

LexEVS Meeting Minutes - 2022.09.21

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: - LexEVS CTS2 on Prod. Deployment track may have values that overwrite config - Chuck - testing of NCI Browser forwarding. Testing feasibility to bounce to new site. - Tomcat and Spring Vulnerability noted on the Report Exporter Stage Tier. May be a EVS REST API issue. Decision Points:
	LEXEVS UPDATES
LexEVS Sprint Status	Current Sprint - Sprint 194 (Sep 1 – Sep 14 2022) 16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint194 - Activities - LexEVS 6.5.6.RC2 - RC5 released - LexEVS CTS2 Service - -RC5 released - Browser - Ongoing work directly on browser code

Future Planning	Discussion Points: Planning for Mayo team in the coming fiscal year: • Plan meeting with following agenda items • Mark to plan the meeting - tentatively week of Oct 3 ◦ 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	Discussion Points: • Access required to JIRA, Github, SumoLogic. Needs an IntelliJ License. Decision Points:
CTS2 Mapping/URI Resolver	Discussion Points: Decision Points:
Statistics Dashboard	Discussion Points: Decision Points:
Comparison/Mapping Tool	Discussion Points Decision Points: Draft requirements attached here  Mapping_Requirements.docx
EVS transition to virtual machines	Discussion Points: • Server Migration 2021 Decision Points:
Report Exporter	Discussion Points: • Spring and Tomcat Vulnerability noted on the Stage Tier. • Working on update to Vue3 (JavaScript Framework). Decision Points:
AWS Cloud to be in Separate Account	Discussion Points • List of questions sent to cloud team, waiting for response Decision Points:

Team Absences	Mayo Team • Tracy - September 20th through October 1st. • Scott - September 23rd. Intermittent days as needed. • Andrew - May be available next week for this meeting. MSC Leidos
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture Group	Discussion Points: Decision Points:
	DATA UPDATES
Data	Discussion Points: • Monthly Updates complete. • Started on the OBI. Some labeling is different • Suggested working on the OBI-B. • Connie to help with documentation Decision Points:
	BROWSER UPDATES
Browser	Discussion Points: • Browser and Term Browser passed for stage. Decision Points:
	QA UPDATES
QA	Discussion Points: (see chart) Stage tier on Meta complete. Production to be complete this week. Data refresh on the QA tier and those are being validated. Decision Points:
	TERMINOLOGIES LIFECYCLE REPORT
	Terminology Updates and Schedule Discussion Points: Decision Points:
Mark Benson TPM Update	• Project roadmap

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	Complete
LexEVS CTS2 Deployment	2 days	Complete
Browser Deployment Debug	1 week	Ongoing
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
OBI	OBI	2022-07-11	09/19/2022	yes		

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

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

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

Recent LexEVS Related Bugs and Features (within last week)

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

Recent CTS2 Service Related Issues (within last week)

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
 Jira project doesn't exist or you don't have permission to view it. View these issues in Jira										

6.5 LexEVS Related Issues

