



OX Cloud Plugins
Release Notes for Release 1.11.6
2021-07-20

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1 Shipped Product and Version

OX Cloud Plugins 1.11.6

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 1.11.5. Some of the announced bug fixes may have already been fixed at the existing code-base via Patch Releases.

CP-304 OXaaSService does not allow access for parent admin

The OXaaSService SOAP methods didn't allow admins to access context data such as mail quota owned by their own sub-admins.

Status: Done

Root Cause Description:

The method `{{c.o.cloudplugins.management.CloudManagementService.ownsContext}}` only considers contexts owned by the authenticating admin itself

Solution Description:

* add ownsContext() method with additional includeSubBrands parameter * deprecated existing ownsContext() method * use the new ownsContext() method in OXCloudService class

Resolution: Verified

Severity: 3

Verified with Builds: cloud-plugins-1.11.5-rev2

Labels: L3

Affected Packages: open-xchange-cloudplugins

CP-305 COS setting cannot be fetched via SOAP

Override the Provisioning API getData() method to pull the class of service attribute value from LDAP.

Status: Done

Root Cause Description:

The user attribute that is configured to contain the class of service is removed when creating and when modifying a user, but the user is created as part of the Core provisioning before the class of service is set for that user and, hence, the attribute remains in the user_attribute table. That causes the attribute to be returned by the SOAP getData() call.

Solution Description:

Either update the user_attribute entry in the database whenever it is modified through the class of service APIs, or override that value with the custom provisioning hook for getData() in Cloud-Plugins to fetch the value from LDAP.

Resolution: Verified

Severity: 3

Verified with Builds: cloud-plugins-1.11.6-rev1

Labels: L3

Affected Packages: open-xchange-cloudplugins

3 Changes relevant for Operators

3.1 Changes of Configuration Files

Change #1 /opt/open-xchange/etc/cloudplugins.properties

```
+com.openexchange.cloudplugins.cos.provisioning.allow.empty=true  
+com.openexchange.cloudplugins.cos.provisioning.missing.means.empty=true
```

Package: open-xchange-cloudplugins

Change #2 /opt/open-xchange/etc/cloudplugins-remote-ldap.properties

```
+com.openexchange.cloudplugins.remote.ldap.enabled=false  
+com.openexchange.cloudplugins.remote.ldap.authLdapIdentifier=  
+com.openexchange.cloudplugins.remote.ldap.authStrategy=  
+com.openexchange.cloudplugins.remote.ldap.searchLdapIdentifier=  
+com.openexchange.cloudplugins.remote.ldap.localUid=  
+com.openexchange.cloudplugins.remote.ldap.remoteUid=  
+com.openexchange.cloudplugins.remote.ldap.bindDnStrategy=  
+com.openexchange.cloudplugins.remote.ldap.baseDn=
```

Package: open-xchange-cloudplugins-remote-ldap-auth

3.2 Changes of Behavior

Change #CP-297 Add support for aggregating multiple oxCosDN attributes

Status: Done

Resolution: Done

Labels: class-of-service

Affected Packages: open-xchange-cloudplugins

Change #CP-298 Allow empty properties attributes in oxCloudClassOfService entities

Status: Done

Resolution: Done

Labels: class-of-service

Affected Packages: open-xchange-cloudplugins

Change #CP-300 Create configurable remote LDAP lookup providers for NginxAuthDriver and CloudAuthenticationDriver

Warning

We advice to test the staging platform on regressions with this feature disabled.

Status: Done

Previous Issue Keys: ES-803

Resolution: Fixed

Affected Packages: open-xchange-cloudplugins

open-xchange-cloudplugins-oidc

open-xchange-cloudplugins-remote-ldap-auth

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 environ-

ment. 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 T1701371 Restrict mail access (cloud-plugins-1.11.6-rev1)

Status: Passed

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

Test T1701372 Record logging of Http protocol with valid credentials (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-4](#)

Test T1701373 Record logging of Http protocol with invalid credentials (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-5](#)

Test T1701374 Record reset counter for Http protocol on successful login (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-5](#)

