

LexEVS S13-500 Agile Development - Sprint Status

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Sprint 39

- Dates: September 15, 2016 – September 28, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - 6.5 planning and development.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160920.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=planning.nodetail&versions=visible&epics=visible>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=reporting&chart=sprintRetrospective&sprint=826>
- Retrospective
 - [2016-09-29 Retrospective - 6.4 Phase Tier Deployment - Sprint 39](#)

Sprint 38

- Dates: September 1, 2016 – September 14, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - 6.5 planning and development.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8-%20LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160913.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8-%20LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160906.pdf?api=v2>
- Agile Board

- <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=planning.nodetail&versions=visible&epics=visible>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=reporting&chart=burndownChart&sprint=812>
- Retrospective
 - 2016-09-14 Retrospective - 6.4 Phase Tier Deployment - Sprint 38

Sprint 37

- Dates: August 18, 2016 – August 31, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - 6.5 planning and development.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160816.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=planning.nodetail&versions=visible&epics=visible>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=reporting&chart=burndownChart&sprint=800>
- Retrospective
 - 2016-08-17 Retrospective - 6.4 Phase Tier Deployment - Sprint 37
- Artifacts
 - **FINAL Build**
 - **LexEVS API (v6.4.0 branch)**
 - Git tag: **6.4.1.FINAL**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.1/Release/LexEVS-install-config-6.4.1.FINAL.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.1/Release/LexEVS-install-6.4.1.FINAL.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.1/Release/extLib-6.4.1.FINAL.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.1/Release/lexbig-6.4.1.FINAL.jar>
 - Functionality Summary:
 - [LEXEVS-1151](#) Loader - OWL2: Investigate OBI Load - why loading of named instances (individuals) don't appear in the browser.
 - [LEXEVS-1152](#) Loader - OWL2: Investigate OBI Load - why restrictions on a class are not being seen in the GUI
 - [LEXEVS-1153](#) Loader - OWL2: Investigate NDFRT Load - why restrictions on a class are not being seen in the GUI
 - [LEXEVS-1160](#) Loader - OWL2: NDFRT Loader - Restrictions on a class not displayed in the browser.
 - [LEXEVS-1299](#) Loader - OWL2: Unable to associate property code with property label.
 - [LEXEVS-1339](#) Loader - OWL2: Entity or BFO_0000001 has qualifier value that is not resolved
 - [LEXEVS-1976](#) Loader - OWL2: Investigate to determine if complex property loader directives are hard coded
 - [LEXEVS-2030](#) Loader - OWL2 history annotation should be represented as an IRI
 - [LEXEVS-1338](#) Loader - OWL2: Load of OWL2 sources will deal with tagged obo namespace values as resolvable properties
 - **LexEVS Remote API (v6.4.0 branch)**
 - Git tag: **6.4.1.FINAL**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.1/Release/lexevsapi64-6.4.1.FINAL.war>
 - Functionality Summary:
 - LexEVS core fixes (above)
 - [LEXEVSREM-2](#) Investigate HTTPs for LexEVS Remote API
 - **LexEVS CTS2 (for 6.4.1 - v1.5.0 branch)**
 - Git tag: **1.5.1.FINAL**
 - Artifact Name: **lexevs-service-1.5.1.FINAL.war**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.1/Release/lexevs-service-1.5.1.FINAL.war>
 - Functionality Summary:
 - Built with latest lexevs artifact
 - [LEXEVSCTS2-45](#) LexEVSResolvedValueSetService Test fails with Java 1.8
 - [LEXEVSCTS2-53](#) CTS2 Service fails to resolve entities for HL7 terminology loaded from MIF

Sprint 36

- Dates: August 4, 2016 – August 17, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - 6.4 Patch work (HTTPS support)
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160809.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160802.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=planning.nodetail&versions=visible&epics=visible>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=374&view=reporting&chart=burndownChart&sprint=788>
- Retrospective
 - 2016-08-17 Retrospective - 6.4 Phase Tier Deployment - Sprint 36

