FatWire | Content Server 7

Version 7.0.3

Installing Content Server 7.0.3



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Updating Content Server 7.0.2 to Version 7.0.3

This document provides instructions for installing Content Server 7.0.3, starting with a newly created CS 7.0.2 system.

This document contains the following sections:

- Overview
- Prerequisites
- Running the Rollup Installer
- Completing the Installation

Overview

Installing Content Server 7.0.3 requires you to first install Content Server 7.0.2, then update to version 7.0.3 by running the rollup installer. Follow the steps below to install standalone and clustered Content Server 7.0.3 systems.

Prerequisites

Before installing Content Server 7.0.3, complete the steps in this section. If you are installing multiple Content Server systems, repeat the same steps for each system.

1. Install Content Server 7.0.2 with the third-party software that is certified for version 7.0.3.

Install your system according to specifications and instructions in the following documents:

- Content Server 7.0.3 Release Notes
- 7.0.3 Supported Platform Document
- Content Server installation guide for your platform. Note that an installation guide labeled with version 7.0.1 is valid for version 7.0.2.

Make sure to complete all steps and tests which apply to your platform (and system, whether it is development, content management, and/or delivery). However, do not configure Content Server for its business purpose (you will complete this step after you update to version 7.0.3).

Note

The latest release notes (and product documentation set) for Content Server are available at the following URL:

http://e-docs.fatwire.com

The e-docs website is password-protected; if you do not have a password, you will need to obtain one from FatWire Technical Support. For Technical Support contact information, see the following website:

http://www.fatwire.com/Support/contact info.html

- **2.** Back up your CS 7.0.2 installation, including the Content Server file system and database as follows:
 - Stop the application server before performing the backup.
 - Back up all components of the CS system (database, file system) at the same time. (If you skip this step, the integrity of the backed up CS installation will be compromised.)
- **3.** Take note of all the information about your existing installation, such as web server configuration, application server configuration, database configuration, and LDAP configuration.

- 4. Note the values of the following properties in futuretense.ini in the Content Server installation directory (using the Property Editor):
 - secure.CatalogManager(**Basic** tab)
 - ft.sync (Cluster tab), if you are planning to install a cluster.

(The installer will change their values during the update process. You will need to restore them.)

5. Undeploy the CS 7.0.2 application from your application server. Refer to the installation guide for your platform for instructions on undeploying applications.

Running the Rollup Installer

Complete the steps below for each CS 7.0.2 system (development, content management, and/or delivery) that you wish to update to version 7.0.3:

- 1. Make sure that "Prerequisites," on page 4 are satisfied.
- 2. Set secure.CatalogManager in futuretense.ini to false. (The futuretense.ini file is in the Content Server installation directory. You will reset this property to its original value when the update process is complete.)
- **3.** Stop your application server.
- **4.** Extract the CS 7.0.3 rollup installer archive into a temporary directory and execute the installer script:
 - On Windows: csrollupinstall.bat
 - On Unix: ./csrollupinstall.sh

Note

Monitor the rollup installer (futuretense.txt) and application server logs in real-time during the update process and during post-update testing. If a problem occurs, you can trace its source by reviewing the logs.

- 5. In the "Welcome" screen, click Next.
- 6. In the "License Agreement" screen, select the I accept radio button, then click Next.
- **7.** In the "Installation Directory" screen, enter the absolute path to the directory in which your CS 7.0.2 installation resides, then click **Next**.
- 8. In the "Select Products to Install" screen, make sure the **Content Server Applications Patch v7.0.3** check box is selected and click **Next**.
- 9. In the "Select Operation" screen, click Next.

10. In the "Cluster Configuration" screen, do one of the following:

- If you are updating a standalone installation of CS or the primary member of a cluster, leave the **Secondary Cluster Member** check box deselected and click **Next**.
- If you have already updated a primary cluster member and are now updating a secondary cluster member, select the **Secondary Cluster Member** check box and click **Next**.

- **11.** In the "Select the Editor" screen:
 - •. Select the third-party WYSIWYG attribute editors you want to update (or install if they are not present on your CS system). Your options are the following:
 - Install Ektron (eWebEditPro) v 5.1 eWebEditPro is a third-party embedded WYSIWYG HTML editor from Ektron, Inc.
 - Install FCKEditor v 2.1 FCKEditor is a third-party embedded WYSIWYG HTML editor from Frederico Caldeira Knabben.
 - Install ImageEditor v 3.0.1.12 Online Image Editor is a third-party embedded image editor from InDis.
 - b. Click Next.
- 12. In the "Before You Install" screen, read the instructions shown, then click Next.
- 13. In the "Ready to Install" screen, click Install.
- **14.** In the pop-warning dialog that appears, click **OK** and wait for the copy process to complete.
- **15.** Half-way through the installation, the rollup installer displays the "Installation Actions" window.
 - **a.** Do one of the following:
 - If Content Server will be manually deployed (WebSphere, Sun JES, and WebLogic with manual deployment selected), deploy cs.war using the command line or the console and restart your application server.
 - If Content Server was automatically deployed (all other supported platforms), restart your application server.
 - **b.** Click **Test** in the "Installation Actions" window to test your CS installation, then do one of the following, depending on the test results:
 - If all the tests are successful, close the test results dialog and click **OK**.
 - If any test fails, refer to the "Installing Content Server" chapter in the installation guide for your platform for possible causes and solutions.
 - c. In the "Installation Successful" pop-up dialog box, click OK.
- **16.** When the update process completes successfully, if your application server is not running, restart it.
- 17. Continue with "Completing the Installation."

Completing the Installation

- 1. Verify your installation by logging in to the following interfaces as the administrator:
 - Advanced
 - Dash
 - · Portal, if you created a portal installation

For login instructions, see the installation guide for your platform.

- 2. Reset the secure.CatalogManager and ft.sync properties to their original values. (Open the <cs_install_dir>/futuretense.ini file and use the Property Editor, propeditor.bat or .sh, to reset the values.)
- **3.** If you are creating a cluster, repeat the steps in this guide to create secondary cluster members.
- **4.** Once Content Server 7.0.3 is installed and verified, you are ready to configure it for business use. For instructions, see the *Content Server Administrator's Guide* and the *Content Server Developer's Guide*. The guides explain how to create and enable a content management environment including the data model, content management sites, site users, publishing functions, and client interfaces.

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Completing the Installation