Test T1701375 Record the creation time of Email Alias (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-14](#)

Test T1701376 Record the deletion time of Email Alias (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-14](#)

Test T1701377 Record the quota information in Quota Usage table in Cassandra (cloud-plugins-1.11.6-rev1)

Status: Passed

Verify the quota logging in database

[Jira MW-442](#)

Test T1701378 Record creation and deletion of AutoForward sieve filter in Cassandra table (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-110](#)

Test T1701379 User master authentication (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-1](#)

Test T1701380 Use Nginx Auth with Alias (cloud-plugins-1.11.6-rev1)

Status: Passed

Test T1701381 Update password hash in LDAP (cloud-plugins-1.11.6-rev1)

Status: Passed

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

Test T1701382 Add metrics for Password validation and Password updates (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-203](#) (Add metrics for Password validation and Password updates)**Test T1701383 Login using an alias (cloud-plugins-1.11.6-rev1)**

Status: Passed

[Jira CP-159](#) (Make CloudAuthService LDAP lookup type configurable - uid and/or alias)**Test T1701384 Get user with option attributes (cloud-plugins-1.11.6-rev1)**

Status: Passed

[Link](#)**Test T1701385 Restful API function to Create/update oxMSISDN and oxCustomId attributes (cloud-plugins-1.11.6-rev1)**

Status: Passed

[Link](#)**Test T1701386 Delete optional attributes from Ldap Schema (cloud-plugins-1.11.6-rev1)**

Status: Passed

[Link](#)**Test T1701387 Configuration (cloud-plugins-1.11.6-rev1)**

Status: Passed

Test T1701388 Auto forward (cloud-plugins-1.11.6-rev1)

Status: Passed

Test T1701389 Change admin to be able to create sub-admins (cloud-plugins-1.11.6-rev1)

Status: Passed

Test T1701390 Restrict number of contexts for sub-admins (cloud-plugins-1.11.6-rev1)

Status: Passed

Test T1701391 Restrict number of users for sub-admins (cloud-plugins-1.11.6-rev1)

Status: Passed

Test T1701392 Restrict number of sub-sub-admins (cloud-plugins-1.11.6-rev1)

Status: Passed

Test T1701393 Status OXAAS (cloud-plugins-1.11.6-rev1)

Status: Passed

[Jira CP-228](#)[Jira CP-301](#)**Test T1701394 Status HOLD (cloud-plugins-1.11.6-rev1)**

Status: Passed

Test T1701395 Remove oxDeliveryStatus attribute (cloud-plugins-1.11.6-rev1)

Status: Passed

- Test T1701396** Check the status (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701397** Set a random status (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701398** Generate report (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701399** Extend reporting with user-language setting (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701400** Test with Postman (cloud-plugins-1.11.6-rev1)
Status: Passed
[Link](#)
- Test T1701401** Setup/Configuration (cloud-plugins-1.11.6-rev1)
Status: Passed
[Link](#)
- Test T1701402** Apply COS to user (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701403** Delete COS from a user (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701404** Check CLTs (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701405** Setup/Configuration (cloud-plugins-1.11.6-rev1)
Status: Passed
[Link](#)
- Test T1701406** Login a user with OXAAS status (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701407** Login a user with HOLD status (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701408** Login a user with other status (cloud-plugins-1.11.6-rev1)
Status: Passed
- Test T1701409** Setup/Configuration (cloud-plugins-1.11.6-rev1)
Status: Passed
[Link](#)

Test T1701410 Test login with configured brand (cloud-plugins-1.11.6-rev1)
Status: Passed

Test T1701411 Test login with another brand (cloud-plugins-1.11.6-rev1)
Status: Passed

Test T1701412 Enable password change (cloud-plugins-1.11.6-rev1)
Status: Passed
[Jira CP-293](#)

Test T1701413 Log change of user (cloud-plugins-1.11.6-rev1)
Status: Passed
[Jira CP-293](#)

Test T1701414 Log change done by RMI (cloud-plugins-1.11.6-rev1)
Status: Passed
[Jira CP-293](#)

5 Fixed Bugs

[CP-304](#), [CP-305](#),