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# Deployment Guide

Configure Genesys Rules Authoring Tool

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# Configure Genesys Rules Authoring Tool



**Purpose:** To enable the Genesys Rules Authoring Tool to work with Genesys Web Engagement servers.

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## Configuring Genesys Rules Authoring Tool



**Purpose:** To enable the Genesys Rules Authoring Tool to work with Genesys Web Engagement servers.

### Prerequisites

- If your version of Genesys Rules Authoring Tool is older than 8.1.300.13, you must first **Replace the GRAT JAR files**.

### Start

1. Add the Genesys Web Engagement Backend Server to the Connections of the Genesys Rules Authoring Tool.
  - In Genesys Administrator, navigate to PROVISIONING > Environment > Applications. Select the application of the Genesys Rules Authoring Tool and click Edit....
  - In the Connections section, click Add.... Select the Genesys Web Engagement Backend Server, and click OK.
  - Select the Genesys Web Engagement Backend Server connection that was just added and click Edit. In the Connection Info window, select backend/data/rules/deploy for the ID field. Click OK.

The screenshot shows the 'Connection Info' dialog box with the 'General' tab active. The fields are as follows:

Field	Value
* Server:	Web Engagement Backend Server
* ID:	backend/data/rules/deploy (9081)
Connection Protocol:	
Local Timeout:	0
Remote Timeout:	0
Trace Mode:	Trace Is Turned Off
Connection Type:	Unsecured

Connection Info window

2. Configure Genesys Rules Authoring Tool. Select the Options tab and edit the Settings section:

- In the Settings section, set verify-deploy-address to false.

Configuration Options Permissions Dependencies Alarms Logs			
New  Delete  Export  Import			
View: Advanced View (Options)			
Name	Section	Option	Value
Filter	Filter	Filter	Filter
settings (6 Items)			
settings/group-by-level	settings	group-by-level	false
settings/max-connections	settings	max-connections	99
settings/session-timeout	settings	session-timeout	30
settings/session-timeout-alert-interval	settings	session-timeout-aler...	1
settings/strict-mode	settings	strict-mode	true
settings/verify-deploy-address	settings	verify-deploy-address	false

Options settings section

3. In the Security tab, set a user who has "Read", "Create", "Change" rights for the Scripts folder in Log On As. This user should also have: "Read" access to all tenants which are supposed to be used; "Role" with sufficient permissions (as detailed in [Genesys Rules System Deployment Guide](#)), "Read" access to Business Structure folder and associated nodes that are supposed to be used; "Read" access to Scripts folder and Scripts objects (which are representations of the rule templates).

## End

## Next Steps

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## Replace the GRAT JAR files



**Purpose:** Replace the cepspi-<version>.jar and droolsspi-<version>.jar files in the Genesys Rules Authoring Tool installation with similar JAR files from the Genesys Web Engagement installation.

## Start

1. Prepare genesys-rules-authoring.war.
  - Extract genesys-rules-authoring.war to the C:\temp\genesys-rules-authoring folder.
2. Delete cepspi-8.1.100.xx.jar and droolsspi-8.1.100.xx.jar in the C:\temp\genesys-rules-authoring\WEB-INF\lib folder.
3. Copy C:\<GWE installation directory>\tools\maven\repository\com\genesyslab\wme\cepspi-<version>\cepspi-<version>.jar to C:\temp\genesys-rules-authoring\WEB-INF\lib.
4. Copy C:\<GWE installation directory>\tools\maven\repository\com\genesyslab\wme\droolsspi-<version>\droolsspi-<version>.jar to C:\temp\genesys-rules-authoring\WEB-INF\lib.

**Note:** The JAR files you copy over in steps 3 and 4 should be version 8.1.100.27 or later.

5. Select the files in the C:\temp\genesys-rules-authoring folder and pack them as a zip archive called genesys-rules-authoring.war.
6. Deploy the genesys-rules-authoring.war file to the application server where GRAT will run.

**End**

### Next Steps

 [Configuring Genesys Rules Authoring Tool](#)