LexEVS Meeting Minutes - 2022.12.07

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. CTS2 QA - server logs have too much data. Redirected all errors thrown into a controlled Spring framework Lexevs system test - need ncimvn/./public to pull newer spring-boot Ticket entered- NCI-RITM0405123 Jenkins having issues running Java8 Needed reconfiguration for NCI Meta, CTS2 and Report Writer Still need to test other applications Implication for the future Decision Points:
	LEXEVS UPDATES
LexEVS Sprint Status	Current Sprint - Sprint 200 (Nov 24 – Dec 8 2022) 16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint199 • Activities

Metathesaurus issue	On QA - AppScan back. Request put in for Stage
Future Planning	Discussion Points: Planning for Mayo team in the coming fiscal year: • Road Map outline • Java 8 implications • Do code inventory for other dependencies • Update to 11 or 17 - TTruong suggested 11. • Mark requested to look into this more closely
CTS2 Mapping/URI Resolver	Discussion Points: • On QA2 and QA1 Decision Points:
caDSR Query	Review requirements for caDSR query They have been provided a flat file for NCIt Still waiting on full requirements for additional terminologies
Statistics Dashboard	Discussion Points: • Metrics sent out for November • Status report should be sent out today • Financial report likely Dec 8 Decision Points:
Comparison/Mapping Tool	Discussion Points: • Probably not starting until a few months into 2023 Decision Points:
EVS transition to virtual machines	Discussion Points: Server Migration 2021 Stage - goal to finish QA2 first. Instance of VM instantiated. Needs configuration Meeting occurred. Server updated. Term suggestion status - Chuck to check on this Decision Points:
Report Exporter	Discussion Points: • Tomcat and Spring Vulnerability noted on the Report Exporter • Code completed. Being tested on Dev • Working on QA deployment • ATO expired earlier this year (Authorization to Operate) • Working on update to Vue3 (JavaScript Framework). • ~ 2 month - on week 7 of estimated 8 - • delayed due to high priority white label error work • 3 different phases • Dependencies updated - complete • Squashing errors generated from update - complete? • Unit testing • bug squashing from this • Looking at updating beyond Java 8 Decision Points:
AWS Cloud to be in Separate Account	Discussion Points • No Response as of yet Decision Points:

Team Absences	Mayo Team
	MSC
	Leidos
	Systems -
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture Group	Discussion Points:
	properties-extension - no impact, no longer used
	Decision Points:
	DATA UPDATES
Data	Discussion Points:
	 22.11d on Prod today Monthly vocabs being worked on and should be deployed next week
	Decision Points:
	BROWSER UPDATES
Browser	Discussion Points:
	Meta request in for Stage
	Decision Points:
	QA UPDATES
QA	Discussion Points: (see chart)
	 tag for NCIm tested on QA Monthly NCIt verified on S and P Report Exporter being deployed on QA, still on Dev CTS2 deployed for testing on QA
	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	22.11d	11/28/2022	yes	12/06/22	12/07/22
NCIt-HGNC	NCIt- HGNC	Nov2022	11/28/2022	yes	12/06/22	12/07/22
SwissProt	SwissProt	Nov2022	11/28/2022	yes	12/06/22	12/07/22
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
NClt,NClm,TermForm(22.05e + GO & HGNC Jun 2022 Deployment)	100%	6/3/2022	High	Regression	Stage	6/6/2022
NClt,NClm,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
NClt,NClm,TermForm(22.06d) - Monthly Data Deployment	100%	7/8/2022	High	Smoke	Stage,Production	7/8/2022
NClt,NClm,TermForm(22.05e + GO & HGNC Jun 2022 Deployment)	100%	6/3/2022	High	Regression	Stage	6/6/2022
NClt,NClm,TermForm(22.06d) - Monthly Data Deployment	100%	7/8/2022	High	Smoke	Stage,Production	7/8/2022
NClt,NClm,TermForm(ChEBI, GO & HGNC July 2022 Deployment)	100%	7/12/2022	High	Smoke	Stage	7/12/2022
NClt,NClm,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
NClt,NClm,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

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



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



Recent LexEVS Related Bugs and Features (within last week)



Recent CTS2 Service Related Issues (within last week)



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