

Quest® Coexistence Manager™ for
GroupWise 1.7.1

Program Parameters Reference Guide



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Legend

 **CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

 **IMPORTANT NOTE, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

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About the Coexistence Manager for GroupWise documentation suite

The documentation for Quest Quest Coexistence Manager for GroupWise (Coexistence Manager for GroupWise) includes:

- **Release Notes** (printable PDF): Describes the current Coexistence Manager for GroupWise release—any new and enhanced features, resolved issues, and known issues. Also documents minimum and recommended installation requirements, and provides Quest contact information.
- **Quick-Start Guide** (printable PDF): An orientation to the product's basic purposes, features and capabilities, with brief case studies showing how its primary components are most commonly used within a typical coexistence scenario. Also summarizes deployment considerations, and explains how to download and install the software.
- **Coexistence Manager for GroupWise User Guide** (printable PDF): Overview of features and general deployment guidelines for Coexistence Manager for GroupWise's Directory Connector, Mail Connector and Free/Busy Connector, with screen-by-screen field notes for the Management Console application used to configure all three components. The *User Guide* also provides process instructions for installing and configuring the Directory Connector and Mail Connector, and for configuring the GroupWise and Exchange/AD environments to work with these components. (The same information for the F/B Connector is deferred to a separate *FBC Configuration Guide*.)
- **Coexistence Manager for GroupWise FBC Configuration Guide** (printable PDF): Process instructions and application notes for installing and configuring Coexistence Manager for GroupWise's Free/Busy Connector (FBC). An introductory chapter is followed by 12 chapters that each describe the complete process for installing and configuring the FBC for a particular combination of GroupWise environment and Exchange environment, for either a single- or multi-namespace environment.
- **Coexistence Manager for GroupWise FBC Configuration Guide** (printable PDF): Process instructions and application notes for installing and configuring Coexistence Manager for GroupWise's Free/Busy Connector (FBC). An introductory chapter is followed by 12 chapters that each describe the complete process for installing and configuring the FBC for a particular combination of GroupWise environment and Exchange environment, for either a single- or multi-namespace environment.
- **Coexistence Manager for GroupWise Program Parameters Reference** (printable PDF): Listing of all Coexistence Manager for GroupWise program parameters that can be used to configure Coexistence Manager for GroupWise component behavior to best suit a particular environment and facilitate local preferences.
- **Management Console Online Help** (three compiled Windows Help files, one for each Coexistence Manager for GroupWise component): Instructions and application notes for the various screens and features of Coexistence Manager for GroupWise's Management Console utility.

This table shows where you can find particular types of information about particular Coexistence Manager for GroupWise components:

	for Dir Connector & Mail Connector	for Free/Busy Connector
Introduction and orientation:	— — Coexistence Manager for GroupWise Quick-Start Guide and User Guide — —	
Installation instructions:	— — Coexistence Manager for GroupWise Quick-Start Guide — —	
Configuration instructions:	Coexistence Manager for GroupWise User Guide	Coexistence Manager for GroupWise FBC Configuration Guide

Operating instructions:	— — Coexistence Manager for GroupWise User Guide — —	
Troubleshooting info:	Coexistence Manager for GroupWise User Guide	Coexistence Manager for GroupWise FBC Configuration Guide

The Coexistence Manager for GroupWise application Help files contain the same information as the *User Guide*, but make the information available on-screen at the push of a button (from the Coexistence Manager for GroupWise Management Console).

All Coexistence Manager for GroupWise documentation is intended for network administrators, consultants, analysts, and any other IT professionals who will install or use the product components, or who may help plan for their use in a coexistence scenario. All of these documents, including the online Help, are bundled and installed with the product, and all except the Help files are also available separately at Quest's [Support Portal](#).

About Coexistence Manager for GroupWise Program Parameters

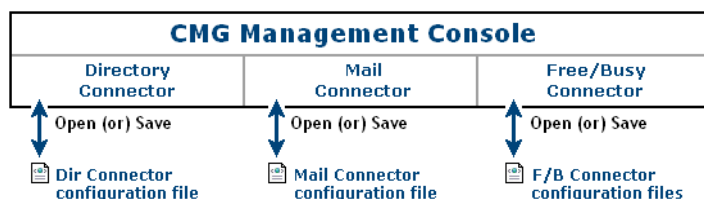
- [Introduction to CMG parameters](#)
- [Parameter format and structure](#)
- [How to specify or edit program parameters](#)

Introduction to Coexistence Manager for GroupWise parameters

Coexistence Manager for GroupWise's Directory Connector, Mail Connector and Free/Busy Connector are configurable, and most of their feature options are set in Coexistence Manager for GroupWise's Management Console. The Management Console is a friendly interface between you and a set of configuration files that Coexistence Manager for GroupWise components read every time they are started.

