

CA Process Automation

UCF Connector Container Guide



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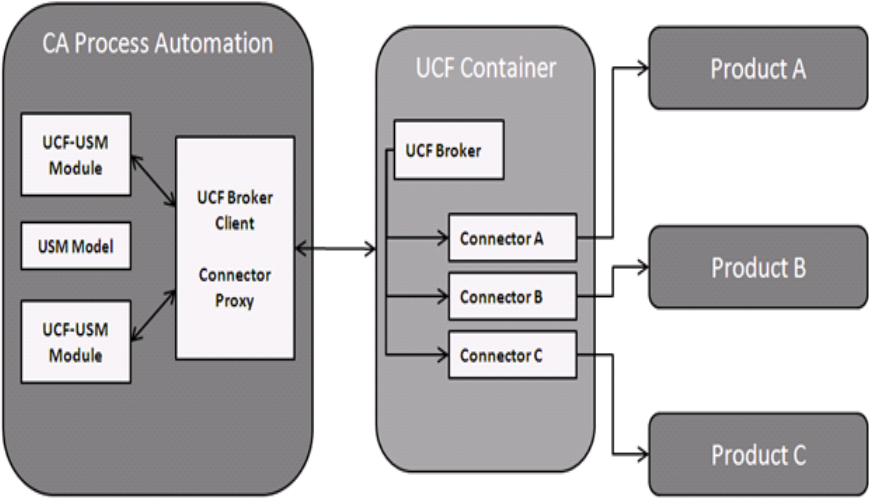
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Chapter 1: Overview

The UCF Connector Container is a lightweight container for UCF Connectors. The container runs as a separate process. UCF Connectors can be installed into the Container and used with by the CA Process Automation UCF-USM Module.

The UCF-USM Module acts as a remote client to the UCF Connectors installed into the UCF Container, using the Broker, as illustrated:



This section contains the following topics:

[Audience](#) (see page 8)

[Terminology](#) (see page 8)

Audience

The UCF Connector Container Guide is intended for the following primary audiences:

- Administrators who install or maintain the UCF-USM Module or a CA Process Automation instance
- Developers and Designers of CA Process Automation processes who want their processes to interact with UCF-USM

If you are an Administrator, this guide assumes that you have read and understand the content described in the CA Process Automation Administration Guide.

If you are a CA Process Automation Process developer or a designer, this guide assumes that you have read and understood the concepts and associated procedures:

- How to create and run CA Process Automation processes (as described in the CA Process Automation User Guide)
- How to create Process and Named Datasets (as described in the CA Process Automation User Guide)
- The basics of a UCF-USM environment

Terminology

Connector

A Connector is a module that integrates CA Process Automation (formerly CA IT Process Automation Manager, also known as CA IT PAM) with an external software program.

Module

A set of functionally related Operators sharing a common configuration. All the CA Process Automation connectors are modules, but the reverse is not true. CA Process Automation contains built-in modules that provide functionality, but which do not interface with specific external applications.

Operator

A software element that implements an action and is one of the building blocks of a process in CA Process Automation.

USM

The Unified Service Model (USM) is a schema of common object types and properties to which data from all connectors is converted. The USM schema enables analysis of data from all domain managers in a common interface with identical formatting.

Chapter 2: Installing the UCF Connector Container

Install the UCF Connector on each Windows machine where you want to host your UCF connectors. You may have multiple containers within your network, but not more than one per server. Typically, you would install the first UCF Connector Container on the server with the Domain Orchestrator.

To install the UCF-USM Connector Container

1. Log in to the Windows server where you plan to install the UDF-USM Connector Container.
2. Add the following installer to the local host. Then, double-click the installer to run it.

`CA_UCF_Connector_Container_Installer_1.0-w32.exe`

Chapter 3: Configure the UCF Connector Container

This section contains the following topics:

[Add a Connector to the Container](#) (see page 11)

[Modify Connector Configurations](#) (see page 11)

[Enable Secure Communications](#) (see page 12)

Add a Connector to the Container

To add a new Connector to the Container, execute the connector installer and specify the container install directory.

Modify Connector Configurations

To modify the connector configuration, manually edit the configuration file which is located in `<container>\conf\container_config.xml`.

The configuration file contains the Connector class name, the Connector inbound and outbound policy filenames, and Connector initialization parameters. The file also contains UCF context parameters that allow multiple peer brokers.

