

# LexEVS Meeting Minutes - 2022.08.10

## 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:  No issues  Decision Points:
	LEXEVS UPDATES
LexEVS Sprint Status	<b>Current Sprint</b> - Sprint 191 (July 14 – July 27, 2022)  <a href="#">16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint191</a> <ul style="list-style-type: none"><li>Activities<ul style="list-style-type: none"><li>LexEVS 6.5.6.RC2</li><li>Testing/recoding</li><li>LexEVS CTS2 Service</li></ul></li></ul>
LexEVS Spring Updates	Discussion Points: <ul style="list-style-type: none"><li>LexEVS 6.5.6.RC2 released to Dev</li><li>LexEVS CTS2 Service - Consolidated with Framework. Local Testing in Progress.</li><li>Browser Deployment debug. Deployment incompatibilities ongoing</li><li>Loading is next</li></ul>

Future Planning	<p>Discussion Points:</p> <p>Planning for Mayo team in the coming fiscal year:</p> <ul style="list-style-type: none"> <li>• Browsers and LexEVS</li> <li>• EOL discussions for LexEVS components <ul style="list-style-type: none"> <li>◦ Should we meet offline?</li> </ul> </li> <li>• Future Application Implementations – EVS Compare Tool</li> <li>• Onboarding is complete at Mayo. Waiting for laptop for Andrew from NIH as well as directions for other tasks.</li> <li>• Scott will pursue some consulting hours.</li> </ul>
CTS2 Mapping/URI Resolver	<p>Discussion Points:</p> <ul style="list-style-type: none"> <li>• On Hold</li> </ul> <p>Decision Points:</p>
Statistics Dashboard	<p>Discussion Points:</p> <ul style="list-style-type: none"> <li>• August report complete</li> <li>• Top-level domain reporting prototype ready for report exporter</li> <li>• Proxies in place for EvsRestAPI and EVS-Explorer today. One of the collectors is installed. EVS REST API is next.</li> </ul> <p>Decision Points:</p>
Comparison/Mapping Tool	<p>Discussion Points</p> <ul style="list-style-type: none"> <li>• On Hold</li> </ul> <p>Decision Points:</p>
EVS transition to virtual machines	<p>Discussion Points:</p> <ul style="list-style-type: none"> <li>• <a href="#">Server Migration 2021</a></li> </ul> <p>Decision Points:</p>
AWS Cloud to be in Separate Account	<p>Discussion Points</p> <ul style="list-style-type: none"> <li>• Need to understand what will happen if evs compare and evs report exporter are moved out EVS Tools.</li> <li>• Technical issues?</li> <li>• ATO Issues?</li> <li>• Build Automations?</li> </ul> <p>Decision Points:</p>
Team Absences	<p>Mayo Team</p> <ul style="list-style-type: none"> <li>• Tracy - September 20th through October 1st.</li> <li>• Scott - retiring September 1st.</li> </ul> <p>MSC</p> <p>Leidos</p> <ul style="list-style-type: none"> <li>• Mark Benson off Aug 10,11</li> </ul>
Vulnerability testing	See below
	<b>EVS SERVICE AND ARCHITECTURE GROUP UPDATES</b>
EVS Service and Architecture Group	<p>Discussion Points:</p> <p>Decision Points:</p>
	<b>DATA UPDATES</b>

Data	<p>Discussion Points:</p> <ul style="list-style-type: none"> <li>July data on Prod.</li> <li>Other monthlies available for review</li> <li>Data was completed last week</li> <li>The MedDRA metadata - they have a new contact address so Chao will need to update the metadata.xml</li> </ul> <p>Decision Points:</p>
Data Deployment Processes	<p>Discussion Points:</p> <ul style="list-style-type: none"> <li><a href="#">EVS SOPs</a></li> </ul> <p>Decision Points:</p>
	<b>BROWSER UPDATES</b>
Browser	<p>Discussion Points:</p> <ul style="list-style-type: none"> <li>Browser status</li> <li>Adding HGNC needing a change to splash page? <ul style="list-style-type: none"> <li>Tracy to send question to Lori</li> </ul> </li> <li>Dev testing of 6.5.6 <ul style="list-style-type: none"> <li>Need to work out local build of NCI Browser to test</li> </ul> </li> </ul> <p>Decision Points:</p>
	<b>QA UPDATES</b>
QA	<p>Discussion Points: (see chart)</p> <ul style="list-style-type: none"> <li>EVS Explorer 1.7 is current focus</li> </ul> <p>Decision Points:</p>
	<b>TERMINOLOGIES LIFECYCLE REPORT</b>
	<p><a href="#">Terminology Updates and Schedule</a></p> <p>Discussion Points:</p> <p>Decision Points:</p>
	Mark asked about DevOps and who controls it. Nobody knew of any teams outside systems.

## 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	Partial completion
Full system test	1 day	Triaged
LexEVS Remote	3-4 weeks	Triaged
LexEVS CTS2 Service	2-3 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
MED-RT	MED-RT	Aug2022				

## 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



### Recent CTS2 Service Related Issues (within last week)

[View these issues in Jira](#)

## 6.5 LexEVS Related Issues

[View these issues in Jira](#)

## 6.5 CTS2 Service Related Issues

[View these issues in Jira](#)