- Artifacts
 - **6.4.0.1 RC1 - OWL2 Loader Updates**
 - **LexEvs API (v6.4.0 branch)**
 - Git tag: **6.4.0.1.RC1**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/v6.4.0.1/lexbig-6.4.0.1.RC1.jar>
 - Functionality Summary:
 - [LEXEVS-1151](#) Loader - OWL2: Investigate OBI Load - why loading of named instances (individuals) don't appear in the browser.
 - [LEXEVS-1152](#) Loader - OWL2: Investigate OBI Load - why restrictions on a class are not being seen in the GUI
 - [LEXEVS-1153](#) Loader - OWL2: Investigate NDFRT Load - why restrictions on a class are not being seen in the GUI
 - [LEXEVS-1160](#) Loader - OWL2: NDFRT Loader - Restrictions on a class not displayed in the browser.
 - [LEXEVS-1299](#) Loader - OWL2: Unable to associate property code with property label.
 - [LEXEVS-1339](#) Loader - OWL2: Entity or BFO_0000001 has qualifier value that is not resolved
 - [LEXEVS-1976](#) Loader - OWL2: Investigate to determine if complex property loader directives are hard coded
 - [LEXEVS-2030](#) Loader - OWL2 history annotation should be represented as an IRI
 - [LEXEVS-1338](#) Loader - OWL2: Load of OWL2 sources will deal with tagged obo namespace values as resolvable properties

Sprint 35

- Dates: July 21, 2016 – August 3, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - Complete 6.4 work related to the release.
 - Prepare for 6.5 work.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160726.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=766>
- Retrospective
 - [2016-08-03 Retrospective - 6.4 Phase Tier Deployment - Sprint 35](#)

Sprint 34

- Dates: July 7, 2016 – July 20, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - Provide 6.4 documentation.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160712.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=747>
- Retrospective
 - [2016-07-20 Retrospective - 6.4 Phase Tier Deployment - Sprint 34](#)
- Artifacts
 - **FINAL Build**
 - **LexEvs API (v6.4.0 branch)**
 - Git tag: **6.4.0.FINAL**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-6.4.0.FINAL.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-6.4.0.FINAL.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-6.4.0.FINAL.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-6.4.0.FINAL.jar>
 - Functionality Summary:
 - [LEXEVS-2124](#) Update LexEVS license information
 - [LEXEVS-2127](#) Remove admin guides and update Mayo and NCI reference names
 - [LEXEVS-2132](#) Documentation: Update miscellaneous documentation links and text
 - [LEXEVS-2119](#) Remove SQL drivers from LexEVS install/packaging
 - [LEXEVS-2078](#) LexEvs install script completes with an error - gui/Linux-lbGUI.sh does not exist anymore
 - **LexEvs Remote API (v6.4.0 branch)**
 - Git tag: **6.4.0.FINAL**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevsapi64-6.4.0.FINAL.war>
 - Functionality Summary:
 - LexEVS core fixes (above)
 - **LexEvs CTS2 (for 6.4 - v1.5.0 branch)**
 - Git tag: **1.5.0.FINAL**
 - Artifact Name: **lexevs-service-1.5.0.FINAL.war**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevs-service-1.5.0.FINAL.war>

- Functionality Summary:
 - Built with latest lexevs artifact
- **RC.2 Build**
 - **Lexevs API (v6.4.0 branch)**
 - Git tag: **6.4.0.RC.2**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-6.4.0.RC.2.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-6.4.0.RC.2.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-6.4.0.RC.2.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-6.4.0.RC.2.jar>
 - Functionality Summary:
 - [LEXEVS-1037](#) Loader - HL7: HL7 SupportedNamespaces data issue.
 - [LEXEVS-2016](#) Loader - HL7: entityCode format needs to be updated
 - [LEXEVS-1335](#) Loader - OWL2: Load of OWL2 sources will deal with only and exactly restrictions
 - [LEXEVS-1336](#) Loader - OWL2: Load of OWL2 sources will deal with has role relationships from "some" restrictions
 - [LEXEVS-1337](#) Loader - OWL2: Anotation uses individuals
 - **Lexevs Remote API (v6.4.0 branch)**
 - Git tag: **6.4.0.RC.2**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevsapi64-6.4.0.RC.2.war>
 - Functionality Summary:
 - LexEVS core fixes (above)
 - **Lexevs CTS2 (for 6.4 - v1.5.0 branch)**
 - Git tag: **1.5.0.RC.2**
 - Artifact Name: **lexevs-service-1.5.0.RC.2.war**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevs-service-1.5.0.RC.2.war>
 - Functionality Summary:
 - Built with latest lexevs artifact

