

3 - Administering LexEVS 6.1 with the Command Line

Contents of this Page

- [LexEVS 6.1 Loader Scripts](#)

LexEVS Administration Links

- [Admin Guide Main Page](#)
 - [Admin with LexEVS GUI](#)
 - [Admin with Command Line](#)
 - [Management and Admin API](#)
 - [Advanced Vocab Admin](#)
- [LexEVS 6.0 Main Page](#)
- [LexEVS Current Release](#)

LexEVS 6.1 has all the administrative capabilities of LexEVS 6.0 as well as the following loader functions:

LexEVS 6.1 Loader Scripts

Shell Script	Use and Function
LoadMedDRA	<p>Loads a file specified in the Medical Dictionary for Regulatory Activities (MedDRA) format.</p> <p>Options:</p> <ul style="list-style-type: none">• -in, --input <uri> URI or path specifying location of the source file• -mf, --manifest <uri> URI or path specifying location of the manifest file• -v, --validate <int> Perform validation of the candidate resource without loading data. If specified, the '-a' and '-t' options are ignored. Supported levels of validation include: 0 = Verify document is valid• -a, --activate ActivateScheme on successful load; if unspecified the vocabulary is loaded but not activated.• -t, --tag <id> An optional tag ID (e.g. 'PRODUCTION' or 'TEST') to assign. <p>Load Example:</p> <pre>LoadMedDRA -in "file:///path/to/file.asc" -a</pre> <p>Validation Example:</p> <pre>LoadMedDRA -in "file:///path/to/file.asc" -v 0</pre>

LoadMIFVocabulary	<p>Loads from an the HL7 Vocabulary mif file.</p> <p>Options:</p> <ul style="list-style-type: none"> • -in,--input <uri> URI or path specifying location of the source file. • -a, --activate ActivateScheme on successful load; if unspecified the vocabulary is loaded but not activated. • -t, --tag <id> An optional tag ID (e.g. 'PRODUCTION' or 'TEST') to assign. <p>Load Example:</p> <pre>LoadMIFVocabulary -in "file:///path/to/file.xml" -a</pre> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note</p> <p>This replaces the LoadHL7RIM script and function</p> </div>
LoadOWL2	<p>Loads an OWL file. You can provide a manifest file to configure coding scheme# meta data.</p> <p>Options:</p> <ul style="list-style-type: none"> • -in,--input <uri> URI or path specifying location of the source file • -mf,--manifest <uri> URI or path specifying location of the manifest file • -lp,--loaderPrefs<uri> URI or path specifying location of the loader preference file • -v, --validate <int> Perform validation of the candidate resource without loading data. If specified, the '-a' and '-t' options are ignored. Supported levels of validation include: <ul style="list-style-type: none"> • 0 = Verify document is well-formed • 1 = Verify document is valid • -a, --activate ActivateScheme on successful load; if unspecified the vocabulary is loaded but not activated. • -t, --tag <id> An optional tag ID (e.g. 'PRODUCTION' or 'TEST') to assign. <p>Load Example:</p> <pre>LoadOWL2 -in "file:///path/to/somefile.owl" -a</pre> <pre>LoadOWL2 -in "file:///path/to/somefile.owl" -v 0</pre>
LoadResolvedValueSetDefinition	<p>Loads Value Set Definition content, provided in LexGrid canonical xml format.</p> <p>Options:</p> <ul style="list-style-type: none"> -u, The valueset definition URI to use -l, The list of coding schemes to revolve against. The format is codingschemeName::version -csVersionTag The tag to use for resolving coding scheme <p>Load Example:</p> <pre>LoadResolvedValueSetDefinition -u \"Automobiles:valuesetDefinitionURI\" -l \"Automobiles::version1, GM::version2\" -csVersionTag \"production\" \" \"</pre>

: