

LexEVS Meeting Minutes - 2024.03.27

Agenda

EVS Discussion

Open System Tickets

Ticket	Description	Actions, Update
NCI-INC0805939 NCI-INC0805936	CTS2 down on Dev and QA	Met with Systems team to debug on Tu, Feb 27. Waiting to hear back from Zihua on additional debugging work.
NCI-RITM0512149	Security consult about IP traffic to Prod	Asked for dynamic IP throttling
NCI-INC0810790	Report Exporter issue not avail on VPN	Open, escalated
NCI-RITM0513127	Give Zihua He access to apache logs	Complete
SCTASK0852270	Old Java version (1.7) on processing server	Completed, needs testing
	Tomcat 9 installation on DEV	Open
NCI-RITM0510137	FTP access for processing	Chuck Solie actively working, being reviewed. Cancelled and will be using Sharepoint

EVS transition to virtual machines	STATUS: • Prod2 server up and running - being tested ◦ Reported issues with value set exports - comparable to old Prod ◦ Kim to check how mappings are retrieved ▪ DECIDED: conversion first, then transition to VMs. Likely end of March ▪ URLs documented List of EVS URLs
	LEXEVS UPDATES
Monthly Planning and Focus	Completed Sprint - Sprint 217 (Feb 2 - Mar 4) - Current Sprint - Sprint 218 (Mar 5 - Mar 29) - Sprint 218 For the month of March 2024 • Report Exporter ◦ Complete banner(see EVSREPEXP-496) ◦ Start work on templating • Improvements, Refactoring Code Debt, Feature development: ◦ LEXEVS-5252 Read an Entity by URI throwing a 302 error ◦ LEXEVSCTS2-431 Service Resource does not promote Service name/version ◦ LEXEVS-5239 Update and test URL list on wiki • Implementation of Java 17 • DataDog ◦ LEXEVS-5368 Review Query Results ◦ EVSSTATS-97 Implement Reports • NCI Terms Browser ◦ NCITERM-944 Debug log level on Prod - lower priority
Technical Debt remediation	LexEVS Code Debt Refactoring - Java 17 refactoring currently is in progress • Tomcat 9 partially installed on Dev. ◦ Can move forward now ☐ Tracy to check with team

OS Updates	• QA conversions starting - Dev, QA, Stage updated for LexEVS. ◦ Waiting on Prod new server • Protege and SIP in completed in Dev/QA/Stage ◦ Kathy Coleman to notify when ready to go to Prod - plans being developed
Report Exporter	▪ Working on templating starting ▪ Doing phase 1 - updating description fields. Completed and testing ▪ Wait time indicator on Stage ▪ Release notes written ▪ Staging down, ticket entered ▪ Works off VPN but not on VPN ▪ Access to logs provided
Security	• Notification 3/13 that lvg2015 on Processing server needs update as it relies on Java 7 ◦ lvg on server updated ◦ Applications updated on server ▪ Coordinate with Chao and Eric
Statistics Dashboard	OBJECTIVE Complete Migration of Statistics Dashboard from SumoLogic to DataDog by March 2024. Hard end in April (ish) - possibly end of June STATUS • S3 bucket has been created ◦ Should be working now ◦ Needs testing of archiving and refresh • RUM installation completed • Collectors installed on all servers except evs.nci.nih.gov • Apache logs being pulled in for p805 ◦ Need tickets for the other servers ◦ Need all other logs configured Link: Sharepoint Project Task Checklist
Comparison/Mapping Tool	On Hold • Systems asking if we still want to maintain the dev server for EVSCompare • Would need to update to Oracle 7 - ticket entered • Would need Tomcat and Java updated
AWS Cloud to be in Separate Account	Waiting on AWS team
Team Absences	Mayo Team - Andrew Mar 29, Apr 1 MSC - Leidos - QA - Gov - Mark PTO Apr 23 May 7th, back on 8th
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture Group	Detailed discussions of CTS2 and caching
	DATA UPDATES
Data	• Metathesaurus standalones processing
	BROWSER UPDATES

Browser	- Both apps down on QA tier last week - Meta back up - NCITerms needed redeploy - History fix ready for promotion - Scott to tag - ChEBI loader issue - OBO loader was missing qualifier - Qualifiers added in 2019, loader written in 2017 - Lyubov to discuss updates to loader - OWL Loader test had hierarchy issues
	QA UPDATES
QA	- complete March 2024 on evsrestapi on Stage and Prod - Report Exporter on Stage - one round progression and sanity - One pending issue with VPN - Prod 2 - Meta, TermForm, CTS2 complete - Term browser tickets for value sets and mappings - Export XML - Fails on large value set, works on repetition. Same behavior all tiers - Mappings being examined
	TERMINOLOGIES LIFECYCLE REPORT
	Terminology Updates and Schedule
Mark Benson TPM Update	AWS Tagging - request by Systems to add key:value tags for things used for AWS accounts `evstools-prod` , `evstools-non-prod` Report Exporter is first app to be tested under tags Contacted about moving LexEVS to Cloud - refused.

