LexEVS Meeting Minutes - 2016.07.13

Attendees

Name	Role	Present
Wright, Larry	NIH/NCI	
Fragoso, Gilberto	NIH/NCI	x
De Coronado, Sherri	NIH/NCI	
Safran, Tracy	NIH/NCI [C]	
Ong, Kim L	IS	x
Lucas, Jason R	IS	х
Bauer, Scott	Mayo	x
Stancl, Craig	Mayo	х
Endle, Cory	Mayo	x
Sharma, Deepak	Mayo	
Wynne, Robert	NIH/NCI [C]	х
Tran, Tin	NIH/NCI [C]	х
Carlsen, Brian	NIH/NCI [C]	
Wong, Joanne	NIH/NCI [C]	
Kuntipuram, Kumar	NIH/NCI [C]	
Alkis, Barry	NIH/NCI [C]	х

Action Items

Assigned	Description	Date Identified	Due Date	Date Completed	Status
Rob	Close issue	2016.02.09	2016.04.10		Open
	LEXEVS-1516 - Jira project doesn't exist or you don't have permission to view it.				
Craig	Create JIRA issue to update CTS2 service to use Apache Commons Collections Version 3.2.1 (security issue)	2016.03.09	2016.03.30		Open
Craig	Create JIRA issue to remove caCore legacy code	2016.04.20	2016.04.30		Open
Cory	Update wiki to describe what DBs are supported/tested going forward	2016.04.27	2016.04.30	2016.07.13	Done
Mayo	Set up an ARC meeting for LexEVS 6.4 (no meeting needed)	2016.06.29	2016.07.09	2016.07.11	Done

Progress

Scott	Sprint 34On going Support

Cory	Sprint 34On going Support
Deepak	• Sprint 34
Craig	Sprint 34Agile Admin

Agenda

LexEVS External Users

Sprint Status	Current Sprint - Sprint 34 (July 7, 2016 – July 20, 2016)
	LexEVS S13-500 Agile Development - Sprint Status#SprintStatus-Sprint34
	Cory is working on LexEVS 6.4 documentation
	Scott is working on an OWL2 loader issue
	We are investigating lexevs-1999 - TreeServer API fails on RadLex, Version 3_13_1.
	We added lexevs-2078 to this sprint.
 RC.2 Deployment and Verification Tin to provide testing feedback Jacob AHP install feedback 	Lexevs API 6.4.0.RC.2 is deployed on DEV. This was done manually by Rob. Jacob is still working on the AHP deploy process and expects to have it completed today. Testing (Tin): Automation script tests are half way complete. There is a single character issue. Kim is adjusting his code to fix this issue.
	 There is also a single bracket search issue: {Provider} Scott suggested that the Lucene search algorithm is slightly different in 6.4. We have a different approach to cleansing our characters in the search. We are using a standard analyzer in Lucene for this. Scott will investigate further why the query with the brackets is failing for the test use case.
	Kim will create a new JIRA issue for the {Provider} issue.
Overview of QA Process (Test Plan) • Integration tests between LexEVS and the latest	For LexEVS 6.5, we would like to see QA testing done earlier during the development process.
browser? Are there tests specifically for LexEVS	Automated tests go through the term browser and through Selenium automated scripts.
API? Distributed API? CTS2? • JIRA issues verified for LexEVS 6.4	CTS2 and URI Resolver - Tin has a set of manual scripts to test these services. Tin will run these tests on QA.
	JIRA issue testing - Tin will run Junits associated to the JIRA issues. Tin will run these tests on QA.
getIsPreffered() 6.4 Investigation	This is not needed for LexEVS 6.4 as Rob does has a workaround.
Cory to discuss investigation findings	We are assuming this is a loader issue. We agreed to explicitly provide a true/false value for preferred in the loader code.
LEXEVS-2020 - Jira project doesn't exist or you don't have permission to view it.	TODO: Cory will update LEXEVS-2020 with the proposed resolution and exit criteria.

Addition of 2078 to this sprint	This has been fixed in Sprint 34.
LEXEVS-2078 - Jira project doesn't exist or you don't have permission to view it.	
CBIIT Infrastructure Technology Catalog Update	We should discuss when MySQL should be upgraded to 5.7 or Maria DB 10.x. We are currently on MySQL 5.5.
	We also discussed the possibility of node.js being included in the tech stack.
	Docker and a Docker repository would also be a good addition.
	TODO: Mayo team will send Gilberto a summary note for this discussion.
LexEVS External Users	HL7 loader - This may be a source issue. Allameda is the author of this content.
HL7 Loader - content from Meta	Rob mentioned that the MIF loader worked for him.
 https://github.com/lexevs/lexevs/issues/42 RF2 Content 	Scott will follow up with the user to see if they can use the HL7 MIF loader.
 https://github.com/lexevs/lexevs/issues /7#issuecomment-231646538 	It is also possible that the user is not subsetting the HL7 version correctly.
	RF2 Content - Our loaders don't support RF2 (Australian content).
	We will need to discuss how to proceed with Larry.
Team Absences	Mayo Team
	Scott - July 15th - 20th

JIRA Issues

Recent LexEVS Related Bugs and Features (within last week)



Recent CTS2 Service Related Issues (within last week)



6.4 LexEVS Related Issues

6.4 CTS2 Service Related Issues

Project Plan Changes

#	Description	Due Date	Resources	Notes	Risks	Mitigation
	None					

Planned Activities

Area of Interest	Details

Risks, Issues, Dependencies Risks

#	Opened Date	Due Date	Description	Likelihood (H, M, L)	Impact	Assigned	Status	Mitigation Strategy

Issues

#	Opened Date	Description	Impact	Assigned	Status

Dependencies

Opened Date	Description	Assigned

Action Item Backlog

#	Assigned	Description	Date Identified	Due Date	Date Completed	Status
64	Scott	To follow up on URI's on OWL2 with Harold.				on hold
164	Cory	Cory to add implementation to CTS2 implementations page.	2014.04.30			on hold
197	Scott	Do a gap analysis on what the URI_Resolver logs and what NCI would like to know from these logs	2014.6.18			on hold
200	Larry/Sherry	Query current LexEVS users about use of SOAP, REST or QBE services in the legacy caCORE api's	2014.6.18			on hold
207	Cory	Write issue against CTS2 OMG regarding the ability to return INACTIVE concepts only.	2014.07.30			on hold
210	Larry /Gilberto	Determine if there is a need to meet with the CTRP	2014.07.30			on hold
212	Larry	Include LexGrid XML Export as part of the 5.1 retirement notice.	2014.07.30			on hold
224	Scott	URI Resolver - Provide overview of how to access the URI Resolver	2014.09.03			on hold
225	Scott	URI Resolver - Look at TLAMP and VSAC service to determine usage of URI Resolver	2014.09.03			on hold
244	Craig	Plan meeting with Tracy to discuss collaborative LexEVS development process	2014.12.03			on hold
281	Scott	Try to replicate what CTRP did to break our service (retrieve a tree through CTS2).	2015.03.25			on hold
282	Mayo Team	Look into implementing graph node in CTS2 for the path to root method (and path to leaf).	2015.03.25			on hold