LexEVS Meeting Minutes - 2022.12.14

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]	
Solie, Chuck	NIH/NCI [C]	
Truong, Tracy	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]	

Agenda

EVS Discussion

	SYSTEMS
Systems	Discussion Points: O Jenkins having issues running Java8 NCIt browser had issues on Monday Status of migration on new QA tier. I lexevsapi splash page not working on QA2. Needs to redirect to wiki term suggestion needs to be examined Decision Points:
	LEXEVS UPDATES
LexEVS Sprint Status	Current Sprint - Sprint 201 (Dec 9 – Dec 20 2022) 16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint199 • Activities • LexEVS CTS2 Service - on QA. • Report Exporter - On Dev • Vue3 Updates for Report Exporter • Working on updating browser for Spring 5 - on dev
Metathesaurus issue	On Prod

Future Planning	Discussion Points:
	Planning for Mayo team in the coming fiscal year:
	Java 8 implications
	 Do code inventory for other dependencies Possibly 2-3 weeks
	○ Update to 11 or 17 - TTruong suggested 11.
	 Mark requested to look into this more closely
CTS2 Mapping/URI Resolver	Discussion Points:
	On QA2 and QA1 - Appscan requested
	Decision Points:
caDSR Query	Review requirements for caDSR query
	They have been provided a flat file for NCIt
	 Adding a new column Still waiting on full requirements for additional terminologies
	 All questions about NCIt and other vocabularies should include Lyubov, Jason, Lori and Mark, and limited people beyond that.
Statistics Dashboard	Discussion Points:
	All reports sent out last week
	Decision Points:
Comparison/Mapping Tool	Discussion Points:
	Probably not starting until a few months into 2023
	Decision Points:
EVS transition to virtual machines	Discussion Points:
	Server Migration 2021 Store goal to finish OA2 first
	 Stage - goal to finish QA2 first. Instance of VM instantiated. Needs configuration
	 Meeting occurred. Server updated. Term suggestion status - Chuck to check on this
	Decision Points:
Report Exporter	Discussion Points:
	Tomcat and Spring Vulnerability noted on the Report Exporter
	 Code completed. Being tested on Dev Working on QA deployment - issues with github.
	 Appears resolved, being tested
	 ATO expired earlier this year (Authorization to Operate) Working on update to Vue3 (JavaScript Framework).
	 ~ 2 month - on week 7 of estimated 8 - delayed due to high priority white label error work
	3 different phases • Dependencies updated - complete
	 Squashing errors generated from update - complete?
	 Unit testing bug squashing from this
	 Looking at updating beyond Java 8
	Decision Points:
AWS Cloud to be in Separate Account	Discussion Points
	No Response as of yet
	Decision Points:

Team Absences	Mayo Team
	MSC - Jason out Christmas week
	Leidos
	Systems -
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture	Discussion Points:
Group	Decision Points:
	DATA UPDATES
Data	Discussion Points:
	 Timing for next NCIm update. Probably February-March Adding column to flat file - impacts Flat file input to any processes? No Current last column allowed to be empty? Update of documentation - scheduled Notify users of new format - on monthly announcement All December data deployed
	Decision Points:
	BROWSER UPDATES
Browser	Discussion Points: Meta on Prod Issue with ICD-0-3 display on Terms Browser fix is on QA Related to FTP change that truncated displayed file name Decision Points:
	QA UPDATES
QA	Discussion Points: (see chart) • December data testing complete • tag deploy on NCIm • tag deploy on NCI Terms being tested on QA • Report Exporter waiting on Dev testing by Mayo Decision Points:
	TERMINOLOGIES LIFECYCLE REPORT
	Terminology Updates and Schedule
	Terminology Updates and Schedule Discussion Points:

LexEVS Spring Migration Progress

Spring Related Update	Estimated Effort	Status
Ivy Dependency Update	3 days	Complete
Ibatis to Mybatis xml conversion	3 days	Complete
Compile capable code conversion	3 days	Complete

Application context startup	1 week	Complete
CodingSchemeDao Verification tests / Code Corrections	10 days	Complete
Association Dao Verification tests / Code Corrections	10 days	Complete
Registry Dao Verification / Code Corrections	10 days	Complete
Coded Node Graph Dao / Code Corrections	10 days	Complete
Entity Dao / Code Corrections	10 days	Complete
NCI History Dao / Code Corrections	3 days	Complete
Property Dao / Code Corrections	10 days	Complete
Revision Dao / Code Corrections	2 days	Complete
System Release Dao / Code Corrections	1 day	Complete
Pick List Dao / Code Corrections	1 week	Complete
Pick List Entry Dao / Code Corrections	1 week	Complete
Source Asserted Value Set Dao / Code Corrections	2 days	Complete
Value Set Definitions Dao / Code Corrections	10 days	Complete
Value set Hierarchy Dao / Code Corrections	1 day	Complete
Vaue set Definition Entry Dao / Code Corrections	2 days	Complete
Value Set Entry State Dao / Code Corrections	2 days	Complete
Value Set Property Dao / Code Corrections	1 week	Complete
Versions Dao / Code Corrections	2 days	Complete
Testing/ Verification	2 weeks	Complete*
Load tests	2 weeks	On Hold
Testing verification Recoding	10 days	Complete
Full system test	1 day	Triaged
LexEVS Remote	3-4 weeks	Triaged
LexEVS CTS2 Service	2-3 weeks	Complete
LexEVS CTS2 Service	2 weeks	Complete
LexEVS CTS2 Deployment	2 days	Complete
Browser Deployment Debug	1 week	Pull request in
QA	2 weeks	In Progress
Total Effort (Approximately)	4-5 months	

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	22.11d	11/28/2022	yes	12/06/22	12/07/22

NCIt-HGNC	NCIt- HGNC	Nov2022	11/28/2022	yes	12/06/22	12/07/22
SwissProt	SwissProt	Nov2022	11/28/2022	yes	12/06/22	12/07/22
ChEBI	ChEBI	v220	12/06/22	yes	12/09/22	12/12/22
GO	GO	Dec2022	12/06/22	yes	12/09/22	12/12/22
HGNC	HGNC	Dec2022	12/06/22	yes	12/09/22	12/12/22

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
NClt,NClm,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
NClt,NClm,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

JIRA Issues

Recent EVS Stats Dashboard Related Bugs and Features (within last week)



Recent Report Exporter Related Bugs and Features (within last week)



Recent LexEVS Related Bugs and Features (within last week)



Recent CTS2 Service Related Issues (within last week)



6.5 LexEVS Related Issues

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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6.5 CTS2 Service Related Issues

key summary type created updated due assignee reporter priority status resolution



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