Configuration settings for Coexistence Manager for GroupWise's different components are saved in separate configuration files: a *Configuration.xml* file for each of the Directory Connector and Mail Connector (two files with the same name, but saved in the different Coexistence Manager for GroupWise component subfolders), and another set of configuration files for the Free/Busy Connector (in the FBC's component subfolder). The Management Console provides GUI screens with labeled fields to simplify entering and editing the configuration settings in those files.

When you start the Management Console, Coexistence Manager for GroupWise automatically loads the currently active configuration values for all three Coexistence Manager for GroupWise components. Once the Management Console is running, however, component configuration data is saved and opened separately, for one component at a time, as shown here:



While the Management Console lets you enter and change most Coexistence Manager for GroupWise feature options, some options can be set and changed only by manually editing the corresponding *Configuration.xml* file. This *Program Parameters Reference Guide* documents those parameters.

NOTE: All FBC program parameters in the current release are associated with UI fields in the FBC Management Console. As such, these parameters are not documented in this *Reference*, since they should not be edited manually (in the xml files) except at the direction of Quest Support.

The contents of a configuration XML file can be edited by any XML editor, as described separately below.

Parameter format and structure

Coexistence Manager for GroupWise parameters are specified and stored in XML Unicode text files that conform to XML markup standards and conventions. Each parameter is specified by an XML element, consisting of a start tag, an end tag, and the parameter value between the two tags. For example:

```
<ServicePort>1234</ServicePort>
```

As with all XML markup tags (and as shown in these examples), the start and end tags are both enclosed within angle brackets, and the end tag is denoted by a slash character ("/") inside the angle brackets preceding the parameter name.

Within a Coexistence Manager for GroupWise parameters XML file, related parameters are grouped into sections, which also are named and marked by pairs of tags. For example:

```
<ConnectorSettingsList>
  <ConnectorSetting>
    <TargetPort>389</TargetPort>
    <TargetUseSsl>>false</TargetUseSsl>
    <SourceOu>DC=mustang,DC=wingra,DC=com</SourceOu>
    <TargetOu>OU=abcdefg,O=wingra</TargetOu>
    <Groups>>true</Groups>
    <Users>>false</Users>
    <Contacts>>false</Contacts>
    <SourceGroupObject>msExchDynamicDistribList</SourceGroupObject>
  </ConnectorSetting>
  <AnotherSection>
    <Parameter241>blue</Parameter241>
    <Parameter242>654321</Parameter242>
    <SomeOtherSection>
      <Parameter243>>true</Parameter243>
      <Parameter244>kangaroo</Parameter244>
      <Parameter245>Casablanca</Parameter245>
    </SomeOtherSection>
  </AnotherSection>
  <Parameter246>>false</Parameter246>
</ConnectorSettingsList>
```

The section tags and parameter elements within an XML file are typically broken into separate lines and indented, as shown here, just for human readability. But the line breaks, indentions and any other white space that occurs between elements are ignored by the programs that read the files.

Spaces that occur within a parameter *value*, however, *are* significant. For example, the spacing within a text string such as:

```
<StreetAddress>123 45th Avenue</StreetAddress>
```

... will be read, interpreted and used by the program in exactly that same form, with spaces intact.

Likewise, upper/lowercase within a parameter value may be significant, but only if case matters in whatever context the program will use the string. For example, if `<CityName>baLtlmOre</CityName>` and the program will copy that parameter value into a program log or report, or into the user interface as a display element, the name will appear there in that same peculiar form: as "baLtlmOre." Section and parameter names (tag contents), however, are case-*ins*ensitive.

Spelling of parameter names and parameter values is always critical. If a program is looking for a parameter name *UserAddress*, it will not recognize a parameter name *UsreAddress* or *UserAdress*.

Parameter defaults

The default value of a parameter is the value that will prevail in the program if the parameter is omitted from its *Configuration.xml* file.

