NMRS-XML

export plugin version 1.6.0 beta release meeting

Presented By APIN TEAM

APIN
Public Health Initiatives

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Agenda

❖Introduction by partners

❖NMRS Export Plugin release details

❖AOB

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NDR Integration Module Release Note (1.6.0)

What's new

❖ Added REDACTED, UPDATED, and INITIAL to the patient message header.

❖ Added "Stopped treatment", "Reason for stop" and "date treatment stopped" to HIV Question.

❖ Added Breastfeeding to EDDPmtctLink in HIV Encounter.

❖ Included State code and LGA code to the property file to append said codes to naming convention of XML files.

❖ Created a liquid base command to auto-create State name and LGA code properties at the global property page respectively.

Update State Name and LGA code to the property file

partner_full_name	APIN Public Health Initiatives
partner_reporting_lga_code	OL
partner_reporting_state	Plateau
partner_short_name	APIN
patient.defaultPatientIdentifierValidator	org.openmrs.patient.impl.LuhnIdentifierValidator
patient.headerAttributeTypes	
patient.identifierPrefix	
patient.identifierRegex	
patient.identifierSearchPattern	
patient.identifierSuffix	
patient.listingAttributeTypes	
patient.nameValidationRegex	
patient.viewingAttributeTypes	

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Bug fixes

❖ Transferred out status showing wrongly for patients.

❖ Fingerprint bit pulling empty tags.

❖ OrderedTestDate missing element in LaboratoryOrderandResult tag.

❖ ART status showing wrongly for patients.

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Improvements

❖ Updated XML file to include State name and LGA code.

❖ Updated patient address to include LGA code.

❖ Updated the export plugin version to 1.6.

❖ Attribute "present" taken out from FingerPrint.

❖ "EnrolleCode" element taken out.

❖ "Source" element taken out of FingerPrint tag.

❖ "PrescribedRegimenInitialIndicator" moved from Regimen to Encounter Element.

❖ "SubstitutionIndicator" moved from Regimen to Encounter Element.

❖ "SwitchIndicator" moved from Regimen to Encounter Element.
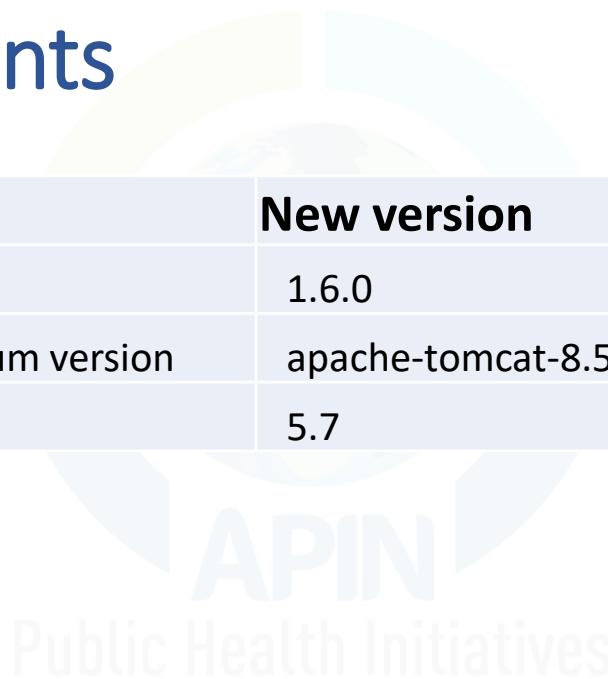
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Improvements Contd..

- ❖ Updated the Identifier Type code for EMR specific ID to EID.
- ❖ Updated the Identifier Type code for Hospital Number to HN.
- ❖ Made all data elements in Common Questions and HIV questions part of client baseline data element
- ❖ Implemented regimen switch information on HIVencounter tag.
- ❖ Fixed an issue of old recency data elements being pulled from NMRS.
- ❖ Fixed issue with recency number been null.
- ❖ Resolved error on Settings an Referred from by pulling the coded correct values defined in the XSD.
- ❖ Modified ART Transferred out Status in HIV Question and ART Status in the Laboratory tag

