

# **GENESYS**

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# Web Services and Applications Deployment Guide

Starting and testing

## Starting and testing

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After you install and configure Web Services, you should start the nodes in the following order:

- 1. Start the syncNode.
- 2. Start the remaining nodes.

#### Starting Web Services nodes

Perform the following for each Web Services node, starting with the syncNode.

• To start the node, enter the following command as one complete command line entry, replacing items in square brackets [] with the appropriate values as described below:

```
[java dir]/java -Xmx8G -Xms8G -jar [home dir]/gws.jar
```

- [java dir] The home directory for Java. For example, /usr/bin/java.
- [home dir] The home directory you created for your Web Services web application. For example, /web-services.

#### **Important**

The memory allocation -Xmx8G and -Xms8G are mandatory for the Web Services node.

For example, your command line might look like the following:

```
/usr/bin/java -Xmx8G -Xms8G -jar /web-services/gws.jar
```

### Testing Web Services

Complete the steps below to verify each Web Services node is up and running.

- Type the following URL into a web browser: http://ws\_host:ws\_port/api/v2/diagnostics/version
  - $ws\_host$  The host name or IP address for the Web Services node.
  - ws port The port for the Web Services node.

For example, the URL might be http://192.0.2.20:8080/api/v2/diagnostics/version

If the request is successful, the version is printed in the browser:

```
{"statusCode":0,"version":"8.5.200.96"}
```

### Testing Workspace Web Edition

Complete the following steps for each Web Services node to confirm that Workspace Web Edition is working.

- Launch Workspace Web Edition by navigating to http://ws\_host:ws\_port/ui/ad/v1/index.html in a web browser.
  - ws host The host name or IP address for the Web Services node.
  - ws\_port The port for the Web Services node.

For example, the URL might be http://192.0.2.20:8080/ui/ad/v1/index.html

- 2. Enter the credentials for a WWE agent, see Setting Up Agents On The System. Note that the user must be of the agent type.
- After clicking Log In, Workspace Web Edition displays the agent desktop view and the agent is ready to work.

#### Testing Gplus Adapter for Salesforce

Complete the following steps for each Web Services node to confirm that Gplus Adapter for Salesforce is working.

- Launch Gplus Adapter for Salesforce by navigating to http://ws\_host:ws\_port/ui/crm-adapter/ index.html in a web browser.
  - ws host The host name or IP address for the Web Services node.
  - ws\_port The port for the Web Services node.

For example, the URL might be http://192.0.2.20:8080/ui/crm-adapter/index.html

- 2. Enter the credentials for any of the previously created agents. Note that the user must be of the agent type.
- 3. After clicking **Log In**, Gplus Adapter for Salesforce displays in the web browser. For details about how to deploy the adapter in Salesforce, see **Gplus Adapter for Salesforce** in this guide.