Sprint 33

- Dates: June 23, 2016 – July 6, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - Provide 6.4 documentation.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160705.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160628.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=725>
- Retrospective
 - [2016-07-06 Retrospective - 6.4 Phase Tier Deployment - Sprint 33](#)
- Artifacts
 - **Lexevs API (Lucene branch)**
 - Git tag: **6.4.0.RC.1**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-6.4.0.RC.1.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-6.4.0.RC.1.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-6.4.0.RC.1.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-6.4.0.RC.1.jar>
 - Functionality Summary:
 - [LEXEVS-1975](#) - Loader - OWL: Add Maps_To as a complex property to the loader.
 - **Lexevs Remote API (dev branch)**
 - Git tag: **6.4.0.RC.1**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevsapi64-6.4.0.RC.1.war>
 - Functionality Summary:
 - LexEVS core fixes (above)
 - **Lexevs CTS2 (for 6.4)**
 - Git tag: **1.5.0.RC.1**
 - Artifact Name: **lexevs-service-1.5.0.RC.1.war**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevs-service-1.5.0.RC.1.war>
 - Functionality Summary:
 - Built with latest lexevs artifact

Sprint 32

- Dates: June 9, 2016 – June 22, 2016 (2 weeks)
- Goal:
 - Provide tier deployment support.
 - Provide 6.4 documentation.
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160614.pdf?api=v2>

- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=710>
- Retrospective
 - 2016-06-22 Retrospective - 6.4 Phase Tier Deployment - Sprint 32
- Artifacts
 - **Lexevs API** (Lucene branch)
 - Git tag: **6.4.0.SNAPSHOT.11**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-6.4.0.SNAPSHOT.11.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-6.4.0.SNAPSHOT.11.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-6.4.0.SNAPSHOT.11.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-6.4.0.SNAPSHOT.11.jar>
 - Functionality Summary:
 - [LEXEVS-1675](#) - Code Cleanup
 - [LEXEVS-1729](#) - Unexpected behavior found in searching value set using LexEVSValueSetDefinitionServices API.
 - **Lexevs Remote API** (dev branch)
 - Git tag: **6.4.0.SNAPSHOT.11**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevsapi64-6.4.0.SNAPSHOT.11.war>
 - Functionality Summary:
 - LexEVS core fixes (above)
 - **Lexevs CTS2 (for 6.4)**
 - Git tag: **1.5.0.SNAPSHOT.11**
 - Artifact Name: **lexevs-service-1.5.0.SNAPSHOT.11.war**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevs-service-1.5.0.SNAPSHOT.11.war>
 - Functionality Summary:
 - Built with latest lexevs artifact

