

RTI Routing Service Adapter SDK

Installation Guide

Version 5.1.0



Your systems. Working as one.



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Installation

This document describes how to install *RTI[®] Routing Service Adapter SDK*.

To use *RTI Routing Service Adapter SDK*, you will also need to install *RTI Routing Service* with the same version number.

The *RTI Routing Service Adapter SDK* distribution file should be installed *over* your *RTI Routing Service* installation. That is, install *RTI Routing Service* first, then install *RTI Routing Service Adapter SDK* in the same directory. Refer to the *RTI Routing Service Getting Started Guide* for installation instructions for *RTI Routing Service* and examples of using the *RTI Routing Service Adapter SDK*.

1 Installing on a UNIX-Based System

The distribution is packaged in a **.tar.gz** file. You do not need to be logged in as root during installation.

1. Make sure you have GNU's version of the **tar** utility (which handles long file names). On Linux systems, this is the default **tar** executable. On Solaris systems, use **gtar**.
2. Unpack the downloaded file into the same directory where you have already installed *RTI Routing Service*. For instance, if you already have **/opt/rti/RTI_Routing_Service_5.x.y**, (where *x* and *y* represent part of the version number), unpack the SDK archive from **/opt/rti**.
3. Extract the distribution from the compressed file. For example, assuming your distribution file is named **RTI_Routing_Service_AdapterSDK-5.x.y-i86Linux2.6gcc4.4.5.tar.gz** , enter:

```
gunzip RTI_Routing_Service_AdapterSDK-5.x.y-i86Linux2.6gcc4.4.5.tar.gz
gtar xvf RTI_Routing_Service_AdapterSDK-5.x.y-i86Linux2.6gcc4.4.5.tar
```

The filenames will differ based on your version and target platform.

2 Installing on a Windows System

The distribution is packaged in a **.zip** file. Depending on your version of Windows and where you want to expand these files, your user account may or may not require administrator privileges.

Unpack *RTI Routing Service Adapter SDK* in the same directory where you already have *RTI Routing Service*. For instance, if you already have **C:\Program Files\RTI\RTI_Routing_Service_5.x.y**, (where *x* and *y* represent part of the version number), unpack the SDK archive from **C:\Program Files\RTI**. To extract the distribution from the compressed files, use a zip file utility such as WinZip®.

3 Uninstalling

RTI Routing Service Adapter SDK cannot be uninstalled separately from *RTI Routing Service*. Please see the *RTI Routing Service Getting Started Guide* for uninstallation instructions.