Connector initialization parameters that need to be encrypted must be listed in the EncryptedProperties entry. To generate the encrypted values, use the `<container>\bin\container_encrypt.bat` script.

To change the Container logging level, edit the `<Container>\bin\container.conf` file.

Enable Secure Communications

To enable the container to communicate with CA Process Automation orchestrators that have been configured for secure communications:

1. Create a keystore for the container with a password and import the CA Process Automation certificate from <c2ohome>\.c2orepository\itpamcertificate.cer into this keystore.

For example: `keytool -importcert -file itpamcertificate.cer -keystore containerkeystore`

2. Configure the container to use the new keystore by adding these values to `container_config.xml`. Use the `container_encrypt` script to encrypt the keystore password:

```
<TrustStore>C:\Program
Files\CA\UCFContainer\conf\containerkeystore</TrustStore>
<TrustStorePassword>AAAAE0yTm0IP01KgZyrB2caUfMnKswTInmXec461UseJszJT</TrustSt
orePassword>
```

Chapter 4: Managing the UCF Connector Container

The scripts in the <Container>\bin\wrapper_32 directory manage the UCF Connector as shown in the table:

Script	Description
containersvcinst.bat	Install the Container as a Windows service
containersvcuninst.bat	Uninstall the Container as a Windows service
startcontainer.bat	Start the Container service
stopcontainer.bat	Stop the Container service
containersvc.bat	Start the Container on console

Appendix A: Third-Party Acknowledgments

This section contains the following topics:

[Tuscany SCA Version 2.0.M4](#) (see page 16)

[Tuscany SDO Version 1.1.1](#) (see page 91)

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Tuscany SCA Version 2.0.M4

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activation-1.1.jar,

jaxb-api-2.1.jar,

jaxb-impl-2.1.12.jar,

jaxws-api-2.1.jar,

jsr181-api-1.0-MR1.jar,

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For Saxon including

saxon-9.x.jar

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These files being ...

commonj/sdo/ChangeSummary\$Setting.class

commonj/sdo/ChangeSummary.class

commonj/sdo/DataGraph.class

commonj/sdo/DataObject.class

commonj/sdo/helper/CopyHelper.class

commonj/sdo/helper/DataFactory.class

commonj/sdo/helper/DataHelper.class

commonj/sdo/helper/EqualityHelper.class

commonj/sdo/helper/HelperContext.class

commonj/sdo/helper/TypeHelper.class

commonj/sdo/helper/XMLDocument.class

commonj/sdo/helper/XMLHelper.class

commonj/sdo/helper/XSDHelper.class

commonj/sdo/impl/ExternalizableDelegator\$Resolvable.class

commonj/sdo/impl/ExternalizableDelegator.class

commonj/sdo/Property.class

commonj/sdo/Sequence.class

commonj/sdo/Type.class

xml/datagraph.xsd

xml/sdoJava.xml

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xml/sdoModel.xml

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Revision level 1.11, last updated on 2007/12/21

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Note that the remaining files in the jar tuscanysdoapi-r2.1-1.1.1.jar

commonj/sdo/impl/HelperProvider\$1.class

commonj/sdo/impl/HelperProvider\$2.class

commonj/sdo/impl/HelperProvider\$DefaultHelperContext.class

commonj/sdo/impl/HelperProvider.class

commonj/sdo/impl/NoHelperProviderException.class

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For the Eclipse EMF components

(codegen-2.2.3.jar

codegen-ecore-2.2.3.jar

common-2.2.3.jar

ecore-2.2.3.jar

ecore-change-2.2.3.jar

ecore-xmi-2.2.3.jar

xsd-2.2.3.jar)

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ode-dao-jpa-1.1.1.jar
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For the Rhino JavaScript engine js-1.6R7.jar:

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Version 1.1

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/*

\$Id: LICENSE.txt 156 2003-09-26 17:36:37Z jstrachan \$

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Jython (jython-2.2.jar):

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activation-1.1.jar,

jaxb-api-2.1.jar,

jaxb-impl-2.1.7.jar,

jaxb-xjc-2.1.7.jar,

jsr181-api-1.0-MR1.jar,

jsr250-api-1.0.jar,

jaxws-api-2.1.jar,

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