LexEVS Meeting Minutes - 2023.05.23

Agenda

EVS Discussion

Open System Tickets

Ticket	Description	Actions, Update
NCI- INC0748380 NCI- RITM0430005	Testing Corretta Java 8 on Dev	Initial testing of scripts successful. I asked a question whether Tomcat was running against Corretta. Need to ping for update.
NCI- INC0744816	Update Java 8 on nciws-p2292-c. nci.nih.gov	Deployed - being verified/rescanned.
NCI- RITM0435010	Term Browser 2.19 patch release to Stage tier	Issue with build on Stage. caDSR link pointed to QA so need to update build configuration

	SYSTEMS
EVS transition to virtual machines	Status: • Aaron Taye is the project manager and will be coordinating team; waiting for progress report. We're reached out again and we're still waiting. Will escalate to next level asking for status. • Work progressing per wiki page Reference: Wiki page: Server Migration 2021
Systems	See ticket chart (above) • Java 8 update ticket request re-filed
	LEXEVS UPDATES
Future Planning	 Priorities and Goals for May are Test Java 8 migration to Corretto - being tested on Dev Start Report Exporter dependency update Wrap up all other dependency updates Work on RMI retirement plan Write and review Comparison Mapping Tool User Stories and Requirements
LexEVS Sprint Status	Current Sprint - Sprint 208 (May 23 - June 5 2023) 16X237 Agile Development - Sprint Status#16X237AgileDevelopmentSprintStatus-Sprint208
Technical Debt remediation	■ Java 8 Corretta Corretta Java 8 installed on Dev loader testing successful Pending systems action- set up Tomcat on Corretta Java dates - ticket entered by Mark to discuss timelines https://service.cancer.gov/ncisp?id=kb_article_view&sysparm_article=NCI-KB0012548&sys_kb_id=736972ac1bf65110550143bae54bcb10 Ticket entered to check Corretta testing with Tomcat NCI-RITM0430005

Report Exporter	Discussion Points:
	 Working on update to Vue3 (JavaScript Framework). EVSREPEXP-451 master ticket: EVSREPEXP-442 - Migrate Vue.js version from 2.0 to 3.0 Description On QA and being tested Jira tickets created for each feature, as requested QA team reported 8 issues - 3 moved to Dev for unit testing Duplicate issue being worked on Not visible on QA, just on Dev Due to change in EVSRestAPI return. Will need update in RE behavior Vulnerable dependencies - next on deck Demo wanted in the near future - this month Java vulnerability reported 5.1.23, requires systems to update java version on VM. NCI-SCTASK0644391. Verified by QA on Prod Decision Points:
caDSR Query	Discussion Points: • Value Set issue discovered : downloading csv does not return all concepts - on Stage, but have another fix on QA with request to go to Stage. • Should go to Prod next week
Statistics Dashboard	Discussion Points: • Google analytics - Retiring GA and going to GA4 ■ EVSExplore • Possible URL change (semantics.gov) ○ On Prod • GA4 pending the URL fix ■ NCI Terms Browser - On Stage, waiting on caDSR • Statistics - Sumo Logic ○ Analyzing Sumo, considering other vendors (Datadog, others?) Decision Points:
Comparison/Mapping Tool	 User stories, work on hold for now until Friday meeting with Booz Allen Meeting tomorrow for current application on Cloud Dev instance Mark to supply meeting notes to Lyubov
AWS Cloud to be in Separate Account	Discussion Points • Frozen Decision Points:
Team Absences	Mayo Team - MSC - Leidos - Systems -
	EVS SERVICE AND ARCHITECTURE GROUP UPDATES
EVS Service and Architecture Group	Discussion Points: • Access to limited Metathesaurus for testing - supplied by B.Carlsen years ago • Brian has a tool to generate these and has a new version • Followup with Scott - current Metas are in github under lexevs/lbTest • What is minimum set of vocabs needed for testing browsers • Per Kim - if NClt works other will work. • Meta needed for NClm • GO for mappings Decision Points:
	DATA UPDATES

Discussion Points:
Data refreshed to QA, scheduled for Dev
New NCIt next week
Decision Points:
BROWSER UPDATES
 caDSR new tool CDE browser links to terms browser. URLs have been updated correctly and promoted in concert with CDE Browser Ready for Stage Testing Requirements and Docker Testing Support Scan found stage tier issue with vulnerability. Fix to be sent to Stage Make sure metabrowser extension is incorporated into RC1 - worked on by Scott Metadata for VKC links to be removed.
QA UPDATES
Discussion Points:
TERMINOLOGIES LIFECYCLE REPORT
Terminology Updates and Schedule
Discussion Points:
Decision Points:
Information Security training should be completed as soon as possible, please

