

GE Centricity PowerScribe XML Integration Quick Reference

PowerScribe® 360 | Reporting (version 2.0 and higher) Optional Feature

NOTE: Nuance employees are not authorized to adjust or configure the settings on a customer's PACS. The customer, or the customer's PACS representative, must make any necessary changes to the PACS configuration or settings.

Feature Overview

In **Master** mode:

- Launch PACS images using *PowerScribe 360 | Reporting* work list
- Can be installed on same PC as PACS/RIS
- Can be installed on a different PC than the PACS/RIS

In **Slave** mode:

- Single login/logout
- Mark exam as dictated/read
- Launch *PowerScribe 360 | Reporting* report using PACS work list
- Can be installed on same PC as PACS/RIS
- Can be installed on a different PC than the PACS/RIS

Multiple Sites and Multiple Integrations

- If the system has multiple *sites* and the integration type is master, duplicate the master mode integration under each site. If the integration type is slave do not set up duplicate integrations under each site. Set up all slave integrations under the primary site (first site created). When a user logs in, no matter what site they are working under, the system will read the slave integrations created under the primary site and confirm the workstation is set up with the correct directory structures.
- If there are multiple *integrations* on a system, and more than one uses file drop integration such as XML, you will need to ensure that each file drop integration drops files into, or reads files from, separate sub folders under **c:\Nuance** on the client workstation.

For example, an organization using both GE and Hologic might consider using the following paths:

- C:\Nuance\GE\
■ C:\Nuance\Hologic\

Site PACS Settings: Master

1. Go to **Setup > Sites > PACS** section.
2. Click the **Edit**  icon for the PACS you want to configure as Master (or click the **Add**  icon to create a new PACS entry).
3. From the **Type** drop-down list, select **PowerScribe XML**.
4. In the **Name** field, type **PowerScribe XML**. (The **Description** field is optional.)
5. In the **Mode** field, select **Master**.
6. In the **Master** text field, enter **c:\nuance\status.xml;multisite=all**
Optional edit for multisite:
 - **thissite** - Only the configured site will be searched
 - **selected** - Search will be based on the value selected in the site drop-down box in *PowerScribe 360 | Reporting*.
7. Click the **Save**  icon. Your entry should look like the example illustration below.

PACS:	Type	Name	Description	Mode
 	PowerScribe XML	PowerScribe XML		Master: c:\Nuance\Status.xml
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Site PACS Settings: Slave

1. Go to **Setup > Sites > PACS** section.
2. Click the **Edit**  icon for the PACS you want to configure as Slave (or click the **Add**  icon to create a new PACS entry).
3. From the **Type** drop-down list, select **PowerScribe XML**.
4. In the **Name** field, type **GE Centricity**. (The **Description** field is optional.)
5. In the **Mode** field, select **Slave**.
6. In the **Slave** text field, enter:
c:\nuance\study.xml;c:\nuance\status.xml; UseWindowsLogin=True; multisite=all
Optional edit for multisite:
 - **thissite** - Only the configured site will be searched
 - **selected** - Search will be based on the value selected in the site drop-down box in PowerScribe 360 | Reporting.
7. Click the **Save**  icon. Your entry should look like the example illustration below.

PACS:	Type	Name	Description	Mode
 	PowerScribe XML	GE Centricity		Slave: c:\Nuance\study.xml;c:\Nuance\status.xml;UseWindowsLogin=True
				

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Optional Setting

UseWindowsLogin: If specified as **true**, a single sign-on occurs automatically. The *PowerScribe 360 | Reporting* user name will be taken from the current Windows user's user name. Note that the PACS/RIS does not need to send any login information in the XML. *PowerScribe 360 | Reporting* attempts to log in every time a request is sent by the PACS/RIS. The example above (in the Slave Mode section) uses this option.

In addition, for the **UseWindowsLogin** feature to work properly, you must log in to the *PowerScribe 360 | Reporting* Administrator Portal and select the **Allow null password via automation** preference, located in **Setup > System > Preferences > Security**.