Parameter value data types

For any given parameter, the parameter value will be meaningful only if it conforms to the parameter's particular data type. Every parameter value is one of these five data types:

- **String:** An alphanumeric string.
- **Integer:** A non-decimal numeric value.
- **Boolean:** A value of "true" or "false" to specify whether a particular feature or function is to be enabled or disabled, or whether a particular operating condition is true or false.
- **Date:** A date, formed by eight digits with two slash characters, in the form: mm/dd/yyyy.
- **Keyword:** An alphanumeric string that matches one of a finite set of valid keyword strings defined for the particular parameter.

Parameters associated with UI fields in Coexistence Manager for GroupWise's Management Console

Many parameters that appear in the Coexistence Manager for GroupWise xml configuration files simply store values that are entered or selected in the fields of various screens in Coexistence Manager for GroupWise's Management Console software. These UI-associated parameters are therefore not documented in this *Reference*, since their values should not be manually edited in the xml files except at the direction of Quest Support.

How to specify or edit program parameters

IMPORTANT: The Coexistence Manager for GroupWise Management Console must be closed before you open a configuration file as described here. When you select **File|Save** in the Management Console, the Console saves all of its open data to the *Configuration.xml* file, and this will overwrite any manual changes to the file that may have been entered and saved while the Console was open.

CAUTION: Be very careful when manually entering or editing values in the *Configuration.xml* file, where incorrect syntax or even a single-character typo could disable a connector or the DC service altogether.

The contents of a configuration XML file can be edited by any XML editor:

- 1 Use an XML editor to open Coexistence Manager for GroupWise's active XML configuration file. Be sure to open the correct XML file, for the Coexistence Manager for GroupWise component whose parameter(s) you want to enter or change:

Configuration.XML file for Directory Connector is in:

Coexistence Manager for
GroupWise's \Directory Connector\
folder

Configuration.XML file for Mail Connector is in:

Coexistence Manager for
GroupWise's \Mail Connector\
folder

The configuration files for the Free/Busy Connector are not listed here because all FBC program parameters in the current release are associated with UI fields in the FBC Management Console. As such, these parameters should not be edited manually (in the xml files) except at the direction of Quest Support.

- 2 Find the parameter within the file. You can text-search for the string of the parameter name, or for the <Section> where the parameter resides.

If the parameter is not already in the file, add it in a new line. In this case, be sure that what you enter matches exactly the parameter name documented in this *Reference*.

- 3 Enter or change the value of the parameter. Make sure the value is valid by value type, range (if appropriate), and syntax as documented in this *Reference*.
- 4 Save and close the *Configuration.XML* file.

Directory Connector parameters

i | **NOTE:** Parameters that appear in the *DC Configuration.xml* file but that are not listed here are associated with UI entries in the DC Management Console, and should not be edited manually (in the xml file) except at the direction of Quest Support.

<AppendAttributes>

Type: string. **Default:** [null] (connector will overwrite target attributes with source attributes if they differ)

Specifies a list of one or more target object attributes whose values will be *appended to*, rather than *replaced by* source attribute data, when the connector is running in *Update* mode and attribute data differs between an existing object in the target and a corresponding source object. Available for either G-to-E or E-to-G connector, specified separately per connector.

This parameter is optional, and is configured separately for each DC connector in the connector's section of the *DC Configuration.xml* file. To designate the attribute(s) that should function this way in *Update* mode for a particular connector, find (or add) the *<AppendAttributes>* tags for the connector, and enter the names of the target attributes separated by a pipe character ("|") between the tags, like this:

```
<AppendAttributes>cn|mail|proxyaddresses</AppendAttributes>
```

Note that a manual change to an attribute value in a Coexistence Manager for GroupWise target container will persist through subsequent connector runs if the corresponding source object record has not also been changed. A connector compares the source object data to a copy of the source object record from the preceding connector run, and updates the target object only if the source object has changed.

<DoMultipleNovellLogins>

Type: boolean. **Default:** false (off)

Determines whether a G-to-E connector will present to the user a single Novell login question or a page of multiple Novell login credentials. Available for G-to-E connector only, specified separately per connector.

<EnableQcServiceRestart>

Type: boolean. **Default:** false (off)

Determines whether Coexistence Manager for GroupWise will restart the QCService (the DC "engine") if it encounters an error during a connector synchronization. Applies to the Directory Connector as a whole (not just a particular connector).

