

Deltek Costpoint® 7.1.1

Framework Update Installation

February 2, 2016

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This edition published February 2016.

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Contents

- Installation Overview 1
 - Installation Package Contents..... 1
 - Installation Prerequisites 1
- Framework Update 2
 - Stopping Costpoint 7.1.1 WebLogic Server 2
 - Installing Framework Update 2
 - Re-Installing Costpoint 7.1.1 Windows Service 4
 - Re-Configuring and Starting Costpoint 7.1.1 Windows Service 4

Installation Overview

This document provides instructions for installing the Deltek Costpoint 7.1.1 Framework Update. During this installation, you perform the following steps:

- Stop Costpoint 7.1.1 WebLogic Server.
- Install Costpoint 7.1.1 Framework Update.
- Re-Install Costpoint 7.1.1 Service.
- Re-Configure Costpoint 7.1.1 Service.
- Start Costpoint 7.1.1 WebLogic Server.



If you need help with this installation, please contact Costpoint Technical Support at 877.HLP.PROJ (877-457-7765).

Installation Package Contents

This package includes the following:

- Costpoint 7.1.1 Framework Update install
- Costpoint Version 7.1.1 Framework Update Installation document

Installation Prerequisites

The following prerequisites must be met before applying Costpoint 7.1.1 Framework Update:

- Your Costpoint databases must be at version 7.1.1 (GA).
- You must have Administrative access to your Costpoint 7.1.1 Application server.

Framework Update

This installation updates your Costpoint 7.1.1 system with several framework changes. Please refer to the release notes included with the package for more information about files updated, etc.



If you use a clustered environment, you must **repeat** all the steps in this section for **each** of your Costpoint 7.1.1 Weblogic Application node services.

Stopping Costpoint 7.1.1 WebLogic Server

This step provides instructions for stopping your Costpoint 7.1.1 WebLogic Server.

You must perform this step on your Costpoint 7.1.1 WebLogic **application** server.

To stop your Costpoint 7.1.1 WebLogic Server, complete the following steps:

1. Click **Start » Administrative Tools » Services**.
2. On the Services window, scroll down the **Services** list and **Stop** the **Costpoint 7.1.1** service.
3. Close the Services window.

Installing Framework Update

This step provides instructions for installing the Costpoint 7.1.1 Framework update.

You must perform this step on your Costpoint 7.1.1 **application** server.

To install the Framework Update, complete the following steps:

1. Run **DeltekCostpoint711FrameworkUpdate_xxx.exe** to launch the Costpoint 7.1.1 Framework Update program.



Due to enhanced security in Windows Server 2008/2012, it is advised that you use the **Run as Administrator** option when launching the installation executables even when the logged in user has local administrative rights. This option is accessed by right-clicking the installation executable file name in Windows Explorer and selecting **Run as Administrator** to launch the program.

2. On the Welcome to the Deltek Costpoint 7.1.1 Framework Update wizard screen, click **Next >**.
3. On the License Agreement screen, review the license agreement, and select **I accept the terms of the license agreement**.
4. Click **Next >**.
5. On the Setup Type screen, perform the following:

Option	Description
Primary Application Server Tier	Select this setup type if your Costpoint environment is a non-clustered environment or if this server is your Primary Application Server Tier in a clustered environment.

Option	Description
Secondary Application Server Tier	Select this setup type if this server is a cluster node that is part of your Costpoint clustered environment.



If you are running a WebLogic cluster, you must repeat this step for all of your WebLogic servers.

Run the step once on your Cluster master and choose **Primary Application Server Tier** for the **Setup Type**. Then, on each of your cluster nodes, choose **Secondary Application Server Tier** for the **Setup Type**.

Please refer to the [DeltekCostpoint711ConfigurationUtility.pdf](#) technical guide for more information on WebLogic clustering.

6. Click **Next >**. One of the following screens displays:
 - Choose Deltek Costpoint 7.1.1 Installation Directory
 - Pre-Installation Summary
7. If the Choose Deltek Costpoint 7.1.1 Installation Directory screen, click **Browse** to navigate to an installation location of your Deltek Costpoint 7.1.1 software. The default is **C:\Deltek**.

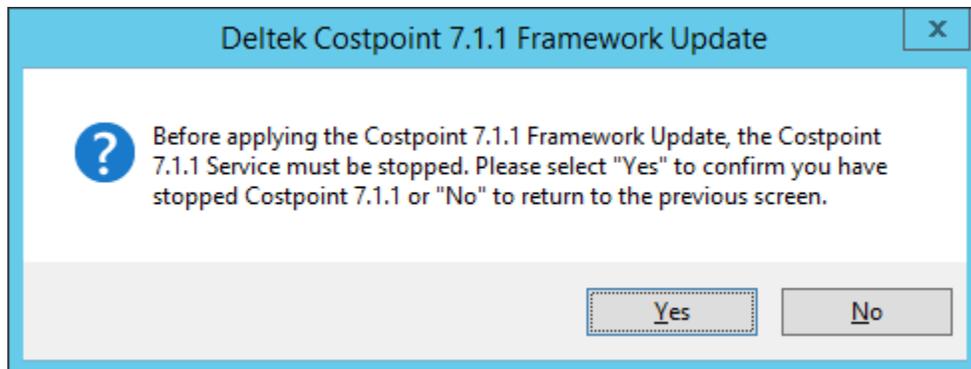


If the **Setup Type** you chose was **Secondary Application Server Tier** and this screen appears please enter the UNC path to your Deltek folder shared location, i.e., **//CPFileServer/Deltek**.

