



OX Cloud Plugins
Release Notes for Release 1.11.5
2021-06-21

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1 Shipped Product and Version

OX Cloud Plugins 1.11.5

Find more information about product versions and releases at http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering and <http://documentation.open-xchange.com/>.

2 Bugs fixed with this Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Release 1.11.4. Some of the announced bug fixes may have already been fixed at the existing code-base via Patch Releases.

CP-299 LDAP pool uses the wrong property to lookup the poolProtocol

Fix Cloud-Plugins implementation to use the correct configuration property `com.openexchange.cloud-plugins.pool.protocol` to set the LDAP pool authentication protocol to use, instead of erroneously using `com.openexchange.cloudplugins.password.algorithm`

Status: Done

Root Cause Description:

Source code uses the wrong property to look up the configuration setting.

Solution Description:

Fix the implementation to use `{{com.openexchange.cloudplugins.pool.protocol}}` instead of `{{com.openexchange.cloudplugins.password.algorithm}}` in `{{LdapStorage.java}}`

Workaround:

Either avoid to set the configuration property `"com.openexchange.cloudplugins.password.algorithm"` in order to let the implementation use the default for `"com.openexchange.cloud-plugins.pool.protocol"` (which is `"plain"`), or have `"com.openexchange.cloudplugins.pool"` set to `"false"`.

Resolution: Verification not Possible

Severity: 3

Affected Packages: open-xchange-cloudplugins

CP-303 ClassOfService cache metrics conflict with core metrics

Fixed a conflict in Guava cache metrics between the Cloud-Plugins Class of Service cache metrics and the Core Antivirus metrics due to the use of custom tags while all those metrics are under the same tree.

Status: Done

Root Cause Description:

The Cloud-Plugins Class of Service Guava caches are registered with custom tags that are not present in the Antivirus bundle Guava caches and since they end up under the same tree in Prometheus, they cause a conflict, as they are required to have the same exact tags.

Solution Description:

Remove the ability to define custom tags and remove the `internal_cache_uuid` tag.

Resolution: Verified

Severity: 3

Verified with Builds: cloud-plugins-1.11.5-rev1

Labels: L3

Affected Packages: open-xchange-cloudplugins

3 Changes relevant for Operators

3.1 Changes of Behavior

Change #CP-293 Log password changes

Status: Done

Resolution: Fixed

Affected Packages: open-xchange-cloudplugins

Change #CP-294 Introduce open-xchange-cloudplugins-master-auth package

Status: Done

Resolution: Done

Affected Packages: open-xchange-cloudplugins-master-auth

Change #CP-301 Allow Nginx authentication when oxDeliveryStatus is ORIGINAL

Status: Done

Resolution: Done

Labels: oxDeliveryStatus

Affected Packages: open-xchange-cloudplugins

4 Tests

Not all defects that got resolved could be reproduced within the lab. Therefore, we advise guided and close monitoring of the reported defect when deploying to a staging or production environment. Defects which have not been fully verified, are marked as such.

To avoid side effects, the shipped packages have gone through automated regression test on both, a Continuous Integration System and a dedicated server set-up for system and integration testing. All changes have been checked for potential side-effects and effect on behavior. Unless explicitly stated within this document, we do not expect any side-effects.

4.1 Test Report

Test T1697217 Test update and full integration (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697218 Restrict mail access (cloud-plugins-1.11.5-rev1)

Status: Passed

If a user has access-webmail off, this must be written into LDAP

Test T1697219 Installation setup of Cassandra (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697220 Login table creation in Cassandra (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697221 Record logging of Http protocol with valid credentials (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-4](#)

Test T1697222 Record logging of Http protocol with invalid credentials (cloud-plugins-1.11.5-

rev1)