LexEVS Technical Debt Progress

Technical Debt Related Update	Estimated Effort	Start Date	Complete Date	Status	JIRA	ADO Ticket
Code Inventory	4 days	12/20/22	1/30/23	Complete		2037998
Lexevs - update "easy" jars	2 days	1/31/23	2/13/23	Complete	LEXEVS-5319	2111723
Update ddlutils - research and design	3 days	2/2/23	2/15/23	Complete		2122958
Update ddltils - implementations	10 days	2/15/23	3/8/23	Complete		2141127
Lexevs Unit testing	2 days	3/8/2023		In Progress	LEXEVS-5325	2141156
CTS2 lexevs-service vulnerability update	2 days	3/13/2023	3/20/23	Complete		2141189
CTS2 unit testing	2 days	3/20/23	4/5/23	Complete	LEXEVS-5326	2141198
QA Lexevs / CTS2	3 days	4/12/23	04/24/23	Complete	LEXEVS-5327	2141217
Repair QA issues	2 days	04/24/23	04/24/23	Complete		
Deployment Lexevs / CTS2	5 days (elapsed)	05/01/23	05/03/23	Complete	LEXEVS-5328	2141227
LexEVS Corretta Java 8 testing	3 days	4/6/23		In Progress	LEXEVS-5331	
CTS2 Corretta Java 8 testing	1 day	4/6/23		In Progress	LEXEVSCTS2-433	
lexevs remaining dependency updates - design	10 days	4/10/23	04/21/23	Complete	LEXEVS-5333	
lexevs remaining dependency updates - implementation	20 days	04/13/23	04/24/23	Complete	LEXEVS-5334	
lexevs remaining dependency updates - unit testing	2 days			In Progress	LEXEVS-5335	
CTS2 remaining dependency updates - design	1 day	04/19/23		Complete	LEXEVSCTS2-435	

CTS2 remaining dependency updates - implementation	3 days		Complete	LEXEVSCTS2-436	
CTS2 Unit testing	2 days		Complete	LEXEVSCTS2-437	
QA	2 days		Complete	LEXEVSCTS2-438	
				LEXEVS-5336	
Deployment	5 days (elapsed)		Complete		
lexevs-service-rest-docs vulnerability update design	2 days		In progress	LEXEVSCTS2-440	
lexevs-service-rest-docs vulnerability implementation	4 days		In progress	LEXEVSCTS2-441	
lexevs-service-rest-docs unit testing	1 day			LEXEVSCTS2-442	
lexevs-service-rest-docs QA	1 day			LEXEVSCTS2-443	
lexevs-service-rest-docs deployment	4 days (elapsed)				
lexevs-service-rest-docs Java 8 testing	2 days				
Total Effort (Approximately)	104 days				

Technical Debt Related Update	Estimated Effort	Status
Report Exporter vulnerabilities - design	4 days	
Report Exporter vulnerabilities - implementation	5 days	
Unit testing	2 days	
QA	2 days	
Deployment	5 days (elapsed)	

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	23.04d	04/24/2023	yes	05/04/23	05/08/23
NCIt-HGNC	NCIt- HGNC	Apr2023	04/24/2023	yes	05/04/23	05/08/23
SwissProt	SwissProt	May2023	04/24/2023	yes	05/04/23	05/08/23
ChEBI	ChEBI	v211	05/07/23	yes	05/10/23	05/16/23
CanMED	CanMED	May2023	05/07/23	yes	05/10/23	05/16/23
HGNC	HGNC	May2023	05/07/23	yes	05/10/23	05/16/23

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

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]	

Bens	on, Mark	NIH/NCI [C]	
Andre	ew Moore	NIH/NCI [C]	

JIRA Issues

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)



summary type created updated due assignee priority status resolution key reporter

⚠ Jira project doesn't exist or you don't have permission to view it.

View these issues in Jira

6.5 CTS2 Service Related Issues

updated key summary created due assignee reporter priority status resolution type

⚠ Jira project doesn't exist or you don't have permission to view it.

View these issues in Jira