Sprint 31

- Dates: May 26, 2016 – June 8, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202021060607.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202021060531.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=690>
- Retrospective
 - 2016-06-08 Retrospective - 6.4 Phase Tier Deployment - Sprint 31
- Artifacts
 - **Lexevs API** (Lucene branch)
 - Git tag: **6.4.0.SNAPSHOT.6**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-6.4.0.SNAPSHOT.6.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-6.4.0.SNAPSHOT.6.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-6.4.0.SNAPSHOT.6.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-6.4.0.SNAPSHOT.6.jar>
 - Functionality Summary:
 - [LEXEVS-1731](#) - Allow exclusion of anonymous classes optionally in dynamic resolution of a value set definition.
 - [LEXEVS-1834](#) - I want Hyphenated word contains search to return results
 - **Lexevs Remote API** (dev branch)
 - Git tag: **6.4.0.SNAPSHOT.6**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevsapi64-6.4.0.SNAPSHOT.6.war>
 - Functionality Summary:
 - LexEVS core fixes (above)
 - **Lexevs CTS2 (for 6.3)**
 - Git tag: **1.4.0.1.FINAL**
 - Artifact Name: **lexevs-service-1.4.0.1.FINAL.war**
 - Functionality Summary:
 - [LEXEVSCTS2-35](#) - Implemented property qualifiers in CTS2 6.3
 - **Lexevs CTS2 (for 6.4)**
 - Git tag: **1.5.0.SNAPSHOT.6**
 - Artifact Name: **lexevs-service-1.5.0.SNAPSHOT.6.war**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexevs-service-1.5.0.SNAPSHOT.6.war>
 - Functionality Summary:
 - [LEXEVSCTS2-35](#) - Implemented property qualifiers in CTS2 6.3
 - Built with latest lexevs artifact

Sprint 30

- Dates: May 12, 2016 – May 25, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020160524.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020160517.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=674>
- Retrospective
 - 2016-05-25 Retrospective - 6.4 Phase 5 - Sprint 30
- Artifacts
 - **LexEVS API** (Lucene branch)
 - Git tag: **SNAPSHOT.LUCENE.SPRINT29.2016.05.12**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-SNAPSHOT.LUCENE.SPRINT29.2016.05.12.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT29.2016.05.12.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-SNAPSHOT.LUCENE.SPRINT29.2016.05.12.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/llexbig-SNAPSHOT.LUCENE.SPRINT29.2016.05.12.jar>
 - Functionality Summary:
 - LexEVS core API serialization fixes
 - **LexEVS Remote API** (dev branch)
 - Git tag: **SNAPSHOT.LUCENE.SPRINT29.2016.05.12**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/llexvapi64-SNAPSHOT.LUCENE.SPRINT29.2016.05.12.war>
 - Functionality Summary:
 - Remote serialization fixes
 - **LexEVS CTS2 (for 6.3)**
 - Git tag: **SNAPSHOT.v1.4.0.SPRINT29.2016.05.12**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/cts2-63-SNAPSHOT.v1.4.0.SPRINT29.2016.05.12.war>
 - Functionality Summary:
 - **LEXEVSCTS2-35** - Implemented property qualifiers in CTS2 6.3
 - **LexEVS CTS2 (for 6.4)**
 - Git tag: **SNAPSHOT.DEV.SPRINT29.2016.05.12**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/cts2-64-SNAPSHOT.DEV.SPRINT29.2016.05.12.war>
 - Functionality Summary:
 - CTS2 running with LexEVS 6.4

Sprint 29

- Dates: April 28, 2016 – May 11, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020160510.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020160503.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=660>
- Retrospective
 - <https://wiki.nci.nih.gov/display/LexEVS/2016-05-11+Retrospective+-+6.4+Phase+5+-+Sprint+29>

Sprint 28

- Dates: April 14, 2016 – April 27, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020160426.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020160419.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=654>

- Retrospective
 - [2016-04-27 Retrospective - 6.4 - Phase 5 - Sprint 28](#)

Sprint 27

- Dates: March 31, 2016 – April 13, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160412.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160405.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=633>
- Retrospective
 - [2016-04-13 Retrospective - 6.4 - Phase 5 - Sprint 27](#)
- Artifacts
 - Lucene branch
 - Git tag: **SNAPSHOT.LUCENE.SPRINT27.2016.04.14**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-SNAPSHOT.LUCENE.SPRINT27.2016.04.14.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT27.2016.04.14.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-SNAPSHOT.LUCENE.SPRINT27.2016.04.14.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-SNAPSHOT.LUCENE.SPRINT27.2016.04.14.jar>
 - Functionality Summary:
 - LexEVS core API is ready to test

Sprint 26

- Dates: March 17, 2016 – March 30, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160322.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=631>
- Retrospective
 - [2016-03-30 Retrospective - 6.4 - Phase 5 - Sprint 26](#)

Sprint 25

- Dates: March 03, 2016 – March 16, 2016 (2 weeks)
- Goal:
 - Demonstrate complete LexEVS functionality including remote API and CTS2 services
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160315.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160309.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=615>
- Retrospective
 - [2016-03-16 Retrospective - 6.4 - Phase 5 - Sprint 25](#)

Sprint 24

- Dates: February 18, 2016 – March 02, 2016 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.

- Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160301.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160223.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=591>
- Retrospective
 - 2016-03-02 Retrospective - 6.4 - Phase 4 - Sprint 24
- Artifacts
 - 6.3 Branch
 - **Git Tag: v6.3.0.2.FINAL**
 - Download Links
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/LexEVS-install-6.3.0.2.FINAL.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/LexEVS-install-config-6.3.0.2.FINAL.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/lbRuntime-6.3.0.2.FINAL.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/lexbig-6.3.0.2.FINAL.jar>
 - Download Artifacts Location
 - **/evs/LexEVS/v6.3/v6.3.0.2/Release**
 - LexEVS-install-6.3.0.2.FINAL.jar
 - LexEVS-install-config-6.3.0.2.FINAL.xml
 - lbRuntime-6.3.0.2.FINAL.jar
 - lexbig-6.3.0.2.FINAL.jar
 - Summary of Changes
 - [LEXEVS-1427](#) - Correct Namespace Functionality in path to root implementation

Sprint 23

- Dates: February 04, 2016 – February 17, 2016 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160216.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD8%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020201602.09.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=564>
- Retrospective
 - 2016-02-17 Retrospective - 6.4 - Phase 4 - Sprint 23

Sprint 22

- Dates: January 21, 2016 – February 03, 2016 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD7%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160202.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD7%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%202020160126.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=553>
- Retrospective
 - 2016-02-03 Retrospective - 6.4 - Phase 4 - Sprint 22
- Artifacts
 - Lucene branch
 - Git tag: **SNAPSHOT.LUCENE.SPRINT22.2016.02.04**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.jar>
 - Functionality Summary:
 - [LEXEVS-1334](#) I want to be able to load and read without restarting the JVM. (Load/Read cycle is broken)
 - [LEXEVS-1418](#) Admin Script CleanUpMetadata is broken
 - [LEXEVS-1419](#) Admin Script ExportOBO is broken

- [LEXEVS-1421](#) Admin Script LoadUmlsBatch is broken
- [LEXEVS-1422](#) Admin Script LoadMedDRA is broken
- [LEXEVS-1520](#) Inactive Coding Schemes can be queried
- [LEXEVS-1521](#) Some property qualifier based searches do not return values
- [LEXEVS-1522](#) Lazy Loadable Code to Return Fails on a single value
- [LEXEVS-1523](#) Under some conditions, queries to newly tagged terminologies cause a failure.
- [LEXEVS-1524](#) Mapping Node resolve to iterator fails
- [LEXEVS-1525](#) Under some circumstances, resolved value set does not return expected results
- [LEXEVS-1526](#) XML export does not work except for associations
- [LEXEVS-1529](#) Update log messages to include coding scheme URI and version when maxDoc == 0
- [LEXEVS-1552](#) Cleanup Utility fails
- [LEXEVS-1554](#) Mapping Node Resolve to iterator Investigation
- On SFTP site:
 - **levs/LexEVS/v6.4**
 - LexEVS-install-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.jar
 - LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.xml
 - extLib-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.zip
 - lexbig-SNAPSHOT.LUCENE.SPRINT22.2016.02.04.jar

