LexEVS Meeting Minutes - 2022.11.02

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:
	
	    ○ Reiteration of Spring Vulnerability for all LexEVS dependent applications on Prod, Stage.
	       ■ ON qa
	    ○ Some questions from Jason about the updates slated to the new URL for the EVS applications and pages. cancer.gov questions?
	       ■ EVSExplore first. Unclear if deadline on the rest
	       ■ MEME being worked on
	  • caDSR - needs access to additional terminologies.
	    ○ No new information
	
	Decision Points:

	LEXEVS UPDATES

LexEVS Sprint Status	**Current Sprint** - Sprint 198 (Oct 27 – Nov 9 2022)
	
	16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint198
	
	  • Activities
	    ○ LexEVS CTS2 Service - on QA. Appscan issue fixed
	    ○ Report Writer - Working on Whitelabel error page
	    ○ Vue3 Updates for Report Exporter
	    ○ Working on updating browser for Spring 5

Future Planning	Discussion Points:
	
	Planning for Mayo team in the coming fiscal year:
	
	- Road Map outline
	  - Breakdown of some features and level of risk
	  - Will be sharing later this week for feedback

CTS2 Mapping/URI Resolver	Discussion Points: - On QA - Whitelabel error page issue from appscan fixed Decision Points:
caDSR Query	Review requirements for caDSR query - No new information
Statistics Dashboard	Discussion Points: - EVS Explorer - Collector installed for Apache - Oct report due this week Decision Points:
Comparison/Mapping Tool	Discussion Points: - Need to plan requirements meeting and prioritization. - part of RoadMap Decision Points:

EVS transition to virtual machines	Discussion Points:
	
	- Server Migration 2021
	  - Nov 14 - goal for Stage
	  - QA team was granted access
	
	Decision Points:

Report Exporter	Discussion Points:
	
	- Tomcat and Spring Vulnerability noted on the Report Exporter Stage Tier.
	  - On QA
	  - Working on Whitelabel error page
	- ATO expired earlier this year (Authorization to Operate)
	  - Mark working on getting it renewed
	- Working on update to Vue3 (JavaScript Framework).
	  - ~ 2 month - ongoing
	    - 3 different phases
	      - Dependencies updated - complete
	      - Squashing errors generated from update - in progress
	      - Unit testing
	
	Decision Points:

AWS Cloud to be in Separate Account	Discussion Points - No Response as of yet Decision Points:
Team Absences	Mayo Team - Scott - Oct 20 through Mid November 10. Intermittent days as needed. MSC Leidos
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES

EVS Service and Architecture Group	Discussion Points: Decision Points:
	DATA UPDATES
Data	Discussion Points: • New NCIt 22.10e - ready for review tomorrow (Nov 3) Decision Points:
	BROWSER UPDATES
Browser	Discussion Points: • Work ongoing to update browsers to Spring 5. • Fixes for data testing on Prod - needs deployment to DataQA Decision Points:
	QA UPDATES
QA	Discussion Points: (see chart) ○ Report Exporter - regression completed ■ ticket entered for error page, waiting on fix. ○ CTS2 - progression and regression completed ■ issue on AppScan, redeployed and being tested ○ Data testing completed for Oct data Decision Points:
	TERMINOLOGIES LIFECYCLE REPORT
	Terminology Updates and Schedule Discussion Points: Decision Points:
Mark Benson TPM Update	

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	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	22.10e	10/31/2022	yes	11/04/22	11/07/22
NCIt-ChEBI	NCIt-chEBI	Oct2022	10/31/2022	yes	11/04/22	11/07/22
NCIt-HGNC	NCIt-HGNC	Oct2022	10/31/2022	yes	11/04/22	11/07/22
SwissProt	SwissProt	Oct2022	10/31/2022	yes	11/04/22	11/07/22
CaMED						
ChEBI	ChEBI					
GO	GO					
HGNC	HGNC					

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

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View these issues in Jira

Recent LexEVS Related Bugs and Features (within last week)

key	summary	type	created	reporter	priority	status

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View these issues in Jira

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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View these issues in Jira

6.5 CTS2 Service Related Issues

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution

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View these issues in Jira