<GwUserAttributeList>

Type: string. **Default:** [null] (connector will copy *all* attributes for user objects)

Determines which attributes a GroupWise-to-Exchange connector will capture and copy for user objects. Available for a G-to-E connector only, specified separately per connector. This is one of three DC parameters that do the same thing for the three object types:

```
<GwUserAttributeList>
<GwGroupAttributeList>
<GwResourceAttributeList>
```

These *GwXxxxAttributeList* parameters are unspecified by default, so the connector will copy all attributes. But if particular attributes (one or more) are unnecessary for a particular object type, these parameters let you specify which attributes to include for a particular connector. The attribute(s) *not* listed will be **excluded**.

This feature can improve connector performance, perhaps dramatically, in an environment with slow response times and long distribution lists. The feature can be configured only by these *Configuration.xml* parameters (not in the Connector Creation Wizard), and is available only for existing connectors in the G-to-E direction. The feature is applied per connector, in the *<ConnectorSetting>* section for a particular connector.

For each object type, enter the parameter name with a list of all attributes to be included, all in one continuous line and separated by pipe characters ("|"), with no spaces between. For example:

```
<GwUserAttributeList>UserAttr1|UserAttr2|UserAttr3|UserAttr4</GwUserAttributeList>
```

To create a suitable list of attributes for the parameter value:

- 1 Open the file ...*\Directory Connector\attributes\groupwiseConnector_XXX*, where *XXX* is the object type (user or group or resource). The attributes in this file appear listed one attribute per line.
- 2 Copy all the attributes from the file into a text editor. In the text editor, delete the lines for attributes you want to **exclude** from the connector's operations.
- 3 For the remaining attributes in the list (the ones you want to **include**), replace all the hard returns with pipe characters ("|"), to produce a single-line continuous list (no spaces) of attributes separated by pipe characters.

Then you can insert that list as the parameter value in the DC *Configuration.xml* file.

<GwGroupAttributeList>

Type: string. **Default:** [null] (connector will copy **all** attributes for group objects)

Determines which attributes a GroupWise-to-Exchange connector will capture and copy for group objects. Available for G-to-E connector only, specified separately per connector. This is one of three DC parameters that do the same thing for the three object types:

```
<GwUserAttributeList>  
<GwGroupAttributeList>  
<GwResourceAttributeList>
```

These *GwXxxxAttributeList* parameters are unspecified by default, so the connector will copy all attributes. But if particular attributes (one or more) are unnecessary for a particular object type, these parameters let you specify which attributes to include for a particular connector. The attribute(s) *not* listed will be **excluded**.

This feature can improve connector performance, perhaps dramatically, in an environment with slow response times and long distribution lists. The feature can be configured only by these *Configuration.xml* parameters (not in the Connector Creation Wizard), and is available only for existing connectors in the G-to-E direction. The feature is applied per connector, in the *<ConnectorSetting>* section for a particular connector.

For each object type, enter the parameter name with a list of all attributes to be included, all in one continuous line and separated by pipe characters ("|"), with no spaces between. For example:

```
<GwGroupAttributeList>GrpAttr1|GrpAttr2|GrpAttr3|GrpAttr4</GwGroupAttributeList>
```

To create a suitable list of attributes for the parameter value:

- 1 Open the file ...*\Directory Connector\attributes\groupwiseConnector_XXX*, where *XXX* is the object type (user or group or resource). The attributes in this file appear listed one attribute per line.
- 2 Copy all the attributes from the file into a text editor. In the text editor, delete the lines for attributes you want to **exclude** from the connector's operations.
- 3 For the remaining attributes in the list (the ones you want to **include**), replace all the hard returns with pipe characters ("|"), to produce a single-line continuous list (no spaces) of attributes separated by pipe characters.

Then you can insert that list as the parameter value in the DC *Configuration.xml* file.

<GwResourceAttributeList>

Type: string. **Default:** [none] (connector will copy *all* attributes for resource objects)

Determines which attributes a GroupWise-to-Exchange connector will capture and copy for resource objects. Available for G-to-E connector only, specified separately per connector. This is one of three DC parameters that do the same thing for the three object types:

```
<GwUserAttributeList>
<GwGroupAttributeList>
<GwResourceAttributeList>
```

These *GwXxxxAttributeList* parameters are unspecified by default, so the connector will copy all attributes. But if particular attributes (one or more) are unnecessary for a particular object type, these parameters let you specify which attributes to include for a particular connector. The attribute(s) *not* listed will be **excluded**.

