

LexEVS 6.3 Software Design Document

Document Information
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The **purpose of this document** is to collect, analyze, and define high-level needs for and designed features of the National Cancer Institute Center for Biomedical Informatics and Information Technology (NCI CBIIT) **LexEVS Release 6.3**.

The focus is on the functionalities proposed by the stakeholders and target users to make a better product.

Design Scope

The LexEVS 6.3 Scope Document can be found here: [LexEVS 6.3 Scope Document](#)

Requirements

The LexEVS 6.3 Requirements Document can be found here: [LexEVS 6.3 Requirements Definition Document](#)

Detailed Design

The following sections specify how the design will satisfy the requirements for new features. For LexEVS 6.3, the main enhancements, modifications and new features are centered around OWL2.

Detailed Design - OWL2 enhancements, modifications and new features

JIRA Item	Project
LEXEVS-583 - Getting issue details... STATUS	LexEVS
LEXEVS-614 - Getting issue details... STATUS	LexEVS
LEXEVS-775 - Getting issue details... STATUS	LexEVS
LEXEVS-776 - Getting issue details... STATUS	LexEVS
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LEXEVS-829 - Getting issue details... STATUS	LexEVS
LEXEVS-851 - Getting issue details... STATUS	LexEVS
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LEXEVS-855 - Getting issue details... STATUS	LexEVS

Please view the detailed design: [LexEVS 6.3 Design Document - Detailed Design - OWL2 enhancements, modifications and new features](#)