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Requirements

Tools	New version	Rollback version*
nigeriaemr.omod	1.6.0	1.4.1-SNAPSHOT
Apache Tomcat minimum version	apache-tomcat-8.5.32	apache-tomcat-8.5.32
Mysql	5.7	5.7

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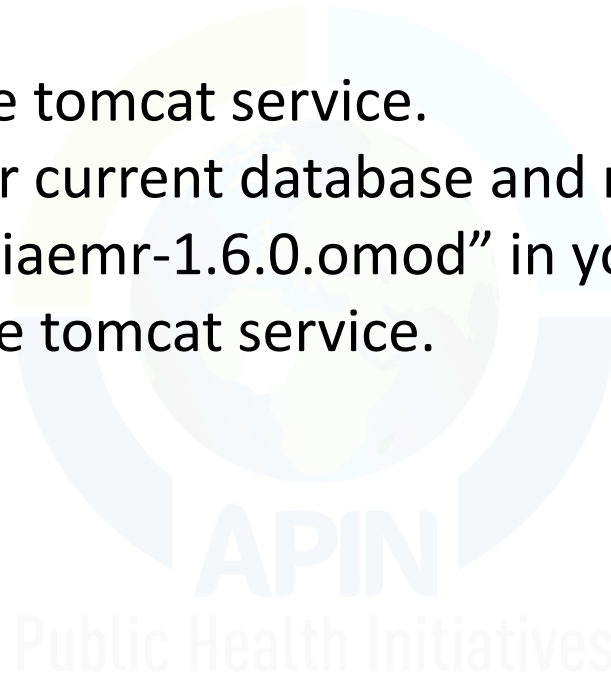# Step by step guide to Upgrade an existing platform

❖ Stop apache tomcat service.
❖ Backup your current database and modules folder.
❖ Remove "nigeriaemr-1.4.1-SNAPSHOT.omod" from the modules folder.
❖ Replace the removed module with "nigeriaemr-1.6.0.omod".
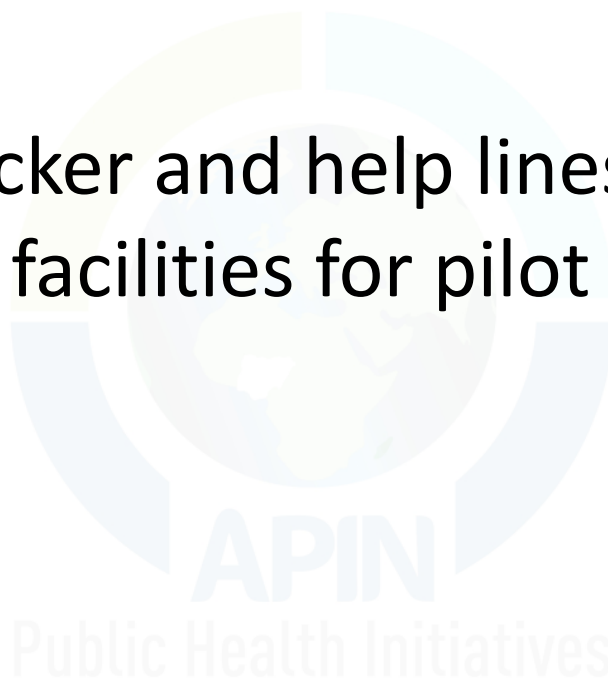❖ Start apache tomcat service.

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Step by step guide for new installation

❖ Stop apache tomcat service.

❖ Backup your current database and modules folder.

❖ Drop "nigeriaemr-1.6.0.omod" in your modules folder.

❖ Start apache tomcat service.

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AOB

❖Issue tracker and help lines
❖Selected facilities for pilot test

Timelines

- ❖ Release note ready by Friday 7th August 2020
- ❖ Call with IPs on the Tuesday 12th August 2020
- ❖ Release of beta version for testing by implementing partners Tuesday 12th August 2020
- ❖ Setup issue tracker by the Tuesday 13th August 2020
- ❖ Wande to confirm the regression test happens before Tuesday 13th August 2020
- ❖ Run a pilot for 2 weeks (beginning 12th August to 26th August 2020)
- ❖ Release final version by 31st August 2020

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Thank You!

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