This feature can improve connector performance, perhaps dramatically, in an environment with slow response times and long distribution lists. The feature can be configured only by these *Configuration.xml* parameters (not in the Connector Creation Wizard), and is available only for existing connectors in the G-to-E direction. The feature is applied per connector, in the <ConnectorSetting> section for a particular connector.

For each object type, enter the parameter name with a list of all attributes to be included, all in one continuous line and separated by pipe characters ("|"), with no spaces between. For example:

```
<GwResourceAttributeList>RsrcAttr1|RsrcAttr2|RsrcAttr3|RsrcAttr4</GwResourceAttributeList>
```

To create a suitable list of attributes for the parameter value:

- 1 Open the file `...\\Directory Connector\attributes\groupwiseConnector_XXX`, where *XXX* is the object type (user or group or resource). The attributes in this file appear listed one attribute per line.
- 2 Copy all the attributes from the file into a text editor. In the text editor, delete the lines for attributes you want to **exclude** from the connector's operations.
- 3 For the remaining attributes in the list (the ones you want to **include**), replace all the hard returns with pipe characters ("|"), to produce a single-line continuous list (no spaces) of attributes separated by pipe characters.

Then you can insert that list as the parameter value in the DC *Configuration.xml* file.

<IgnoreWizardOuCheck>

Type: boolean. **Default:** true (on)

Determines whether the Connector Creation Wizard will (*false*) or will not (*true*) verify data on pages searching for and displaying OUs (insofar as verifications are possible by other entries and/or environmental inferences). Applies to the Directory Connector as a whole (not just a particular connector). Note that the parameter is defined (named) in terms of *not* verifying, so a *true* setting turns *off* the verifications.

<LogAcceptorAddress>

Type: string. **Default:** 127.0.0.1 (local host)

Specifies the IP address to which Coexistence Manager for GroupWise listens when allowing connections.

<LogAcceptorBanner>

Type: string. **Default:** QCService

Specifies the banner Coexistence Manager for GroupWise inserts into Coexistence Manager for GroupWise logs to identify data coming from the DC engine.

<LogAcceptorLineSplit>

Type: string. **Default:** QCService

Specifies the string Coexistence Manager for GroupWise will insert into the DC engine logs to mark where Coexistence Manager for GroupWise splits the line and logs everything to the left of the indicated string.

<LogAcceptorPort>

Type: integer. **Default:** 9091

Specifies the UDP port to which Coexistence Manager for GroupWise listens when logging activity by the DC engine. Available for either G-to-E or E-to-G connector, specified separately per connector.

<ProcessPartialResults>

Type: bool. **Default:** false (off)

Determines whether a connector will continue operating if it encounters an error in its process. If enabled (true), the connector will continue to the next step.

<QcServiceHost>

Type: string. **Default:** 127.0.0.1 (local host)

Specifies an alternate location (a computer other than the local Coexistence Manager for GroupWise admin host computer) where the QcService (the DC "engine") resides. Ordinarily the QcService is installed on the local machine, but this parameter permits redirection to a different QC installation. Applies to the Directory Connector as a whole (not just a particular connector).

<ServicePort>

Type: integer. **Default:** 9081

Specifies the communications port for the DC service. Available for the Directory Connector service overall (not specified separately per connector).

Specifies which communications port the Directory Connector should use for data transmissions between the DC service and the DC Management Console, on the server where these applications reside. The port for this is set to 9081 by default, and this will be the correct setting in almost all environments.

But if port 9081 is assigned to some other service or function in your environment, you must change this communications port setting in the Directory Connector configuration file. The <ServicePort> parameter is usually at or near the end of the <DirectoryConnectorSettings> section.

<SourceContactObject>

Type: string. **Default:** Contacts

Specifies an alternate object type (instead of *Contact* objects) in the source whose objects a connector should sync to the target—to a target object type specified by the <TargetContactObject> parameter described below. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *Contact* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<SourceGroupObject>

Type: string. **Default:** Groups

Specifies an alternate object type (instead of *Group* objects) in the source whose objects a connector should sync to the target—to a target object type specified by the <TargetGroupObject> parameter described below. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *Group* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<SourceResourceObject>

Type: string. **Default:** Resources

Specifies an alternate object type (instead of *Resource* objects) in the source whose objects a connector should sync to the target—to a target object type specified by the <TargetResourceObject> parameter described below. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *Resource* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<SourceUserObject>

Type: string. **Default:** Users

Specifies an alternate object type (instead of *User* objects) in the source whose objects a connector should sync to the target—to a target object type specified by the <TargetUserObject> parameter described below. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *User* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<SqlStatus...>

Type: integer. **Defaults:** 0, 0 and 0 (SQL execution history log file is emptied once each day, at midnight)

A set of three parameters that together configure the cleanup of SQL connector-execution logs. Available for DC overall (not specified separately per connector).

