <li>The study on the Insurance product started</li> <li>STPH to prepare a workshop on the module FHIR</li> <li>STPH to start the work on capacity building documentation</li> <li>Simeon to present at the next meeting the results of the feasibility study in Cameroon</li> <li>openIMIS Tomai 2021 documentation</li> </ul>	21.04.2022
260	Documentation management platform	D	<ul style="list-style-type: none"> <li>docs.openimis.org (ReadTheDocs)</li> <li>openIMIS Docs</li> <li><a href="https://openimis.gitbook.io/installation-and-country-localization/">https://openimis.gitbook.io/installation-and-country-localization/</a> (GitBook)</li> <li>more in-code documentation needed</li> <li>need to standardize &amp; improve module documentation (e.g. which repositories are involved?)</li> <li>topic in co-ordination desk team meeting</li> </ul>	07.04.2022
271	AI Workshop Nepal		<ul style="list-style-type: none"> <li>after performance issues are solved</li> <li>to be done in conjunction with the performance workshop</li> </ul>	03.03.2022
274	Default module configuration	A	<ul style="list-style-type: none"> <li>Add default configuration to DB for each module so implementers know what can be configured.</li> <li>could be done through migration script</li> </ul>	27.01.2022
284	offline mode (web)	I	<ul style="list-style-type: none"> <li>current version of extracting data for offline mode for web-app is not working</li> <li>nobody is using it, improve mobile apps instead</li> <li>need to communicate to implementers</li> <li>Ticket open to test the offline version for the Legacy <a href="https://openimis.atlassian.net/browse/OP-466">https://openimis.atlassian.net/browse/OP-466</a></li> <li>problem with vouchers - synch via USSD?</li> <li>to check if this can be done via the new mobile solution</li> </ul>	17.02.2022
286	Mauritania Implementation	I	<ul style="list-style-type: none"> <li>ePayment implementation through Bankily mobile application in discussion</li> </ul>	16.12.2021

288	Implementer documentation	D	<ul style="list-style-type: none"> <li>Should we add specific documentation for the implementers (not end user or installation) ?</li> <li>Explain the module configuration in details</li> <li>through tender 2?</li> </ul>	24.02.2022
290	Schedule-tasks engine	D	<ul style="list-style-type: none"> <li>Add a schedule tasks engine in core module to manage schedule tasks from other modules</li> <li>bypass assembly settings.json configuration</li> <li>ease configuration, (de)activation, etc.</li> </ul>	13.01.2022
291	Server time to UTC	D	<ul style="list-style-type: none"> <li>datatypes with timezones sufficient?</li> </ul>	27.01.2022
292	ClaimAdmin model moved to Core module	A	User requires claim.ClaimAdmin => move it to core?	10.02.2022
293	Authentication	I	<ul style="list-style-type: none"> <li>Auth was migrated to full modular and JWT</li> <li>cookies? <a href="https://gdpr.eu/cookies/">https://gdpr.eu/cookies/</a> &gt; See "Strictly necessary cookies" (these are only session/language management cookies, no tracking)</li> </ul> <p>GDPR states that we don't need consent but should inform about the cookies.</p>	23.03.2022
294	Camera access from webapp	A	<ul style="list-style-type: none"> <li>Registration with pictures through the WebApp?</li> <li>Using the browser access to camera <ul style="list-style-type: none"> <li><a href="https://www.digitalocean.com/community/tutorials/front-and-rear-camera-access-with-javascripts-getusermedia">https://www.digitalocean.com/community/tutorials/front-and-rear-camera-access-with-javascripts-getusermedia</a></li> <li><a href="https://codepen.io/chrisbeast/pen/ebYwpX">https://codepen.io/chrisbeast/pen/ebYwpX</a></li> </ul> </li> <li>No real advantage in offline mode (can use mob. app) but in branch offices with registration at the counter</li> </ul>	31.03.2022
295	OpenMRS/BA HMNI FHIR		<ul style="list-style-type: none"> <li>openMRS/BAHMNI FHIR needs to be updated to FHIR4 - workload and funds (Notice F2?)? (FHIR3 still works, though)</li> <li>estimation?</li> <li>synchronise with Possible Health implementation</li> </ul>	31.03.2022
296	Cameroon VS Implementation	I	<ul style="list-style-type: none"> <li>bundle/package of services and items, and voucher number validation features to be developed by Y-Note</li> <li>UCPC MoH</li> </ul>	31.03.2022
298	Rel 2022-04	A	<ul style="list-style-type: none"> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3211395073/Release+2022-04">https://openimis.atlassian.net/wiki/spaces/OP/pages/3211395073/Release+2022-04</a></li> <li>Beta test ending this week</li> <li>still issues to be fixed in the next two weeks</li> <li>default filtering doesn't work</li> <li>documentation to be updated</li> </ul>	21.04.2022
300	Capitation function	A	<ul style="list-style-type: none"> <li>how to add calculation rule for capitation</li> <li>also needs entry screen for attributes</li> <li>standard feature or customization?</li> <li>current TZ version is very exotic</li> <li>new option: calculation rule that can be done in batch</li> </ul>	21.04.2022
301	Split database user	A	Consider splitting database user of the webapp and the more advanced user. Right now, the documentation says to create imisuser with db_creator role. The user also has the right to create backups and restore them. The legacy app allows admins to give a path like c:\openimis\foo and dump a file there. Or load the database from such a path. This is a big risk for security. Even if it is restricted to Admins, combined with another flaw, it might have very bad effects	03.03.2022
302	Locust.io	I	<ul style="list-style-type: none"> <li>For Performance testing, Blsq made a Locust script that can hammer the (GraphQL) API. It supports both legacy and modular logins. (not that easy)</li> <li>The script will probably be in the openimis-be_py repo but it might become a full repo because it will evolve independently from releases</li> </ul>	10.03.2022



303	MARS Lab	A	<p>HS Mannheim software lab</p> <ul style="list-style-type: none"> <li>• participants number: 20</li> <li>• need technical contact -&gt; use discord, delegate</li> <li>• FHIR APIs are feasible?</li> </ul>	21.04.2022
304	dj module from oi modules	A	<ul style="list-style-type: none"> <li>• Add django modules form openimis modules</li> <li>• this is not only about loading py modules, it needs to be part of the DJANGO_MODULE in the assembly settings.py</li> </ul>	21.04.2022
305	App Homepage	D	<ul style="list-style-type: none"> <li>• capability for widgets was added for each module</li> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3254452446/Idea+Informative+Home+Screen">https://openimis.atlassian.net/wiki/spaces/OP/pages/3254452446/Idea+Informative+Home+Screen</a></li> <li>•</li> </ul>	31.03.2022
306	Documentation QA	A	<ul style="list-style-type: none"> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3276505089/Documentation+QA+Activities+2022">https://openimis.atlassian.net/wiki/spaces/OP/pages/3276505089/Documentation+QA+Activities+2022</a></li> </ul>	21.04.2022