Oracle® DIVAnet

Release Notes

Release 2.2

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What's New

DIVAnet 2.2 builds on the new architecture and features introduced in release 2.1. DIVAnet 2.2 adds bug fixes and UI enhancements. Legacy DIVAnet (release 1.0 and referred to as the *Access Gateway* in the DIVArchive installer) is still available. DIVAnet 2.x is configured differently from Legacy DIVAnet 1.0, and therefore not a drop-in replacement.

DIVAnet 2.2 operates with DIVArchive 7.3.1 and later. The DIVAnet 2.1 UI is not compatible with DIVAnet 2.2 services. However, DIVAnet 2.2 will operate with the DIVAnet 2.1 ManagerAdapter. Oracle recommends upgrading all components to the latest release.

Requirements

DIVAnet 2.2 requires DIVArchive 7.3.1 (minimum) on all sites, and is supported in the Windows and Oracle Linux operating systems.

DIVAnet 2.2 Enhanced Features and Functionality

The following are the feature and functionality enhancements included in DIVAnet 2.2.

New Asset Search Parameters

Missed Deletes

You can now query and view assets that had deletes scheduled, but were not executed (for example, a site was offline). You can use the DIVAnet UI to delete the appropriate sites.

Checksum Failures

You can now use the DIVAnet UI to query and view assets that have encountered checksum verification failures in DIVArchive requests.

New DIVArchive API Commands

DIVAnet 2.2 now supports the `getObjectByFilename()` and `deleteFile()` API calls. The DIVArchive AMC product uses the `getObjectsByFilename()` and `deleteFile()` API calls to enable Avid AMC to store and retrieve content through DIVAnet. The workflows supported in this release are limited to those where all desired DIVArchive AMC objects exist on the local site. Replicas of the content can exist and be restored from other sites. DIVAnet supports basic operations using sequences on the local site, but sequence deleted file information *is not* synchronized to other sites.

If you are upgrading to DIVAnet 2.2 and you plan to use DIVArchive AMC with DIVAnet, you must add `DeleteFile` as an additional operation in the Workflow Profile of the ClientAdapter.

Other Additional Features and Enhancements

- Support for displaying and prioritizing DIVArchive 7.5 Cloud media
- Database support for the DIVArchive 7.5 Local Delete application
- Various minor UI updates

Installing and Configuring DIVAnet

To install DIVAnet 2.2 on either Windows or Linux, refer to the *Oracle DIVAnet Installation, Configuration, and Operations Guide* in the *Oracle DIVAnet 2.2 documentation* library.

See the *Upgrading DIVAnet* section for procedures to upgrade your DIVAnet to release 2.2. Pay particular attention to the updated database upgrade procedures.

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at
http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

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