

BusinessObjects Enterprise XI Release 2

How to Redeploy WAR files for Apache Tomcat in a Windows Environment

Overview

This document provides a process for deploying WAR files for Apache Tomcat in a Windows environment.

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Introduction

This document provides a process for deploying WAR files for Apache Tomcat in a Windows environment. It describes the correct directories to access as well as a way to monitor redeployment to ensure the integrity of the procedure.

Stop Apache Tomcat

To start the redeploy process, first stop the Tomcat server as follows:

- Log on to the Central Configuration Manager.
- Click the **Apache Tomcat** service to highlight it.
- Click the **Stop** button. Alternately, right-click **Apache Tomcat** then click **Stop**.

Remove existing directories

Once Tomcat is stopped, remove the following files from **<installation directory>:\Program Files\Business Objects\tomcat\webapps** and **<installation directory>:\Program Files\Business Objects\tomcat\work\Catalina\localhost** directories.

Remove the following files from **<installation directory>:\Program Files\Business Objects\tomcat\webapps**:

- AnalysisHelp
- businessobjects
- dswsbobje
- jsfadmin
- styles

Remove the following directories from **<installation directory>:\Program Files\Business Objects\tomcat\work\Catalina\localhost**:

- AnalysisHelp
- businessobjects
- businessobjects_enterprise115_adhoc
- businessobject_enterprise115_adminlaunch
- businessobject_enterprise115_desktoplaunch
- dswsbobje

- jsfadmin
- styles

Rename the XML files

Rename the following files located in <installation directory>:\Program Files\Business Objects\tomcat\work\Catalina\localhost:

- adminwar.xml to adminwar.xml-bak
- adhocwar.xml to adhocwar.xml-bak
- afhelpwar.xml to afhelpwar.xml-bak
- AnalysisHelpwar.xml to AnalysisHelpwar.xml-bak
- dswsbobjewar.xml to dswsbobjewar.xml-bak
- desktopwar.xml to desktopwar.xml-bak
- jsfadminwar.xml to jsfadminwar.xml-bak
- styleswar.xml to styleswar.xml-bak

Restart Tomcat

To restart Tomcat, perform the following

- Log on to the Central Configuration Manager.
- Click the **Apache Tomcat** service to highlight it.
- Click the **Start** button. Alternately, right-click **Apache Tomcat** then click **Start**.

Rename XML files to ensure proper deployment order

Rename the following files located in <installation directory>\Program Files\Business Objects\tomcat\conf\Catalina\localhost in the order listed for proper deployment:

- jsfadminwar.xml-bak to jsfadminwar.xml
- adminwar.xml-bak to adminwar.xml
- desktopwar.xml-bak to desktopwar.xml
- adhocwar.xml-bak to adhocwar.xml
- styleswar.xml-bak to styleswar.xml
- AnalysisHelpwar.xml-bak to AnalysisHelpwar.xml
- dswsbobjewar.xml-bak to dswsbobjewar.xml
- afhelpwar.xml-bak to afhelpwar.xml

Open the Windows Task Manager. An increase in CPU usage while each .war file is being deployed will be seen.

Wait until the CPU usage returns to normal before renaming the next XML file in the list. **Webcompadapter.war** will be deployed immediately after starting Tomcat.

Finding more information

For more information and resources, refer to the product documentation and visit the support area of the web site at

<http://www.businessobjects.com/>

► www.businessobjects.com

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