

LexEVS 5.0 Components

LexEVS 5.0 deployment artifacts have been completely refactored. The usage and installation of these components is documented in the [LexEVS 5.x Installation Guide](#).



Note that LexEVS 5.0 works with caGRID 1.2.

Filename	Description
LexEVS_50_localRuntime.jar	LexEVS Local Runtime Environment - Includes the LexBIG API, loaders, and administrative utilities developed as part of the LexEVS project.
LexEVS_50_localRuntime_dependencies.jar	LexEVS Local Runtime 3rd Party Dependencies - Includes code from other open source projects required by the LexEVS Java API, packaged as a single jar for convenient deployment.
LexEVS_50_client.jar	LexEVS Java Client - Enables Java programs to establish a connection to LexEVS distributed, web or caGrid runtime services.
LexEVS_50_clientDependencies.zip	LexEVS Java Client 3rd Party Dependencies - Contains all code required by the LexEVS Java Client.
LexEVS_50_webRuntime_tomcat.zip LexEVS_50_webRuntime_jboss.zip	LexEVS Web-Enabled Runtime Environment - Includes Java runtime and dependencies, Java distributed API, and caCORE SDK-generated services. Can be deployed to Apache Tomcat or JBoss containers. Each zip file contains <code><i>lexevsapi50.war</i></code> file.
LexEVS_50_caGRIDServices_analytical_tomcat.zip LexEVS_50_caGRIDServices_analytical_jboss.zip	LexEVS caGrid Analytical Services - Includes analytic caGrid services working in terms of the LexGrid model and LexBIG API, respectively. Can be deployed to Apache Tomcat or JBoss containers. Each zip file contains <code><i>wsrf.war</i></code> file.
LexEVS_50_caGRIDServices_data_tomcat.zip LexEVS_50_caGRIDServices_data_jboss.zip	LexEVS caGrid Data Services - Includes data caGrid services working in terms of the LexGrid model and LexBIG API, respectively. Can be deployed to Apache Tomcat or JBoss containers. Each zip file contains <code><i>wsrf.war</i></code> file.
LexEVS_50_Remote_GUI.zip	LexEVS Remote GUI - Provides a traditional (fat-client) graphical user interface that provides access to basic browse/query functions provided by LexEVS Distributed and caGrid Analytical Services.
LexEVS_50_localRuntimeAndGUI_installer.jar	LexEVS Installer - Automated installer used to unzip user selected components to a user specified directory.
LexEVS_50_Source.zip	LexEVS source code - Contains full source code.
LexEVS_50_caGRIDServices_analytical_client.jar	LexEVS Analytical Grid Services Client - Enables Java programs to establish a connection to LexEVS analytical grid services.
LexEVS_50_caGRIDServices_data_client.jar	LexEVS Data Grid Services Client - Enables Java programs to establish a connection to LexEVS data grid services.
LexEVS_50_caGRIDServices_analytical_client_dependencies.zip	LexEVS Analytical Grid Services 3rd Party Dependencies - Includes code from other open source projects required by the grid services, packaged as a zip for convenient deployment.
LexEVS_50_caGRIDServices_analytical_client_minimal_dependencies.zip	LexEVS Analytical Grid Services Minimal Dependencies - Includes only code required by the grid services, packaged as a zip for convenient deployment. Does not include other 3rd party dependencies.
LexEVS_50_caGRIDServices_data_client_dependencies.zip	LexEVS Data Grid Services 3rd Party Dependencies - Includes code from other open source projects required by the grid services, packaged as a zip for convenient deployment.
LexEVS_50_caGRIDServices_data_client_minimal_dependencies.zip	LexEVS Data Grid Services Minimal Dependencies - Includes only code required by the grid services, packaged as a zip for convenient deployment. Does not include other 3rd party dependencies.
LexEVS_50_JavaDocs.zip	LexEVS JavaDocs (HTML in ZIP file format)
LexEVS_50_source_readme.txt	LexEVS source readme file - Overview of what is included in the source distribution.
LexEVS_50_releasenotes.html	LexEVS release notes - Overview of resolved issues and enhancements provided in the release.
LexEVS_50_readme.txt	LexEVS readme - Recent information for this release.
LexEVS_50_Example_Code.zip	LexEVS example code - code to demonstrate LexEVS API.

To view any of the LexEVS 5.0 User Guides, see [LexEVS 5.0 Documentation and Training](#).