

LexEVS Meeting Minutes - 2022.08.24

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]	

Agenda

EVS Discussion

	SYSTEMS
Systems	Discussion Points: Decision Points:
	LEXEVS UPDATES
LexEVS Sprint Status	Current Sprint - Sprint 192 (July 27 – Aug 17, 2022) 16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint193 - Activities - LexEVS 6.5.6.RC2 - RC3 this week - LexEVS CTS2 Service
LexEVS Spring Updates	Discussion Points: - LexEVS 6.5.6.RC2 released to Dev - LexEVS CTS2 Service - Consolidated with Framework. Deployment is fixed but LexEVS changes need testing. - Browser Deployment debug. Deployment incompatibilities ongoing - Test Harness - Expected to wrap up in the next week or two

Future Planning	Discussion Points: Planning for Mayo team in the coming fiscal year: • Browsers and LexEVS • EOL discussions for LexEVS components • Future Application Implementations – EVS Compare Tool • Start looking into transition to EVS Explorer
CTS2 Mapping/URI Resolver	Discussion Points: • On Hold Decision Points:
Statistics Dashboard	Discussion Points: Decision Points:
Comparison/Mapping Tool	Discussion Points • On Hold Decision Points:
EVS transition to virtual machines	Discussion Points: • Server Migration 2021 Decision Points:
Report Exporter	Discussion Points: • Planning an update to Vue (JavaScript Framework) Decision Points:
AWS Cloud to be in Separate Account	Discussion Points • Checking for Updates Decision Points:
Team Absences	Mayo Team • Tracy - September 20th through October 1st. • Scott - retiring September 1st. Returning on September 16th. MSC Leidos
Vulnerability testing	See below
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture Group	Discussion Points: Decision Points:
	DATA UPDATES
Data	Discussion Points: • New Meta. Will try to move to stage this week. • Sub vocabularies are the current focus. Decision Points:
	BROWSER UPDATES

Browser	Discussion Points: Issues with Browser – seem to have cleared itself up. Decision Points:
	QA UPDATES
QA	Discussion Points: (see chart) Decision Points:
	TERMINOLOGIES LIFECYCLE REPORT
	Terminology Updates and Schedule Discussion Points: - Data refresh, and completed regression - Browser complete - Testing on a new version of EVS Explore Decision Points:
Mark Benson TPM Update	Will meet with Chuck and Systems offline. Will also discuss EOL with Tracy and Scott.

LexEVS Spring Migration Progress

Spring Related Update	Estimated Effort	Status
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	In progress
Browser Deployment Debug	1 week	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	22.07d	07/25/2022	yes	07/29/22	08/01/22
NCIt-HGNC	NCIt-HGNC	July2022	07/25/2022	yes	07/29/22	08/01/22
SwissProt	SwissProt	July2022	07/25/2022	yes	07/29/22	08/01/22
CanMED	CanMED	Aug2022	08/01/22	yes	08/03/22	08/04/22
GO	GO	Aug2022	08/01/22	yes	08/03/22	08/04/22
HGNC	HGNC	Aug2022	08/01/22	yes	08/03/22	08/04/22
NCI MetaThesaurus	Meta	Aug2022	08/22/22	yes	08/26/22	08/29/22

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
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
EVS REST API(22.08e) - Monthly Data Deployment	100%	8/31/2022	High	Regression	Stage , Production	8/31/2022
NCIt,NCIm,TermForm(Metadata 202208 Deployment)	100%	8/31/2022	High	Smoke	Stage,Production	9/6/2022
NCIt,NCIm (2022-09-02.1-v2.17 & 2022-09-02.1-v2.19)	100%	9/28/2022	Low	Progression + Regression	QA,Stage,Production	9/27/2022
EVS REST API - 22.09d - Monthly Data Deployment	100%	9/28/2022	High	Regression	QA,Stage,Production	9/28/2022
NCIt,NCIm,TermForm(22.09d Monthly Data Deployment)	100%	10/11/2022	High	Regression	Stage,Production	10/11/2022
NCIt,NCIm,TermForm(Vocabulary Deployment in GO (Sep2022),HGNC(Oct2022),OBI(2022-07-11),OBIB(2021-11-12))	100%	10/18/2022	High	Regression	Stage,Production	10/19/2022
NCIt (Tag: 2022-10-07.1-v2.19)	100%	10/21/2022	High	Progression + Regression	QA,Stage	11/2/2022
LexEVS CTS2 Tag (CTS2_srvice 2.0.0.RC5)	100%	10/24/2022	High	Progression + Regression	QA	10/28/2022
Report Exporter Regression (Spring Library Updates)	100%	10/26/2022	High	Regression	QA	2/7/2023
EVS REST API - 22.10e - Monthly Data Deployment	100%	11/1/2022	High	Regression	Stage,Production	11/1/2022
NCIt,NCIm,TermForm(22.10e DDR)	100 %	11/9/2022	High	Regression	Stage,Production	11/16/2022
NCIt(2022-11-04.1-v2.19)	100%	11/9/2022	High	Progression + Regression	QA,Stage,Production	11/28/2022
NCIt,NCIm,TermForm(Vocabulary Deployment in CanMED Nov2022,ChEBI v219,GO Nov2022,HGNC Nov2022)	100%	11/22/2022	High	Regression	Stage,Production	11/22/2022
EVS REST API - 22.11d - Monthly Data Deployment	100%	11/29/2022	High	Regression	QA,Stage,Production	11/29/2022
NCIm(2022-12-01.1-v2.17)	100%	12/7/2022	Medium	Progression + Regression	QA	1/5/2023
NCIt,NCIm,TermForm(22.11d DDR)	100%	12/6/2022	High	Sanity	Stage,Production	12/6/2022
NCIt,NCIm,TermForm(23.01e DDR)	100%	2/14/2023	High	Sanity	Stage,Production	2/14/2023
Enterprise Release 1.7 (EVS REST API & EVS Explore)	54%	1/25/2023	High	Progression + Regression (Multiple Iterations)	QA	

JIRA Issues

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

[illegible]

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

key	summary	type	created	reporter	priority	status
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Recent LexEVS Related Bugs and Features (within last week)

[key](#) [summary](#) [type](#) [created](#) [reporter](#) [priority](#) [status](#)

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Recent CTS2 Service Related Issues (within last week)

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6.5 LexEVS Related Issues

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6.5 CTS2 Service Related Issues

[illegible]