

LexEVS Meeting Minutes - 2022.10.26

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	<p>Discussion Points:</p> <ul style="list-style-type: none">○ Reiteration of Spring Vulnerability for all LexEVS dependent applications on Prod, Stage.<ul style="list-style-type: none">■ ON qa○ write.lock files and permissions. Mentioned last week, updates?<ul style="list-style-type: none">■ Chao says there are not currently issues○ Some questions from Jason about the updates slated to the new URL for the EVS applications and pages. cancer.gov questions?<ul style="list-style-type: none">■ Questions answered by T. Truong■ EVSExplore first. Unclear if deadline on the rest■ MEME being worked on○ qa2361-v Need access for Swathi, Itendra - Not working for them. Need usernames sent to Chuck<ul style="list-style-type: none">■ Tracy to send email• caDSR - needs access to additional terminologies.<ul style="list-style-type: none">○ No new information <p>Decision Points:</p>
	LEXEVS UPDATES
LexEVS Sprint Status	<p>Current Sprint - Sprint 197 (Oct 12 – Oct 26 2022)</p> <p>16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint194</p> <ul style="list-style-type: none">• Activities<ul style="list-style-type: none">○ LexEVS CTS2 Service - on QA○ Vue3 Updates for Report Exporter○ Working on updating browser for Spring 5

Future Planning	<p>Discussion Points:</p> <p>Planning for Mayo team in the coming fiscal year:</p> <ul style="list-style-type: none"> • New meeting tomorrow - Oct 27
CTS2 Mapping/URI Resolver	<p>Discussion Points:</p> <ul style="list-style-type: none"> • On QA <p>Decision Points:</p>
caDSR Query	<p>Review requirements for caDSR query</p>
Statistics Dashboard	<p>Discussion Points:</p> <ul style="list-style-type: none"> • EVS Explorer - Don't have a collector against Apache. <ul style="list-style-type: none"> ◦ Ticket created <p>Decision Points:</p>
Comparison/Mapping Tool	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Need to plan requirements meeting and prioritization. <ul style="list-style-type: none"> ◦ RFP response sent to Mark ◦ Will review at tomorrow's meeting and send feedback to Lyubov <p>Decision Points:</p>
EVS transition to virtual machines	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Server Migration 2021 <ul style="list-style-type: none"> ◦ Nov 14 - goal for Stage ◦ CTS2 and LexEVS on QA2, waiting for QA personnel access <p>Decision Points:</p>
Report Exporter	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Tomcat and Spring Vulnerability noted on the Report Exporter Stage Tier. <ul style="list-style-type: none"> ◦ On QA • Working on update to Vue3 (JavaScript Framework). <ul style="list-style-type: none"> ◦ ~ 2 month - ongoing <p>Decision Points:</p>
AWS Cloud to be in Separate Account	<p>Discussion Points</p> <ul style="list-style-type: none"> • No Response as of yet <p>Decision Points:</p>
Team Absences	<p>Mayo Team</p> <ul style="list-style-type: none"> • Scott - Oct 20 through Mid November 10. Intermittent days as needed. <p>MSC</p> <p>Leidos</p>
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture Group	<p>Discussion Points:</p> <p>Decision Points:</p>
	DATA UPDATES
Data	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Refreshed to Dev and QA • Refreshed to QA2 <p>Decision Points:</p>
	BROWSER UPDATES

Browser	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Work ongoing to update browsers to Spring 5. • Fixes have been moved to QA tier for HGNC and license vocabs <ul style="list-style-type: none"> ◦ Moving to Stage - ticket put in today <p>Decision Points:</p>
	QA UPDATES
QA	<p>Discussion Points: (see chart)</p> <ul style="list-style-type: none"> • Completed review of data refresh • Completed CTS2 testing on RC tag <ul style="list-style-type: none"> ◦ Need to request AppScan - Swathi will send Jason the URL ◦ Tag as FINAL • Working on Report Exporter regression • 2.19 NCI Terms browser complete on QA <ul style="list-style-type: none"> ◦ Will review on Stage once promoted <p>Decision Points:</p>
	TERMINOLOGIES LIFECYCLE REPORT
	<p>Terminology Updates and Schedule</p> <p>Discussion Points:</p> <p>Decision Points:</p>
Mark Benson TPM Update	<ul style="list-style-type: none"> • Project roadmap - meeting tomorrow • Sunsetting meeting - last Thursday • Will run EVS Weekly Technical Mtg on 26 Oct 2022

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	
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	22.09d	09/26/2022	yes	10/06/22	10/11/22
NCIt-HGNC	NCIt-HGNC	Sept2022	09/26/2022	yes	10/06/22	10/11/22
SwissProt	SwissProt	Sept2022	09/26/2022	yes	10/06/22	10/11/22
ChEBI	ChEBI					
GO	GO	Oct2022	10/11/2022	yes	10/13/22	10/18/22
HGNC	HGNC	Oct2022	10/11/2022	yes	10/13/22	10/18/22
OBI	OBI	2022-07-11	09/19/2022	yes	10/13/22	10/18/22
OBIB	OBIB	2021-11	09/21/2022	yes	10/13/22	10/18/22

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

JIRA Issues

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

key summary type created reporter priority status



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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)

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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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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