LexEVS 6.1 Installation Options

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The usage and installation of these components is documented in the Installation Guide. Note that LexEVS 6.0 requires caGRID 1.3. Refer to the LexEVS Wiki main page for a list of the most recent documentation.

LexEVS Local Runtime

Use this to install a basic LexEVS node without access from Distributed or Grid Services. The associated database repository can be populated through the provided source load utilities, and accessed programatically through a Java API.

GUI Installer for LexEVS Local Runtime

A single download package with everything you need to install the Local Runtime in a graphical user environment. This package includes the Local Runtime client and dependency JAR files listed in this table.

LexEVS-install-6.1.0.jar

LexEVS Local Runtime Command Line Install

An XML file allowing the user to install in a command line environment. This file can be generated by the GUI installer or downloaded: LexEVS-install-config-6.1.xml

LexEVS Local Runtime Environment

lexbig.ja

If you need the Local Runtime client, a JAR file with the LexEVS classes only can be found in {LEXEVS_HOME}/runtime-components/lexbig.jar. The core runtime, LexEVS API, loaders, and administrative utilities are included. Ships with the GUI installer.

LexEVS Local Runtime 3rd Party Dependencies

Includes code from other **open source projects required by the LexEVS API**. Available in the installer in the runtime-components/extLib directory after installation.

LexEVS Local Runtime Release Notes

A list of resolved issues and enhancements provided in the major release.

LexEVS 6.1 Release Notes

LexEVS CTS2

CTS2 compliant REST service wrapper for LexEVS. Suitable for deploying in an application server lexevscts2service.zip

URI Resolver

Complementary service to the LexEVS CTS2 Service. Provides a required solution to the need for designated URIs. Configure and deploy to an application server

uriresolver.zip

LexEVS Distributed

Use this to install the LexEVS Distributed environment to a web application server allowing access to the LexEVS local runtime from Distributed or Grid Services. The associated database repository can be populated through the provided source load utilities, and accessed programmatically through direct Java invocation or from Distributed or Grid Services.

LexEVS Distributed: Includes the Java runtime and dependencies, the Java distributed API, and the caCORE SDK-generated services. This can be deployed to an Apache Tomcat or JBoss container.

lexevsapi61.tomcat.war

lexevsapi61.jboss.war

LexEVS Distributed Client

Use this to install a client that can access an already-deployed LexEVS Distributed node.

LexEVS Distributed Client: Enables Java programs to establish a connection to an already-deployed LexEVS Distributed node. LexEVS_61_client.zip

LexEVS Distributed Client 3rd Party Dependencies: Contains all code required by the LexEVS Distributed Client. lexevsapi61-client-dependencies.zip

LexEVS Source Code, JavaDocs, and Examples

LexEVS 6.1: Full source code for this release found on branch v6.1 LexEVS 6.1 Source on GitHub

LexEVS 6.1 Remote API: Full source code for this release found on branch v6.1 LexEVS 6.1 Remote API Source on GitHub

LexEVS 6.1 CTS2 Service: Full source code for this release found on branch v6.1 LexEVS 6.1 CTS2 Service Source on GitHub

URI Resolver Service: Full source code for this release found on this tag

URI Resolver Service Source on GitHub

LexEVS JavaDocs: JavaDocs (For all environments: Local Runtime, Distributed, Grid)

LexEVS_6.1_javadocs.zip

Runtime Example Code: Code to demonstrate the LexEVS API.

Code (on GitHub) to demonstrate the LexEVS API

LexEVS CTS2 Examples: Examples of CTS2 API calls with a variety of REST clients with which to use the calls LexEVS CTS2 Examples

Documentation

Refer to LexEVS 6.x Documentation.

EVS Archives

The EVS Team encourages migration to the current release of the EVS APIs listed on this page. Files from LexEVS version 6.0, 5.x and caCORE versions 4.2, 4.1, 4.0, 3.2.1, 3.1, 3.0.1.4, 3.0.1.3, 3.0.1, and 3.0 are made available for download from the EVS Archives. Note that the 4.x and 5.x License terms still apply.

!!! IMPORTANT NOTE !!! EVS 5.1 was deprecated in January 2011 and retired in July 2014. Since there is no reverse compatibility, a migration effort is required to update to version 6.1.