Vocabularies Slated for Production

[Terminology Updates and Schedule](#)

Vocabulary Name	Local Name	Version	Arrival Date	Loaded to data-qa DB	Date to Stage	Date to Production
Vocabulary Name in LexBIG	Short Name	Version identifier	Date the vocabulary arrived for processing	Has the vocabulary been loaded to the data-qa database?	Approximate date the vocabulary version is scheduled to move to staging	Approximate date the vocabulary version is scheduled to move to production
NCI Thesaurus	NCIt	24.02d	02/27/2024	yes	03/05/24	03/09/24
NCIt-HGNC	NCIt-HGNC	Feb2024	02/27/2024	yes	03/05/24	03/09/24
SwissProt	SwissProt	Feb2024	02/27/2024	yes	03/05/24	03/09/24
CanMed	CanMed	Feb2024	03/09/24	yes	03/12/24	03/17/24
ChEBI	ChEBI	v231	03/09/24	yes	03/12/24	03/17/24
HGNC	HGNC	Mar2024	03/09/24	yes	03/12/24	03/17/24

QA Schedule and Status

see [QA Scheduling and Status](#)

SECTION FOR FUNCTIONAL SYSTEM TESTING STATUS ::

Application and Version	Percentage Complete	Estimated Completion Date per Iteration	Priority Level	Type Of Testing	Current Tier for Release (DEV, QA, Stage, Prod)	Expected Production Date
-------------------------	---------------------	---	----------------	-----------------	---	--------------------------

EVS REST API (v1.6)	100%	5/27/2022	High	Progression + Regression	QA	6/6/2022
EVS Explore (v1.6)	100%	5/27/2022	High	Progression + Regression	QA	6/6/2022
EVS REST API(v1.6)	100%	6/1/2022	High	Regression	Stage	6/6/2022
EVS Explore(v1.6)	100%	6/2/2022	High	Regression	Stage	6/7/2022
EVS REST API(22.05e) - Monthly Data Deployment	100%	6/1/2022	High	Regression	Stage	6/3/2022
EVS REST API(22.05e) - Monthly Data Deployment	100%	6/3/2022	High	Regression	Production	6/3/2022
EVS REST API(v1.6)	100%	6/6/2022	High	Regression	Production	6/6/2022
EVS Explore(v1.6)	100%	6/7/2022	High	Regression	Production	6/7/2022
NCIt,NCIm,TermForm(22.05e + GO & HGNC Jun 2022 Deployment)	100%	6/3/2022	High	Regression	Stage	6/6/2022
NCIt,NCIm,TermForm(22.05e + GO & HGNC Jun 2022 Deployment)	100%	6/6/2022	High	Regression	Production	6/8/2022
EVS REST API(22.06d) - Monthly Data Deployment	100%	6/30/2022	High	Regression	Stage , Production	6/30/2022
NCIt,NCIm,TermForm(22.06d) - Monthly Data Deployment	100%	7/8/2022	High	Smoke	Stage,Production	7/8/2022
NCIt,NCIm,TermForm(22.05e + GO & HGNC Jun 2022 Deployment)	100%	6/3/2022	High	Regression	Stage	6/6/2022
NCIt,NCIm,TermForm(22.06d) - Monthly Data Deployment	100%	7/8/2022	High	Smoke	Stage,Production	7/8/2022
NCIt,NCIm,TermForm(ChEBI, GO & HGNC July 2022 Deployment)	100%	7/12/2022	High	Smoke	Stage	7/12/2022
NCIt,NCIm,TermForm(ChEBI, GO & HGNC July 2022 Deployment)	100%	7/13/2022	High	Smoke	Production	7/13/2022
EVS REST API(22.07d) - Monthly Data Deployment	100%	7/27/2022	High	Regression	Stage , Production	7/27/2022
NCIt,NCIm,TermForm(22.07d) - Monthly Data Deployment	100%	8/1/2022	High	Smoke	Stage,Production	8/1/2022
NCIt,NCIm,TermForm(CanMED, GO & HGNC AUG 2022 Deployment)	100%	8/3/2022	High	Smoke	Stage,Production	8/3/2022
EVS REST API - 1.6.1 (Hot Fix Deployment)	100 %	8/3/2022	Highest	Progression + Regression	Stage,Production	8/4/2022

