



Third-party Software – Tools & Services

Third-party Software in RTI Connex Tools, Services & Plugins

This document outlines Real-Time Innovations' (RTI) usage of third-party open source software in its tools, services, and plugins.

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Installer

The installers consist of binary executables shipped by RTI that are used to install and to update the RTI Software package on the users computer.

Bitrock InstallBuilder

The installers for RTI modules were built using Bitrock Installbuilder 15.1.0 starting with version 5.2 of the RTI Connex DDS product line. This software is licensed under commercial terms to RTI, and the executable may contain third-party open source software. Contact RTI for a listing specific to this product if review is required.

RTI Tools

RTI's Professional Product Bundle includes a suite of tools, each provided as an executable which is run by users on a "host" computer (typically Microsoft Windows or Linux). Customers typically are neither licensed nor provided the software necessary to build these tools from source code.



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Customers are typically prohibited from including the tools in the applications they create. With the exception of WireShark (an open source tool that is bundled with the RTI Professional tool set) all RTI Tools contain the RTI Connexx DDS Core Libraries. See the Third-party Software - Core documentation for information regarding third-party software content included as part of the Core package.

Apache log4J

- Portions of RTI Monitor was developed using Apache log4J.
- License (Free software license, compatible with version 3 of the GPL)

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Wireshark

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wxWidgets

- RTI is using wxWidget, a third party library to get all the GUI information in the multiplatform RTI Shapes Demo.

- License

Background

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Participants in the discussion that led to this decision include the folk from Abisource, Robert Roebing, Julian Smart, Markus Fleck, Karsten Ballueder, and some advice from Richard Stallman. Richard has confirmed that the new licence is compatible with GPL'ed applications. However, there are no significant restrictions on proprietary applications.

The wxWindows Licence has been approved by the Open Source Initiative, and you can find the licence on their site here. In August 2005, an ambiguity in Clause 2 was removed (replaced "the user's" with "your") and the version bumped to 3.1.

Files

The following files are distributed with the wxWidgets source: Preamble, wxWindows Library Licence, Documentation licence, GNU GPL, GNU L-GPL (for libraries).

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Expat

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gSOAP

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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