

LexEVS 6.5.2 Release Notes

LexEVS 6.5.2 Release Highlights Include:

Note:

- This release includes all **LexEVS 6.5.1**, **6.5.1.1** and **6.5.1.2** and **6.5.1.3** changes.
- MySQL was updated as part of the fix for this issue:

 **LEXEVS-3613** - Jira project doesn't exist or you don't have permission to view it.

- In order to allow for larger indexes, the Barracuda file format needed to be enabled. It was previously set to Antelope. There were three configuration parameters that needed to be updated/added to the **my.cnf file**. They are:
 - **innodb_file_format=Barracuda**
 - **innodb_file_per_table=true**
 - **innodb_large_prefix=true**
- This MySQL update will need to be implemented as part of this release.
- Terminologies should be reloaded after this DB update.

Features of this Release

Issues Fixed in this Release

- Numerous fixes were included.

LexEVS 6.5.2 - Features Implemented

Feature	Summary	Type
LEXEVS-3955	Update MySQL configuration for larger indexes	
LEXEVS-3613	Loader: Truncated role qualifiers in Ontology for Biobanking	
LEXEVS-3838	Loader: Add Authority qualifier to RRF Loads	
LEXEVS-4093	API: I want to search only descendants of a concept or concepts	
LEXEVS-4143	API: I want to search only ascendants of a concept or concepts	
LEXEVS-4115	Add extended function to domain specific convenience method	
LEXEVS-4240	API: Improve the efficiency of retrieving mapping data from a mapping coding scheme.	
LEXEVS-4155	Loader: I would like anything output to console during loads to be written to LexBIG_load_log.txt	
LEXEVS-4345	API : Add call to get asserted value set by name	
LEXEVS-4349	New bulk value set retrieval needs to be able to use value set name as param	

LexEVS 6.5.2 - Defects Fixed

Defect	Summary	Type
LEXEVS-3995	API: LexEVS will relax rules preventing some asserted valueset nodes from being attached to parents	
LEXEVS-3994	API: LexEVS allow some asserted valueset nodes to be duplicated	
LEXEVS-4178	Possible CodedNodeSet restrictToProperties method failure on metathesaurus source MED-RT	
LEXEVS-4244	Loader: Coding scheme and namespace do not match up for NCIt generated VS definitions	
LEXEVS-4279	IbGUI fails on MRMAP Load	

LEXEVS-4309	API: ValueSetHierarchyValues config remain the same after any user query	
LEXEVS-4376	Loader: Update Loader or API for bulk loader source/maprank conflict	

LexEVS Remote API 6.5.2 - Features Implemented

Feature	Summary	Type

LexEVS Remote API 6.5.2 - Defects Fixed

Defect	Summary	Type
LEXEVS-3905	Remote API: Inconsistent value set URIs are returned by different API methods.	

LexEVS Remote Client 6.5.2 - Features Implemented

Feature	Summary

LexEVS Remote Client 6.5.2 - Defects Fixed

Defect	Summary

LexEVS CTS2 Service 1.6.2 - Features Implemented

Feature	Summary
LEXEVSCTS2-337	Implement fix for performance issues retrieving resolved valuesets

LexEVS CTS2 Service 1.6.2 - Defects Fixed

Defect	Summary
LEXEVSCTS2-318	Service needs account for asserted VS when resolving VS

LexEVS CTS2 Framework 1.4.0 - Features Implemented (3)

Feature	Summary	Type

LexEVS CTS2 Framework 1.4.0 - Defects Fixed

Defect	Summary

URI Resolver 1.1.1 - Features Implemented

Feature	Summary
URIRESOLV-40	Update URI_Resolver database
URIRESOLV-33	Upgrade Spring Framework versions
URIRESOLV-37	Update maven-surefire-plugin

URI Resolver 1.1.1 - Defects Fixed

Defect	Summary