

LexEVS Meeting Minutes - 2022.09.14


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	<p>Discussion Points:</p> <ul style="list-style-type: none">LexEVS CTS2 Docs on Prod. Working with Chuck Solie - needs research on Mayo side.Chuck - testing of NCI Browser forwardingJL asked about Tomcat update for vulnerability. 8.5.81 to 8.5.82. <p>Decision Points:</p>
	LEXEVS UPDATES
LexEVS Sprint Status	<p>Current Sprint - Sprint 194 (Sep 1 – Sep 14 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 6.5.6.RC2 - RC5 releasedLexEVS CTS2 Service - -RC5 releasedBrowser - pull request completed. Needs review for spring issues

Future Planning	<p>Discussion Points:</p> <p>Planning for Mayo team in the coming fiscal year:</p> <ul style="list-style-type: none"> • Plan meeting with following agenda items • Mark to plan the meeting - tentatively week of Oct 3 <ul style="list-style-type: none"> ◦ Browsers and LexEVS - EOL ◦ Future Application Implementations – EVS Compare Tool. ◦ Update EVS Report Exporter for Vue security. ◦ Start looking into transition to EVS Explorer and EVS Rest ◦ Look at transferring CTS2 to EVSRest backend, or EOL ◦ Further automation of Metrics reporting
New Staff Updating	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Laptop received • Picking up badge on Friday <p>Decision Points:</p>
CTS2 Mapping/URI Resolver	<p>Discussion Points:</p> <p>Decision Points:</p>
Statistics Dashboard	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Metrics in progress - performance issues with Sumo Logic <p>Decision Points:</p>
Comparison/Mapping Tool	<p>Discussion Points</p> <ul style="list-style-type: none"> • Working on configurations for Docker. • Was able to do a test deploy • Task - provide requirements document to Mark <ul style="list-style-type: none"> ◦ Create a location for access of all documentation <p>Decision Points:</p> <p>Draft requirements attached here</p> <div data-bbox="500 1094 1003 1596">  </div>
EVS transition to virtual machines	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Server Migration 2021 <p>Decision Points:</p>
Report Exporter	<p>Discussion Points:</p> <ul style="list-style-type: none"> • Working on update to Vue3 (JavaScript Framework) <p>Decision Points:</p>

AWS Cloud to be in Separate Account	<p>Discussion Points</p> <ul style="list-style-type: none"> • Checking for Updates <ul style="list-style-type: none"> ◦ List of questions sent to cloud team, waiting for response <p>Decision Points:</p>
Team Absences	<p>Mayo Team</p> <ul style="list-style-type: none"> • Tracy - September 20th through October 1st. • Scott - Retired. Returning on September 16th. <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"> • Meta on Prod • Monthlies on Stage, to Prod tomorrow, then sync to QA • OBI and OBIB - to be addressed next month <ul style="list-style-type: none"> ◦ OBI has had structural problems in the past that prevented correct loading and presentation. <p>Decision Points:</p>
	BROWSER UPDATES
Browser	<p>Discussion Points:</p> <ul style="list-style-type: none"> ▪ security scan revealed Tomcat issue. Fix scheduled so browsers moving forwards ▪ Kim willing to do data transforms on OBI to make it compliant with our systems <ul style="list-style-type: none"> ▪ Problem is with instance data <p>Decision Points:</p>
	QA UPDATES
QA	<p>Discussion Points: (see chart)</p> <ul style="list-style-type: none"> • 22.08 tested • Expecting current browser tags to go to Stage in next few days <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

LexEVS Spring Migration Progress

Spring Related Update	Estimated Effort	Status
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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 Metathesaurus	META	202208	08/22/22	yes	08/31/22	09/06/22
NCI Thesaurus	NCIt	22.08e	08/29/2022	yes	09/08/22	09/09/22
NCIt-HGNC	NCIt-HGNC	Aug2022	08/29/2022	yes	09/08/22	09/09/22
SwissProt	SwissProt	Aug2022	08/29/2022	yes	09/08/22	09/09/22
ChEBI	ChEBI	v213	09/12/2022	yes	09/14/22	09/15/22
GO	GO	n/a				
HGNC	HGNC	Sep2022	09/12/2022	yes	09/14/22	09/15/22

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
<div> Jira project doesn't exist or you don't have permission to view it.</div> <div>View these issues in Jira</div>						

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

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

Recent LexEVS Related Bugs and Features (within last week)

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

Recent CTS2 Service Related Issues (within last week)

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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[View these issues in Jira](#)

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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