DIVA Connect

Release Notes

Release 3.0.0

August 2021

What's New

The 3.0.0 release of DIVA Connect adds two major features to the feature set in 2.3.1:

- Support for the new REST API that is now included as part of the DIVA Core release.
- Datahub to Datahub Inter site transfer feature.
- Additional updates to *AutoCopy* and several new parameters have been added to the configuration.

Requirements

DIVA Connect 3.0.0 requires DIVA 7.3.1 (*minimum*) on all sites, and is supported in the Windows and Oracle Linux operating systems. For this release, all sites must be running **ManagerAdapter** release 3.0.0. The DIVA Connect 2.3.1 UI is not compatible with DIVA Connect 3.0.0.

DIVA Connect 3.0.0 Enhanced Features and Functionality

The following are the feature and functionality enhancements included in DIVA Connect 3.0.0:

REST API Support

DIVA Connect 3.0 supports the new REST API. This API is included as part of the installation of DIVA Core 8.1 and later. For more detailed implementation information, see the Swagger at https://[IP address of DIVA install]:8765/swagger-ui.html.

Datahub to Datahub Intersite Transfer (*A2A*)

Starting with DIVA Connect release 3.0 the Datahub to Datahub intersite transfer feature is supported. Two Datahubs on different sites may be configured to transfer content directly. This feature requires that the DIVA Bridge component of DIVA Core be setup and running and configured in both the Source and Destination Core Server configurations. The name of the

bridge server must be specified as the FromSrcDest and ToSrcDest in a SiteToSiteTransfer section of *Site-to-Site Transfer Mappings*.

As stated the DIVA Bridge component of DIVA Core must be running to use this feature. However, DIVA Bridge is not included with release 8.0.

> **Note:** At this time it is unknown when DIVA Bridge will be released.

AutoCopy Restore Support

Target Site Down
When the AutoCopy task is scheduling requests, it now first checks to see that the target site manager is running. If the target site is found to be down, the request is skipped and the next item on the queue will be checked. The skipped request remains on the queue and will be checked again in the future.

New Parameters

The following table is a summary of the parameters introduced in release 3.0.0:

Table 1   New DIVA Connect Parameters

Location	Parameter	Description
ClientAdapter	<ActorSiteTransfer>	In <SiteToSiteTransfer> section to specify an A2A transfer.
	<CleanupServerDeletePriority>	A top level parameter used to set the priority of serverDelete messages.
	<CleanupServerDeleteRimeoutSecs>	A top level parameter used to set the timeout of serverDelete messages.
	<logFileLifetimeHours>	A top level parameter used to set the lifetime of log files.
	<apiSessionTimeoutMins>	(**Advanced parameter**) A top level parameter used to set the timeout of API sessions.

Documentation Accessibility

For information about Telestream's commitment to accessibility, visit the Telestream Support Portal located at https://www.telestream.net/telestream-support/diva/support.htm.

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