Sprint 21

- Dates: January 07, 2016 – January 20, 2016 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD7 -LexEVS Lucene - Project Roadmap - 20160119.pdf](#)
 - [S13-500 MOD7 -LexEVS Lucene - Project Roadmap - 20160112.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=534>
- Retrospective
 - [2016-01-20 Retrospective - 6.4 - Phase 4 - Sprint 21](#)
- Artifacts
 - Lucene branch
 - Git tag: **SNAPSHOT.LUCENE.SPRINT21.2016.01.21**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.jar>
 - Functionality Summary:
 - [LEXEVS-1184](#) I want to be able to create multiple query parsers. (Reimplement query parser factory to initialize multiple parsers.)
 - [LEXEVS-1340](#) Query against missing index creates obscure error message.
 - [LEXEVS-1420](#) Admin Script LoadRadLexProtegeFrames is no longer used.
 - [LEXEVS-1432](#) I want to be able to use the search extension API as supported by multi-index querying.
 - On SFTP site:
 - **levs/LexEVS/v6.4**
 - LexEVS-install-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.jar
 - LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.xml
 - extLib-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.zip
 - lexbig-SNAPSHOT.LUCENE.SPRINT21.2016.01.21.jar

Sprint 20

- Dates: December 24, 2015 – January 06, 2016 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20160105.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=529>
- Retrospective
 - [2016-01-05 Retrospective - 6.4 - Phase 4 - Sprint 20](#)
- Artifacts
 - v6.3.0 branch
 - Git tag: **v6.3.0.2.RC1**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/LexEVS-install-6.3.0.2.RC1.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/LexEVS-install-config-6.3.0.2.RC1.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/lbRuntime.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/v6.3.0.2/Release/lexbig.jar>

- Functionality Summary:
 - [LEXEVS-1427](#) Correct Namespace Functionality in path to root implementation
- On SFTP site:
 - [/evs/LexEVS/v6.3/v6.3.0.2/Release](#)
 - LexEVS-install-6.3.0.2.RC1.jar
 - LexEVS-install-config-6.3.0.2.RC1.xml
 - lbRuntime.jar
 - lexbig.jar
- Lucene branch
 - Git tag: **SNAPSHOT.LUCENE.SPRINT20.2016.01.07**
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-SNAPSHOT.LUCENE.SPRINT20.2016.01.07.jar>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT20.2016.01.07.xml>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/extLib-SNAPSHOT.LUCENE.SPRINT20.2016.01.07.zip>
 - <https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lexbig-SNAPSHOT.LUCENE.SPRINT20.2016.01.07.jar>
 - Functionality Summary:
 - [LEXEVS-1273](#) Node Graph method call toNodeList() is capable of creating a list of nodes that may not have corresponding lucene entity entries.
 - [LEXEVS-713](#) I want codedNodeSet union/intersection/difference functionality.
 - [LEXEVS-1243](#) I want to be able to replace an old index with a new index when reloading content. (LexEVS adds to old index rather than overwriting with new)
 - [LEXEVS-1322](#) Update build scripts, admin scripts and examples for LexEVS 6.4
 - [LEXEVS-1429](#) Update classpath for test scripts in LexEVS 6.4
 - [LEXEVS-1428](#) Update classpath for GUI scripts in LexEVS 6.4
- On SFTP site:
 - [/evs/LexEVS/v6.4](#)
 - LexEVS-install-SNAPSHOT.LUCENE.SPRINT14.2015.10.15.jar
 - extLib-SNAPSHOT.LUCENE.SPRINT20.2016.01.07.zip
 - LexEVS-install-config-SNAPSHOT.LUCENE.SPRINT20.2016.01.07.xml

Sprint 19

- Dates: December 10, 2015 – December 23, 2015 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20151222.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspx?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspx?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=510>
- Retrospective
 - [2015-12-23 Retrospective - 6.4 - Phase 4 - Sprint 19](#)

Sprint 18

- Dates: November 26, 2015 – December 9, 2015 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20151201.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20151208.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspx?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspx?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=503>
- Retrospective
 - [2015-12-09 Retrospective - 6.4 - Phase 4 - Sprint 18](#)

Sprint 17

- Dates: November 12, 2015 – November 24, 2015 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD4%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020151117.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspx?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspx?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=490>

