

# RadiantOne v7.3.29

## Release Notes

May 18, 2023

These release notes contain important information about improvements and bug fixes for RadiantOne v7.3.29.

These release notes contain the following sections:

[Improvements](#)

[Supported Platforms](#)

[Bug Fixes](#)

[Known Issues](#)

[How to Report Problems and Provide Feedback](#)

### Improvements

- [VSTS40139]: Added more logging for persistent cache refreshes into vds\_server.log and sync\_engine.log.
- [VSTS44064]: Added a configurable email message for license expiration notifications.
- [VSTS44642]: Added a new property in vds\_server.conf (useInterceptionErrorCodeOnViews) that is configurable using the vdsconfig command line utility, *set-property* command, to control how error codes are returned from interception scripts associated with virtual views. This allows virtual views to return a return code other than 1 if that is the desired behavior. By default, virtual views always return error code 1 no matter what is set in the interception script.
- [VSTS44719]: Improved memory management to avoid garbage collection pauses during the creation and sorting of images containing large entries (e.g. groups) used for persistent cache periodic refreshes
- [VSTS44956]: Added IBM DB2 TIMESTAMP data type support in the DB Timestamp Connector.
- [VSTS44976]: Updated the RadiantOne Salesforce JDBC driver to use Salesforce API v57. The instance name is also now optionally configurable in the RadiantOne data source URL.
- [VSTS44988]: Improved bind processing for proxy views containing merge tree configurations, to take into consideration the state of the user account in the primary backend and avoid checking the account in other merged backends if the bind fails related to an expired password, a disabled account, an expired account, a locked account, or if the user must reset their password.

- [VSTS45094]: Improvement so the task log viewer in Server Control Panel is read-only.
- [VSTS45189]: Updated JDK version to 8u372-b07.

## Supported Platforms

RadiantOne is supported on the following 64-bit platforms:

- Microsoft Windows Server 2008 R2, 2012 R2, 2016, 2019
- Windows Servers Core
- Red Hat Enterprise Linux v5+
- Fedora v24+
- CentOS v7+
- SUSE Linux Enterprise v11+
- Ubuntu 16+

For specific hardware requirements of each, please see the RadiantOne System Requirements located in the Radiant Logic online knowledge base.

## Bug Fixes

- [VSTS41469]: Fixed an issue that was preventing the actualdn attribute to be properly computed in cached LDAP views built with the -vpp optimization.
- [VSTS44661]: Fixed an issue where the option to Export LDIF in Main Control Panel was not available for logged in users associated with the read-only privilege.
- [VSTS44891]: Fixed an issue with binds failing against cached credentials from a backend ODSEE due to how the hash algorithm was storing the value in lower case in the cache.
- [VSTS44913]: Fixed an issue with generating the RadiantOne LDAP schema from ORX files due to the super user account containing a semicolon in the password.
- [VSTS44968]: Fixed an issue where the linked attribute optimizations (async indexing) was not properly saved and loaded in Main Control Panel for Universal Directory stores.
- [VSTS45063]: Fixed an issue where some parameter values were being incorrectly quoted when calling vdsconfig using the ADAP interface. This was causing commands containing argument values with special characters like double quotes to fail with: "Error: the computed expression is not in the expected format: ATTRIBUTENAME=EXPRESSION.\"\\r\\n\"".
- [VSTS45069]: Fixed a regression which may cause ACI's containing a target filter to not function properly.
- [VSTS45107]: Improvement to support the tree delete control when deleting entries in ADAP bulk mode. The tree delete control can be activated by including the "deletetree" parameter to the delete operation with a boolean value of true.
- [VSTS45253]: Fixed a parsing issue when passing the RadiantOne install location to the migration utility with the generate-migration-plan command.

- [VSTS45301]: Fixed an issue where the ADAP paged searches failed due to the distribution of queries by the load balancer. These requests are now handled and redirected internally by RadiantOne as needed to prevent this problem.

## Known Issues

For known issues reported after the release, please see the Radiant Logic Knowledge Base: <https://support.radiantlogic.com/hc/en-us/categories/4412501931540-Known-Issues>

## How to Report Problems and Provide Feedback

Feedback and problems can be reported from the Support Center/Knowledge Base accessible from: <https://support.radiantlogic.com>

If you do not have a user ID and password to access the site, please contact [support@radiantlogic.com](mailto:support@radiantlogic.com).