

LexEVS Meeting Minutes - 2016.01.20

Attendees

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

Action Items


Assigned	Description	Date Identified	Due Date	Date Completed	Status
Craig/Larry	Follow up with Jose (CTRP) in January 2016 to see if we can assist them and understand their requirements.	2015.12.16	2016.01.31		Open
Scott	Summarize the namespace issue (LEXEVS-1427). This summary should be in the JIRA item itself.	2016.01.06	2016.01.31	2016.01.12	Done
Scott/Cory	Determine if LEXEVS-1516 (Value Sets) issue is a LexEVS issue or not.	2016.01.13	2016.01.31	2016.01.20	Done
Scott	Request additional support from Mark about the the VPN issues.	2016.01.13	2016.01.31		
Scott	Follow up with CaDSR team to see if they still have lucene questions.	2016.01.13	2016.01.31		

Progress

Scott	<ul style="list-style-type: none">• Sprint 21• Sprint 22 planning• On going Support
Cory	<ul style="list-style-type: none">• Sprint 21• Sprint 22 planning• On going Support
Craig	<ul style="list-style-type: none">• Sprint 21• Sprint 22 planning• Agile Admin

Agenda

Sprint Status	<div>Current Sprint - Sprint 21 (January 07, 2016 – January 20, 2016)</div> <div>LexEVS S13-500 Agile Development - Sprint Status#SprintStatus-Sprint21</div>
Sprint Planning	<div><div>Issue Prioritization</div><div>Recent LexEVS Related Bugs and Features (within last week)</div><div><div>key</div><div>summary</div><div>type</div><div>created</div><div>reporter</div><div>priority</div><div>status</div><div>version</div><div>fixVersion</div></div><div><div><div><div></div></div><div>Jira project doesn't exist or you don't have permission to view it.</div></div><div><div>View these issues in Jira</div></div></div></div> <div><div>Recent CTS2 Service Related Issues (within last week)</div><div><div>key</div><div>summary</div><div>type</div><div>created</div><div>updated</div><div>due</div><div>assignee</div><div>reporter</div><div>priority</div><div>status</div><div>resolution</div></div><div><div><div><div></div></div><div>Jira project doesn't exist or you don't have permission to view it.</div></div><div><div>View these issues in Jira</div></div></div></div> <div><div>Issue Grooming</div><div>Prioritize JIRA issues (fix version 6.4)</div><div><div>key</div><div>summary</div><div>type</div><div>created</div><div>reporter</div><div>priority</div><div>status</div><div>labels</div></div><div><div><div><div></div></div><div>Jira project doesn't exist or you don't have permission to view it.</div></div><div><div>View these issues in Jira</div></div></div></div>


<p>Triple-Store/SPARQL Discussion</p>	<p>This discussion is to touch base with three different groups to bring everyone up to speed on the latest developments: Northrup Grummond, Mayo, and Gilberto.</p> <p>Jason - Now has a "customer managed" VM set up. Still need to move the existing triple store to this VM.</p> <p>Jason's team also looked at NCBO OWL converter. They had an issue with NCI OWL being converted (RRF to turtle).</p> <p>Scott asked what is the use case for the triple store? NCI suggested the following:</p> <ul style="list-style-type: none">• To expose NCI thesaurus• Expose a SPARQL endpoint• Anything that will help the browser to display relationships <p>Another use case would be for a triple store over the Metathesaurus.</p> <p>Gilberto suggested two use cases:</p> <ul style="list-style-type: none">• In general, a SPARQL endpoint could be used for better semantic web integration. To facilitate queries across systems (federated queries) for the NCI thesaurus.• Specific for LexEVS, it should either support a general endpoint or integrate the functionality within our codebase. <p>Scott suggested that if a SPARQL endpoint is behind LexEVS, our hierarchy API (isA relationships) would call the endpoint instead of the underlying DB now.</p> <ul style="list-style-type: none">• Larry mentioned that the endpoint may be used for other relationships than just the hierarchy API mentioned above. <p>Graph DB vs. Triple store - there hasn't been a decision to go with one or the other. If a graph DB works better for LexEVs, than this would be an option.</p> <p>Gilberto mentioned that the paper review is complete. They will be getting demos from vendors:</p> <ul style="list-style-type: none">• Alegro Graph• Stardog• Virtuoso
<p>CTRP Planning</p> <ul style="list-style-type: none">• Update from Larry	<p>No Update.</p>
<p>Value Set Resolution</p> <div data-bbox="134 808 310 1654"><p>LEXE</p><p>VS-</p><p>1516</p><p>- Jira</p><p>proje</p><p>ct</p><p>does</p><p>n't</p><p>exist</p><p>or</p><p>you</p><p>don't</p><p>have</p><p>permi</p><p>ssion</p><p>to</p><p>view</p><p>it.</p></div>	<p>Tracy has a ticket to update the group to lexevsdb. Jason has implemented the change. If the problem still persists, we will need to debug this issue.</p>

Tree Extension Issue	<p>Scott reviewed this issue and this will need further investigation. Depending on how critical this is, it may need to be looked at during the next Sprint.</p> <p>Jason mentioned this is critical for the next release of the browser - release 2.8.</p> <p>The scenario is when you pull up a tree, and click on the "... " it freezes the whole tree.</p> <p>Jason said they are planning to deploy in April. We will need to prioritize this issue to be completed before then. Larry suggested that we work on this right after the lucene issues are fixed.</p>
<div>  <p>LEXE</p> <p>VS-</p> <p>1528</p> <p>- Jira</p> <p>proje</p> <p>ct</p> <p>does</p> <p>n't</p> <p>exist</p> <p>or</p> <p>you</p> <p>don't</p> <p>have</p> <p>permi</p> <p>ssion</p> <p>to</p> <p>view</p> <p>it.</p> </div>	
Search Extension Testing	<p>The search extension API is now complete. We would like to understand the use cases from the NCI team.</p> <p>We will need to test 6.3 and 6.4 in a test harness to determine any performance issues.</p> <p>In 6.3, search (query across a large number of systems) could take a long time (timeout after 5 minutes).</p>
LexEVS External Users	No updates.
Nexxus Testing	Scott is able to log into Ant Hill Pro. He should be able to test the build/deploy when the new Nexxus system is deployed on Saturday 2016.01.30.

JIRA Issues

Recent LexEVS Related Bugs and Features (within last week)

key summary type created reporter priority status version fixVersion

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Recent CTS2 Service Related Issues (within last week)

key summary type created updated due assignee reporter priority status resolution



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6.4 LexEVS Related Issues

key summary type created updated due assignee reporter priority status resolution



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6.4 CTS2 Service Related Issues

key summary type created updated due assignee reporter priority status resolution



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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