- Retrospective
 - [2015-11-24 Retrospective - 6.4 - Phase 4 - Sprint 17](#)

Sprint 16

- Dates: October 29, 2015 – November 11, 2015 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD4%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020151103.pdf?api=v2>
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD4%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020151110.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=473>
- Retrospective
 - [2015-11-11 Retrospective - 6.4 - Phase 4 - Sprint 16](#)

Sprint 15

- Dates: October 15, 2015 – October 28, 2015 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - Pending
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=452>
- Retrospective
 - [2015-10-30 Retrospective - 6.4 - Phase 4 - Sprint 15](#)

Sprint 14

- Dates: October 1, 2015 – October 14, 2015 (2 weeks)
- Goal:
 - Demonstrate all previous LexEVS functionality as implemented with the new Lucene and 100% of unit test pass
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD4%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020151006.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jspa?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=428>
- Retrospective
 - [2015-10-14 Retrospective - 6.4 - Phase 3 - Sprint 14](#)
- Artifacts
 - v6.3.x branch
 - Git tag: SNAPSHOT.V.6.3.0.SPRINT14.2015.10.15
 - https://cbiit-download.nci.nih.gov/evs/LexEVS/v6.3/Release/lbRuntime_SNAPSHOT.V.6.3.0.SPRINT14.2015.10.15.jar
 - Functionality Summary
 - [LEXEVS-1195](#) lbGUI provides drop down lists for a variety of content loading convenience. These content loading aides typically require a conventional coding scheme. Since resolve value sets are coding schemes under the covers, these also appear in the drop down lists. The number of these value sets loaded by some users creates a long list that is unusable under some circumstances. This snapshot removes the resolved value sets from the list.
 - [LEXEVS-1192](#) The OBI source is written in OWL2 format. It features Axioms that contain references to property annotations also defined in the source. When these property annotations are defined as owl literals they were being loaded properly. However most of the annotations were defined as simple IRI's and were not being properly loaded. This fix corrects that issue and provides test source and Unit tests to track for regression errors.
 - Lucene branch
 - Git Tag: SNAPSHOT.LUCENE.SPRINT14.2015.10.15
 - http://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lbRuntime_SNAPSHOT.LUCENE.SPRINT14.2015.10.15.jar
 - <http://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/LexEVS-install-SNAPSHOT.LUCENE.SPRINT14.2015.10.15.jar>
 - Functionality Summary:
 - Lucene queries on most multi property designations are functioning properly
 - Lucene queries against a non-child status value are corrected.

Sprint 13

- Dates: September 17, 2015 – September 30, 2015 (2 weeks)
- Goal:
 - Demonstrate functionality of some searches being performed in the API and 25% of functionality implemented.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150922.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150929.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=419>
- Retrospective
 - [2015-09-30 Retrospective - 6.4 - Phase 3 - Sprint 13](#)
- Artifacts
 - Git Tag: SNAPSHOT.SPRINT13.2015.09.29
 - http://cbiit-download.nci.nih.gov/evs/LexEVS/v6.4/lbRuntime_SNAPSHOT.SPRINT13.2015.09.29.jar
- Functionality Summary
 - Search Functions in matching designations for all search algorithms should return results.
 - Sorting mechanisms seem to be in order according to limited Unit test application.
 - Search API for mapping schemes should be as fully functional as other searches
 - Some property restrictions are working within limitations. We are still working to fix concept status and property type restrictions – others are not fully tested.
 - Multiple restrictions have limited functionality. Not fully tested.