Coexistence Manager for GroupWise deletes the contents of DC's SQL connector-execution histories at regular intervals. This feature is controlled by these parameters in the DC's *Configuration.xml* file:

```
<SqlStatusRetainDays>2</SqlStatusRetainDays>
<SqlStatusCleanupHour>23</SqlStatusCleanupHour>
<SqlStatusCleanupMinute>59</SqlStatusCleanupMinute>
```

The values in this example tell the Directory Connector to empty the history log file every other day (*SqlStatusRetainDays=2*) at 11:59pm local time (*SqlStatusCleanupHour=23*, *SqlStatusCleanupMinute=59*). The defaults (*SqlStatusRetainDays=0*, *SqlStatusCleanupHour=0*, *SqlStatusCleanupMinute=0*) tell the DC to delete the execution logs at midnight every day. These parameters usually appear at or near the end of the *Configuration.xml* file, in the <root> node, typically between <SvcPassword> and <LogAcceptorPort>.

<StichOus>

Type: bool. **Default:** true (on)

Determines whether the Connector Creation Wizard will combine multiple OU trees (in a multi-domain AD forest) into one for presentation in the Wizard's *Source Object Selection* screen. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<TargetContactObject>

Type: string. **Default:** Contacts

Specifies an alternate object type (instead of *Contact* objects) in the target to be synchronized with objects from the source of the type specified by the <SourceContactObject> parameter described above. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *Contact* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<TargetGroupObject>

Type: string. **Default:** Groups

Specifies an alternate object type (instead of *Group* objects) in the target to be synchronized with objects from the source of the type specified by the <SourceGroupObject> parameter described above. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *Group* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<TargetResourceObject>

Type: string. **Default:** Resources

Specifies an alternate object type (instead of *Resource* objects) in the target to be synchronized with objects from the source of the type specified by the <SourceResourceObject> parameter described above. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *Resource* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

<TargetUserObject>

Type: string. **Default:** Users

Specifies an alternate object type (instead of *User* objects) in the target to be synchronized with objects from the source of the type specified by the <SourceUserObject> parameter described above. This feature permits the designation of a particular connector to synchronize a particular object type other than the default *User* object. Available for either a G-to-E or E-to-G connector, specified separately per connector, in the connector's <Section> of the *Configuration.xml* file.

Mail Connector parameters

i | **NOTE:** Only a very few of the parameters that appear in the MC *Configuration.xml* file are documented here, because the others are associated with UI entries in the MC Management Console, and should not be edited manually (in the xml file) except at the direction of Quest Support.

<DisableProcessing>

Type: boolean. **Default:** false

Summary: Optional "pass-through" mode to disengage message processing.

Determines whether Coexistence Manager for GroupWise's optional "pass-through" mode will disengage Coexistence Manager for GroupWise's message-processing features while Coexistence Manager for GroupWise continues to pass mail between the servers. This feature is off (*false*) by default, which tells the MC to **not** enable its pass-through mode—which would *disable* message processing. (A *false* setting here tells the MC to *continue* processing messages in addition to routing them to the other environment.) This feature is available only by manually setting this parameter in MC's *Configuration.xml* (is not offered in the Management Console).

<RouterTimeoutSec>

Type: integer. **Default:** 300 (seconds; = 5 minutes)

Summary: Duration of wait for a socket connection.

Sets the number of seconds Coexistence Manager for GroupWise will wait for a socket connection before timing out.

<RouterWaitSec>

Type: integer. **Default:** 5

Summary: Configure socket channel usage.

This is a "throttling" feature to enforce a time interval for Coexistence Manager for GroupWise to conclude its communications protocol with a channel before opening another. The actual delay, in seconds, is a "delay factor" (5 by default) x the ratio of the number of open channels to the maximum allowed number of channels. This parameter, in the *<root>* node of the MC's *Configuration.xml*, specifies the delay factor. By default, the Mail Connector waits up to 5 seconds for an available socket channel before opening a new one (if none are then available).

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