

# Rogue Wave Software

## Visualization for C++ product family

### Version 6.3

#### Quick Start Guide

This guide gets you started with a typical installation for Rogue Wave Visualization for C++ products.

#### Product Overview

The Rogue Wave Visualization for C++ product family is a cross-platform set of C++ libraries that brings the power of 2D graphics and the convenience of GUI builders into one array of easy-to-learn products. It handles a wide range of graphic tasks, from simple form-based graphical user interfaces to complex real-time vector graphics applications managing hundreds of thousands of objects simultaneously. It also includes a layer virtualizing the connection to databases and an environment to develop distributed applications for monitoring and supervision systems.

Some examples of use cases are: cartographic applications, specialized editors, control and process applications, network monitoring applications, financial applications, and transportation applications.

*NOTE: Certain components and optional products associated with Rogue Wave Visualization for C++ are sold and licensed separately. Specifically, the Views Charts, Graph Layout, Maps, and Data Access are optional components and are not included as part of a basic Views license. Likewise, DB Link and Server are additional products with separate pricing and licensing requirements.*

*This Quick Start Guide explains how to install all components and products, regardless of what components or products you are legally licensed to use.*

#### Step 1: Access your software and documentation

You will have received an email from Rogue Wave that contains account details to accomplish the FTP download for your software. Log into the FTP site, accept the License Agreement, and then download the file(s).

This product offering includes:

- A download file that contains the Quick Start Guide (this document) and all the required files to install the licensed component(s) or product(s) on UNIX and Microsoft Windows systems
- Installation instructions are given in the installer Setup program

The complete product documentation is installed as part of the Rogue Wave Visualization for C++ product family installation.

#### Step 2: Confirm your hardware and system configuration

To confirm the supported system requirements go to

<http://www.roguewave.com/help/product-documentation/visualization#c>

and select System Requirements.

### Step3: Install Rogue Wave Visualization for C++

- a. If you received a DVD, insert the DVD into the drive (Windows systems) or mount the DVD on the file system (UNIX systems). Copy the files from the DVD to a temporary location.
- b. Extract the archive file for your product into a temporary location.

#### On Microsoft Windows systems:

RogueWaveViews6.3Setup.exe (Rogue Wave Views)  
RogueWaveViewsBidi6.3Setup.exe (Rogue Wave Views Bidi)  
RogueWaveServer6.3Setup.exe (Rogue Wave Server)  
RogueWaveDBLink6.3Setup.exe (Rogue Wave DB Link)

#### On UNIX/Linux systems, depending on your platforms, the installers are grouped by platform class:

RogueWaveServer6.3Setup\_AIX.sh (Rogue Wave Server for AIX platforms)  
RogueWaveViews6.3Setup\_AIX.sh (Rogue Wave Views for AIX platforms)  
RogueWaveServer6.3Setup\_HPUX.sh (Rogue Wave Server for HP-UX platforms)  
RogueWaveViews6.3Setup\_HPUX.sh (Rogue Wave Views for HP-UX platforms)  
RogueWaveServer6.3Setup\_Linux.sh (Rogue Wave Server for Linux platforms)  
RogueWaveViews6.3Setup\_Linux.sh (Rogue Wave Views for Linux platforms)  
RogueWaveServer6.3Setup\_Solaris.sh (Rogue Wave Server for Solaris platforms)  
RogueWaveViews6.3Setup\_Solaris.sh (Rogue Wave Views for Solaris platforms)

- c. On **Microsoft Windows systems.**

From the temporary location, run or double click on the .exe file to launch the installer for your licensed product.

RogueWaveViews6.3Setup.exe (Rogue Wave Views),  
RogueWaveViewsBidi6.3Setup.exe (Rogue Wave Views BIDI)  
RogueWaveServer6.3Setup.exe (Rogue Wave Server)  
RogueWaveDBLink6.3Setup.exe (Rogue Wave DB Link)

By default, the products are installed into the "c:\Program Files(x86)" directory. To avoid troubles with administrative access rights when building the delivered samples, it is recommended to change this choice to a different directory not requiring such access rights.

#### On UNIX systems.

From the temporary location, follow the steps below to run the installation script for your product.

The below examples illustrate the how to proceed for Linux platforms.

For Rogue Wave Views, change your directory to the temporary location, and then execute the installation script. For example, to install on a Linux system:

```
sh RogueWaveViews6.3Setup_Linux.sh
```

For Rogue Wave Server, change your directory to the temporary location, and then execute the installation script. For example, to install on a Solaris system:

```
sh RogueWaveServer6.3Setup_Solaris.sh
```

- d. Follow the prompts to complete the rest of the installation.

### More information

For more information, see the following resources.

- Rogue Wave Visualization for C++ product pages:  
<http://www.roguewave.com/products-services/visualization/views>
- To contact Rogue Wave Software Support: <http://www.roguewave.com/help-support/support-request>
- Rogue Wave User Forums: <http://forums.roguewave.com>

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