Sprint 12

- Dates: September 3, 2015 – September 16, 2015 (2 weeks)
- Goal:
 - Demonstrate functionality of some searches being performed in the API and 25% of functionality implemented.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150908.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150915.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=412>
- Retrospective
 - [2015-09-16 Retrospective - 6.4 - Phase 3 - Sprint 12](#)

Sprint 11

- Dates: August 20, 2015 – September 2, 2015 (2 weeks)
- Goal:
 - Demonstrate functionality of some searches being performed in the API and 25% of functionality implemented.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150825.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150901.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=403>
- Retrospective
 - [2015-09-02 Retrospective - 6.4 - Phase 3 - Sprint 11](#)

Sprint 10

- Dates: August 06, 2015 – August 19, 2015 (2 weeks)
- Goal:
 - Demonstrate functionality of some searches being performed in the API and 25% of functionality implemented.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150812.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150819.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=burndownChart&sprint=387>

- Retrospective
 - [2015-08-19 Retrospective - 6.4 - Phase 3 - Sprint 10](#)

Sprint 9

- Dates: July 23, 2015 – August 5, 2015 (2 weeks)
- Goal:
 - Demonstrate functionality of some searches being performed in the API and 25% of functionality implemented.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150728.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150805.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=burndownChart&sprint=378>
- Retrospective
 - [2015-08-05 Retrospective - 6.4 - Phase 3 - Sprint 9](#)

Sprint 8

- Dates: July 9, 2015 – July 22, 2015 (2 weeks)
- Goal:
 - All internal interfaces and code structure in place and documented.
 - Demonstrate viability of the new Lucene approach with multi-indexes.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150721.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150714.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=360>
- Retrospective
 - [2015-07-22 Retrospective - 6.4 - Phase 2 - Sprint 8](#)

Sprint 7

- Dates: June 25, 2015 – July 8, 2015 (2 weeks)
- Goal:
 - Demonstrate viability of the new Lucene approach and update of all dependencies.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150707.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150630.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=352>
- Retrospective
 - [2015-07-08 Retrospective - 6.4 - Phase 1 - Sprint 7](#)

Sprint 6

- Dates: June 3, 2015 – June 23, 2015 (3 weeks)
- Goal:
 - Demonstrate viability of the new Lucene approach and update of all dependencies.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150602.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150616.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150623.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=337>
- Retrospective
 - [2015-06-23 Retrospective - 6.4 - Phase 1 - Sprint 6](#)

Sprint 5

- Dates: May 13, 2015 – June 2, 2015 (3 weeks)
- Goal:
 - Demonstrate viability of the new Lucene approach and update of all dependencies.
 - Provide continued support and issue resolution.
 - Provide deployment support.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150512.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150519.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150526.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=planning.nodetail>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=323>
- Retrospective
 - [2015-06-02 Retrospective - 6.4 - Phase - 1 - Sprint 5](#)

Sprint 4

- Dates: April 22, 2015 – May 12, 2015 (3 weeks)
- Goal:
 - Obtain NCI signoff on project documentation (as per SOW)
 - Prepare the development environment for 6.3 RC2
 - Resolve 6.3 JIRA issues prioritized for 6.3 deployment.
 - Provide continued support and issue resolution.
- Project Roadmap
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150420.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150428.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150505.pdf](#)
 - [S13-500 MOD4 -LexEVS Lucene - Project Roadmap - 20150512.pdf](#)
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=301>
- Retrospective
 - [2015-05-12 Retrospective - 6.4 - Phase - Architect & Design - Sprint 4](#)

Sprint 3

- Dates: April 8, 2015 – April 21, 2015
- Goal:
 - Take what we learned from Sprint 2 and revise the roadmap to better reflect the development plan.
 - Obtain NCI signoff on project documentation (as per SOW)
 - Prepare the development environment (GIT and Fisheye)
 - Provide continued support and issue resolution.
- Project Roadmap
 - <https://wiki.nci.nih.gov/download/attachments/270532635/S13-500%20MOD4%20-LexEVS%20Lucene%20-%20Project%20Roadmap%20-%2020150420.pdf?api=v2>
- Agile Board
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220>
- Sprint Report (includes issues/deliverables)
 - <https://tracker.nci.nih.gov/secure/RapidBoard.jsps?rapidView=220&view=reporting&chart=sprintRetrospective&sprint=287>
- Retrospective
 - [2015-04-21 Retrospective - 6.4 - Phase - Architect & Design - Sprint 3](#)