Attendees

Name	Role	Present
Remennik, Lyubov	NIH/NCI	✓
Safran, Tracy	NIH/NCI [C]	
Ong, Kim L	NIH/NCI [C]	✓
Lucas, Jason R	NIH/NCI [C]	✓
Bauer, Scott	NIH/NCI [C]	
Alkis, Barry	NIH/NCI [C]	<checked in>
Solie, Chuck	NIH/NCI [C]	
Kondareddy, Swathi	NIH/NCI [C]	✓
Singh, Itendra	NIH/NCI [C]	✓
Zhang, Chao	NIH/NCI [C]	✓
Johnson, Connie	NIH/NCI [C]	

Whiteman, Lori	NIH/NCI [C]	
Benson, Mark	NIH/NCI [C]	✓
Andrew Moore	NIH/NCI [C]	

JIRA Issues

Recent EVS Stats Dashboard Related Bugs and Features

key	summary	type	created	reporter	priority	status
 Jira project doesn't exist or you don't have permission to view it. View these issues in Jira						

Recent Report Exporter Related Bugs and Features

|

key	summary	type	created	reporter	priority	status
 Jira project doesn't exist or you don't have permission to view it. View these issues in Jira						

Recent LexEVS Related Bugs and Features

key	summary	type	created	reporter	priority	status
 Jira project doesn't exist or you don't have permission to view it. View these issues in Jira						

Recent CTS2 Service Related Issues

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
-----	---------	------	---------	---------	-----	----------	----------	----------	--------	------------



Jira project doesn't exist or you don't have permission to view it.

[View these issues in Jira](#)

ASSIGNED ACTION ITEMS

Description	Due date	Assignee	Task appears on
☐ Benson, Mark (NIH/NCI) [C] to follow-up with Systems if no meeting is scheduled by 09 Oct 2023 - on this ticket; also note	09 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.25
☐ Benson, Mark (NIH/NCI) [C] to schedule a mtg/ discuss a possible CSS file/ENV variable for banner message and report on 11 Oct 2023	11 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.25
☐ Benson, Mark (NIH/NCI) [C] to report on info found out from OCPL on 11 Oct 2023	11 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.25
☐ Benson, Mark (NIH/NCI) [C] to schedule a mtg/ discuss a possible CSS file/ENV variable for banner message and report on 11 Oct 2023	11 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.18
☐ Benson, Mark (NIH/NCI) [C] to report on info found out from OCPL on 11 Oct 2023	11 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.18
☐ Benson, Mark (NIH/NCI) [C] to schedule a mtg/ discuss a possible CSS file/ENV variable for banner message and report on 11 Oct 2023	11 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.11
☐ Benson, Mark (NIH/NCI) [C] to schedule a mtg/ discuss a possible CSS file/ENV variable for banner message and report on 11 Oct 2023	11 Oct 2023	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2023.10.04
☐ Temporarily block Singapore traffic			LexEVS Meeting Minutes - 2024.06.05
☐ Tracy to request shut down of instance to save resources			LexEVS Meeting Minutes - 2024.06.05
☐ Temporarily block Singapore traffic			LexEVS Meeting Minutes - 2024.05.29
☐ Tracy to request shut down			LexEVS Meeting Minutes - 2024.05.29

☐ Check status of termform and Tomcat9		LexEVS Meeting Minutes - 2024.05.15
☐ Meeting scheduled Thursday for Visual VM		LexEVS Meeting Minutes - 2024.05.15
☐ Schedule followup meeting		LexEVS Meeting Minutes - 2024.04.03
☐ Tracy to check with team		LexEVS Meeting Minutes - 2024.03.27
☐ will need additional work to install Datadog / AWS integration. working with Cyrus and Systems.		LexEVS Meeting Minutes - 2024.02.21
☐ will need additional work to install Datadog / AWS integration. working with Cyrus and Systems.		LexEVS Meeting Minutes - 2024.02.14
☐ Benson, Mark (NIH/NCI) [C] to create S3 bucket - under 'EVSTOOLS'	Benson, Mark (NIH/NCI) [C]	LexEVS Meeting Minutes - 2024.02.07
☐ Short meeting to determine audience for app		LexEVS Meeting Minutes - 2024.02.07
☐ Mark to reach out by Friday if we don't hear back		LexEVS Meeting Minutes - 2024.01.31