If the **Setup Type** you chose was **Secondary Application Server Tier** and the Pre-Installation Summary screen displays, proceed to Step 15.

8. Click **Next >**.
9. On the Pre-Installation Summary screen, review the installation parameters you have selected:
 - If you want to change any settings, click **< Back** to go back and make the necessary changes.
 - If you are satisfied with these settings, click **Apply >** to begin the installation.

The following message displays:



10. Make sure your **Costpoint 7.1.1** service has been stopped. Once it has, click **Yes**.

When installation is complete, the InstallShield Wizard completion screen displays to indicate that Costpoint Framework updates were successfully applied to your system.

11. Click **Finish**.

The installation creates the following:

- Log file – **DeltekCostpoint711FrameworkUpdate.log**, under **C:\Program Files\Deltek\Costpoint\7.1.1\logs**.
- Backup folder – C:\Program Files\Deltek\Costpoint\7.1.1**FrameworkUpdate_Backup** containing the files that were replaced.



If you are running a WebLogic cluster, you must repeat this step for all of your WebLogic servers.

Run the step once on your Cluster master and choose **Primary Application Server Tier** for the **Setup Type**. Then, on each of your cluster nodes, choose **Secondary Application Server Tier** for the **Setup Type**.

Please refer to the [DeltekCostpoint711ConfigurationUtility.pdf](#) technical guide for more information on WebLogic clustering.

Re-Installing Costpoint 7.1.1 Windows Service

This step provides instructions for re-installing the Costpoint 7.1.1 Windows service.

This step must be performed on your Costpoint 7.1.1 WebLogic **application** server.

To re-install Costpoint 7.1.1 to run as a Windows service, complete the following steps:

1. Use Windows Explorer to navigate to the directory where the Costpoint 7.1.1 software was installed (**C:\Deltek\Costpoint\71\bin**).
2. Right click on **InstallCPWebasService.cmd**, and select **Run as administrator**.

Re-Configuring and Starting Costpoint 7.1.1 Windows Service

This step provides instructions for re-configuring and starting the Costpoint 7.1.1 Windows service.



Re-installing the Costpoint 7.1.1 Windows service above means you need to reset or reconfigure all settings you initially had configured with your Costpoint 7.1.1 Windows service.

This step must be performed on your Costpoint 7.1.1 WebLogic **application** server.

To re-configure Costpoint 7.1.1 Windows service, complete the following steps:

1. Click **Start » Administrative Tools » Services**.
2. On the Services window, scroll down the **Services** list, right-click the **Costpoint 7.1.1** service, and then click **Properties** on the shortcut menu.



If you do not find the Costpoint 7.1.1 service it must not have installed properly in the previous step. Please go back and try that step again.

- On the Costpoint 7.1.1 Properties screen, click the Recovery tab, and perform the following:

Option	Description
First failure	Change the drop-down selection from Take No Action to Restart the Service .
Second failure	Accept the default value, Take No Action .
Subsequent failures	Accept the default value, Take No Action .
Reset fail count after	Change from 0 to 1 days.
Restart service after	Accept the default of 1 minute.

- Click **Apply**.
- On the Costpoint 7.1.1 Properties screen, click the Log On tab and complete the following:

Field Name	Action
Account	Enter the domain Account. For example: domain\useraccountname. If using a domain service login account instead of using the "Local System Account" select This Account .
Password	Enter the password for the domain Account.
Confirm Password	Re-enter your password for the domain Account.

- Click **Apply**. Make sure that the login account for the Costpoint Service is in the local Administrators group on the Application Tier server.

Also keep in mind that this login account must be given full access permissions for any Alternate File locations setup (network shared directories). Alternate file locations are used for Costpoint users for uploading and downloading files from within Costpoint.

- On the Costpoint 7.1.1 Properties screen, click the General tab, and then click **Start** to start the Costpoint 7.1.1 service.



The service will immediately indicate that it has started. However, please note that it takes several minutes for the Costpoint 7.1.1 service to fully initialize.

After you have started the service, wait several minutes before attempting to connect to the software.

If you encounter problems with the Costpoint 7.1.1 service, check the **C:\Deltek\Costpoint\7.1.1\logs\DEServer.log** file and report any errors to Deltek Costpoint 7.1.1 Technical Support.

- Click **OK** to close the Costpoint 7.1.1 Properties screen.
- Close the Services window.



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