Status: Passed

[Jira CP-5](#)**Test T1697223 Record logging of Smtplib protocol with valid credentials (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-4](#)**Test T1697224 Record logging of Smtplib protocol with invalid credentials (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-5](#)**Test T1697225 Record logging of IMAP protocol with valid credentials (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-4](#)**Test T1697226 Record logging of IMAP protocol with invalid credentials (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-5](#)**Test T1697227 Record reset counter for IMAP protocol on successful login (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-5](#)**Test T1697228 Record reset counter for SMTP protocol on successful login (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-5](#)**Test T1697229 Record reset counter for Http protocol on successful login (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-5](#)**Test T1697230 Logging the Upgrade time of Drive (cloud-plugins-1.11.5-rev1)**

Status: Passed

Test T1697231 Logging the Downgrade time of Drive (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697232 Record the creation time of Email Alias (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-14](#)**Test T1697233 Record the deletion time of Email Alias (cloud-plugins-1.11.5-rev1)**

Status: Passed

[Jira CP-14](#)**Test T1697234 Record the quota information in Quota Usage table in Cassandra (cloud-plugins-1.11.5-rev1)**

Status: Passed

Verify the quota logging in database

[Jira MW-442](#)

Test T1697235 Record creation and deletion of AutoForward sieve filter in Cassandra table (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-110](#)

Test T1697236 User master authentication (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-1](#)

Test T1697237 Use Nginx Auth with Alias (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697238 Update password hash in LDAP (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-78](#) (Update password hash in LDAP upon successful authentication)

Test T1697239 Add metrics for Password validation and Password updates (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-203](#) (Add metrics for Password validation and Password updates)

Test T1697240 Login using an alias (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-159](#) (Make CloudAuthService LDAP lookup type configurable - uid and/or alias)

Test T1697241 Get user with option attributes (cloud-plugins-1.11.5-rev1)

Status: Passed

[Link](#)

Test T1697242 Restful API function to Create/update oxMSISDN and oxCustomId attributes (cloud-plugins-1.11.5-rev1)

Status: Passed

[Link](#)

Test T1697243 Delete optional attributes from Ldap Schema (cloud-plugins-1.11.5-rev1)

Status: Passed

[Link](#)

Test T1697244 Configuration (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697245 Auto forward (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697246 Change admin to be able to create sub-admins (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697247 Restrict number of contexts for sub-admins (cloud-plugins-1.11.5-rev1)

Status: Passed

- Test T1697248 Restrict number of users for sub-admins (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697249 Restrict number of sub-sub-admins (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697250 Status OXAAS (cloud-plugins-1.11.5-rev1)**
Status: Passed
[Jira CP-228](#)
[Jira CP-301](#)
- Test T1697251 Status HOLD (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697252 Remove oxDeliveryStatus attribute (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697253 Check the status (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697254 Set a random status (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697255 Generate report (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697256 Extend reporting with user-language setting (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697257 Test with Postman (cloud-plugins-1.11.5-rev1)**
Status: Passed
[Link](#)
- Test T1697258 Setup/Configuration (cloud-plugins-1.11.5-rev1)**
Status: Passed
[Link](#)
- Test T1697259 Apply COS to user (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697260 Delete COS from a user (cloud-plugins-1.11.5-rev1)**
Status: Passed
- Test T1697261 Check CLTs (cloud-plugins-1.11.5-rev1)**
Status: Passed

Test T1697262 Setup/Configuration (cloud-plugins-1.11.5-rev1)

Status: Passed

[Link](#)

Test T1697263 Login a user with OXAAS status (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697264 Login a user with HOLD status (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697265 Login a user with other status (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697266 Setup/Configuration (cloud-plugins-1.11.5-rev1)

Status: Passed

[Link](#)

Test T1697267 Test login with configured brand (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697268 Test login with another brand (cloud-plugins-1.11.5-rev1)

Status: Passed

Test T1697269 Enable password change (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-293](#)

Test T1697270 Log change of user (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-293](#)

Test T1697271 Log change done by RMI (cloud-plugins-1.11.5-rev1)

Status: Passed

[Jira CP-293](#)

5 Fixed Bugs

[CP-299](#), [CP-303](#),