

1 - LexEVS 5.x Included Loaders

Contents of this Page

- [Introduction](#)
- [NCI MetaThesaurus Loader](#)
- [OBO Loader](#)
- [OWL Loader](#)
- [Text Loader](#)
- [UMLS Loader](#)
- [MetaData Loader](#)
- [NCI History Loader](#)
- [OBO History Loader](#)

Introduction

This document is a section of the [Loader Guide](#). It was formerly the LexEVS 5.0 *Supported Loaders* guide.

LexEVS 5.x includes the loaders listed in this document. You can also create your own loaders using the Loader Framework extension.

NCI MetaThesaurus Loader

Validates and/or loads the complete NCI MetaThesaurus. Content is supplied in RRF format. Note: To load individual coding schemes, consider using the UMLS_Loader as an alternative.

OBO Loader

Validates and/or loads content provided in Open Biomedical Ontologies (OBO) text format.

OWL Loader

Validates and/or loads content provided in Web Ontology Language (OWL) XML format. Note that for LexEVS phase 1 this loader is designed to specifically handle the NCI Thesaurus as provided in OWL format.

Text Loader

A loader for delimited text type files. Text files come in one of two formats: indented code/designation pair or indented code/designation/description triples.

UMLS Loader

Load one or more coding schemes from UMLS RRF format stored in a SQL database.

MetaData Loader

Validates and/or loads content provided in metadata xml format. The only requirement of the xml file is that it be a valid xml file.

NCI History Loader

A loader that takes the delimited NCI history file and applies it to a coding scheme.

OBO History Loader

Load an OBO change history file.