

# EVS Focus Meeting Minutes - 06 November 2013

## Attendees

Name	Role

## Action Items

#	Assigned	Description	Date Identified	Due Date	Date Completed	Status
	Mayo/Jason	We have run into multiple issues where the performance on the DEV tier has been a problem due to Mayo not being able to replicate the slow points due to the drastic difference in DEV resources. We discuss this with the systems team and they requested us to put in a DRT ticket that provides the specs to match the Mayo DEV server.	08/30/13			The server resources have been expanded with an additional vCPU and an additional 2GB memory. Initial tests have shown better performance but the testing is ongoing.

## Progress

Area of Interest	Details
LexEVS 6.1	LexEVS 6.1 test plan still in internal peer review. Reviewed the deserialization code for converting JSON and XML strings back to their corresponding CTS2 class objects. Tested CTS2 REST calls as illustrated by Mayo at the wiki site <a href="https://wiki.nci.nih.gov/display/LexEVS/LexEVS+6.1+CTS2+API">https://wiki.nci.nih.gov/display/LexEVS/LexEVS+6.1+CTS2+API</a> Reviewed the clojure script mechanism used by the lexevs-service to communicate with the CTS2 URI Resolver. Reported a documentation issue to Mayo that many CTS framework java classes generated by castor are not visible at the javadoc site: <a href="http://informatics.mayo.edu/cts2/framework/sites/cts2-framework/apidocs/index.html">http://informatics.mayo.edu/cts2/framework/sites/cts2-framework/apidocs/index.html</a> . The Mayo team will fix the problem.
LexEVS 6.0 and 5.1	The 6.0 and 5.1 test report have been completed and submitted for approval to move to production tier.
Term Browser 2.3 Release	Test plans for Term Browser and NCIm Browser have been submitted and approval was granted to deploy to the stage tier. OWL2 support and 508 compliance/performance improvement tree hierarchy have been made priorities for the 2.4 release.
Meta Download Validation App	Waiting for the final decision on whether to use the EVS or CBIIT interface. A meeting was held and the discussion items are being put together and are supposed to be distributed. Still waiting for the final decision. Development is on hold until then. QA team also said they will be sending out the performance test results to the group.
Term Suggestion Form	QA team is going to start testing on the QA tier next week.
NCIm Browser	Completed draft scope document and project plan for 2.4 release of Metathesaurus browser. We need to look at possible implementations for 508 compliance and performance of the tree hierarchy.

## JIRA/Gforge Issues

Issue Number	Description	Status
	Provided the final tags for release to stage.	

## Schedule Changes

#	Description	Due Date	Resources	Notes	Risks	Mitigation
GF# 328 16	Migrate to LexEVS API 6.1.	6/28 /2013	1 Developer	We are still reviewing the new deployment of LexEVS 6.1 on DEV. This date is dependent on the value sets issues describe previously.		
	Moving up Development Time	7/17 /2013		We are pushing to get the coding done for a July 17th review by the EVS users. This will give the users a chance to provide input on the implementation before we completely freeze the code.		
	Pushing back the start of the user evaluation	7/22 /2013		Having an issue with the exact match search. Working with mayo to get it resolved but need it fixed before user can review.		
	Delay starting QA testing for Term Browser and NCIm Browser	7/13 /2013		We had to delay the start of the QA testing since a fully functioning API has not been established on the QA tier.		
	Delays with the final release candidate of LexEVS 6.1 API on QA	9/6 /2013		The LexEVS 6.1 release has been extended to mid to late October. Sense the browsers are dependent on the API we will need to extend the release date to late October/early November.	Deployment by 9 /30 is at risk	
	Delays with LexEVS 6.1 API due to deployment setup/AppScan	11/8 /2013		There has been issues with getting all the components of LexEVS 6.1 setup on the DEV tiers. We have also received vulnerabilities from the AppScan on the QA tier that were not found on the DEV tier. These vulnerabilities require software patches to both the infrastructure and browser software requiring a new tag.		
	Government Shutdown and Contract delays	10/21 /2013		The deployment schedule has been delayed by 3 weeks due to the government shutdown and subsequent delays to the contract start up.		

## Planned Activities

Area of Interest	Details
Term Browser 2.3 Release	Provide required support for deployment to Stage tier.
Term Browser 2.3 Release	Make any required fixes from Stage tier testing
Term Browser 2.4 Release	Start planning for the 2.4 release.
Term Suggestion Application Release	Make any required fixes from QA testing.
NCIm Browser	Provide required support for deployment to Stage tier. Start coding for the 2.4 release.

## Risks, Issues, Dependencies

### Risks

#	Opened Date	Due Date	Description	Likelihood (H, M, L)	Impact	Assigned	Status	Mitigation Strategy
	6/19/13	9/30/13	Term Browser 2.3 and LexEVS 6.1 are in parallel development with the Term Browser having a dependency on LexEVS release. Both have a hard deployment date of 9/30/2013. Anticipating some QA resource limitations with both schedules being in parallel.	M		Jason		Monitoring both schedules and will provide status to QA to make sure resources are available.


## Issues

#	Opened Date	Description	Impact	Assigned	Status
	7/17/2013	Removal of JAVA 1.6 from desktops. The Term Browser deployments using AntHillPro require JAVA 1.6. Putting in a request for a waiver until we can upgrade.	This would affect the deployments and production environment for the EVS tools. It sounds like this is going to be a future issue but we should have time to upgrade before it is part of the CBIIT tech stack.		Provided a level of effort for migrating all of the EVS applications to Java 1.7 to the Technical Project Manager and government sponsor.
	7/31/2013	We currently have an issue where the browsers are ready to move to the QA tier for testing but due to the dependency of LexEVS 6.1 cannot start the QA testing process. LexEVS 6.1 does not currently have all the pre-QA qualification to proceed with the deployment to the QA tier.	With a hard deadline of Sept. 30 for both the browsers and LexEVS API 6.1 there is concern that there will be time to finish all the testing and deployments on time.		Received approval to proceed to QA tier with LexEVS 6.1.

## Dependencies

Opened Date	Description	Assigned
	Term Browser 2.3 release dependent on the LexEVS 6.1 release. See the Issue listed for 7/31/2013 for details on the status.	