



OX Cloud Plugins
Release Notes for Release 1.11.3
2021-03-30

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Contents

1	Shipped Product and Version	2
2	Bugs fixed with this Release	2
3	Changes relevant for Operators	3
3.1	Changes of Configuration Files	3
3.2	Changes of Behavior	3
4	Tests	4
4.1	Test Report	4
5	Fixed Bugs	8

1 Shipped Product and Version

OX Cloud Plugins 1.11.3

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

CP-270 Changing user with existing alias sent in CamelCase fails

Fixed issue where changing user aliases of a user with an existing CamelCase alias would throw an exception in cloud-plugins, that the "new" alias is already in use.

Status: Done

Root Cause Description:

missing some toLower() operations in the changeUser method

Solution Description:

added missing toLower() operations

Resolution: Verified

Severity: 3

Verified with Builds: cloud-plugins-1.11.3-rev2

Source Directory: com.openexchange.admin.cloudplugins

test-com.openexchange.admin.cloudplugins

CP-278 default UserEntity.oxDeliveryStatus is not null but OxDeliveryStatus.EMPTY instead.

Fixed a bug that could lead to some APIs inadvertently removing the oxDeliveryStatus value of an oxCloudUser entry, which has been observed to happen in the Cloud-Plugins Admin REST API when modifying an oxAntiPhishing value.

Status: Done

Root Cause Description:

The default value for the `oxDeliveryStatus` in the `UserEntity` class was set to being `EMPTY`, which is not correct since that means that it will always be overwritten with an empty value in LDAP if the object has not been loaded from LDAP previously, as is e.g. the case in the scenario outlined in this bug.

Solution Description:

Change the implementation to use `null` as the default value instead, which signals that the value has not been set at all (and should not be modified in LDAP).

Resolution: Verified

Severity: 3

Verified with Builds: cloud-plugins-1.11.3-rev2

Labels: oxDeliveryStatus

Source Directory: com.openexchange.cloudplugins.admin.ws

com.openexchange.cloudplugins.management

test-com.openexchange.cloudplugins.management

3 Changes relevant for Operators

3.1 Changes of Configuration Files

Change #1 /opt/open-xchange/etc/cloudplugins-loginproxy-forward.yaml

```
+---
+'brand1':
+- identifier: https://loginpage1.example.com
+- another_identifier: https://loginpage2.example.org
+- default_redirect: https://default.example.com
+'brand2':
+- my_ident: https://loginpage1.example.com
+- default_redirect: https://default.example.com
+'brand3':
+- some_other_identifier: https://loginpage1.example.com
```

Package: open-xchange-cloudplugins-loginproxy-ws

Change #2 /opt/open-xchange/etc/cloudplugins-loginproxy-ws.properties

```
+com.openexchange.cloudplugins.login.proxy.maxRequestsPerSecond=25.0
+com.openexchange.cloudplugins.login.proxy.maxRateTimeWindow=300000
+com.openexchange.cloudplugins.login.proxy.strategy=timeout:5s
+com.openexchange.cloudplugins.login.proxy.default.redirect=
```

Package: open-xchange-cloudplugins-loginproxy-ws

3.2 Changes of Behavior

Change #CP-269 2-Step login approach

The login page customization is enabled by setting loginProxy to true (or any other value) in as-config.yml.

Status: Done

Resolution: Fixed

Labels: login oxDeliveryStatus proxy

Affected Packages: open-xchange-cloudplugins-loginproxy-ui
open-xchange-cloudplugins-loginproxy-ws

Change #CP-273 Remove support for oxDeliveryStatus value BLOCKED

Status: Done

Resolution: Done

Source Directory: com.openexchange.authentication.cloudplugins
com.openexchange.cloudplugins.management
test-com.openexchange.cloudplugins.management

Change #CP-275 Cloud SOAP API/provisioning improvements for service definitions

Status: Done

Resolution: Fixed

Labels: class-of-service

Source Directory: Jenkinsfile
com.openexchange.admin.cloudplugins
com.openexchange.authentication.cloudplugins
com.openexchange.cloudplugins.admin.ws
com.openexchange.cloudplugins.common
com.openexchange.cloudplugins.management
com.openexchange.cloudplugins.service

com.openexchange.cloudplugins.test
http-api
ldap
open-xchange-cloudplugins
test-cloud-plugins
test-com.openexchange.admin.cloudplugins
test-com.openexchange.cloudplugins.management
test-com.openexchange.cloudplugins.service

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 T1691137 Setup the test system (cloud-plugins-1.11.3-rev2)

Status: Passed

Setup the test system to be able to install the custom packages

Test T1691139 Restrict mail access (cloud-plugins-1.11.3-rev2)

Status: Passed

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

Test T1691145 Installation setup of Cassandra (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691146 Login table creation in Cassandra (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691147 Record logging of Http protocol with valid credentials (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-4](#)

Test T1691148 Record logging of Http protocol with invalid credentials (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-5](#)

Test T1691149 Record logging of Smtpprotocol with valid credentials (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-4](#)

Test T1691150 Record logging of Smtpprotocol with invalid credentials (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-5](#)

Test T1691151 Record logging of IMAP protocol with valid credentials (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-4](#)

Test T1691152 Record logging of IMAP protocol with invalid credentials (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-5](#)

Test T1691153 Record reset counter for IMAP protocol on successful login (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-5](#)

Test T1691154 Record reset counter for SMTP protocol on successful login (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-5](#)

Test T1691155 Record reset counter for Http protocol on successful login (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-5](#)

Test T1691156 Logging the Upgrade time of Drive (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691157 Logging the Downgrade time of Drive (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691158 Record the creation time of Email Alias (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-14](#)

Test T1691159 Record the deletion time of Email Alias (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-14](#)

Test T1691160 Record the quota information in Quota Usage table in Cassandra (cloud-plugins-1.11.3-rev2)

Status: Passed

Verify the quota logging in database

[Jira MW-442](#)

Test T1691161 Record creation and deletion of AutoForward sieve filter in Cassandra table (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-110](#)

Test T1691162 User master authentication (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-1](#)

Test T1691163 Use Nginx Auth with Alias (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691164 Update password hash in LDAP (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-78](#) (Update password hash in LDAP upon successful authentication)**Test T1691165 Add metrics for Password validation and Password updates (cloud-plugins-1.11.3-rev2)**

Status: Passed

[Jira CP-203](#) (Add metrics for Password validation and Password updates)**Test T1691166 Login using an alias (cloud-plugins-1.11.3-rev2)**

Status: Passed

[Jira CP-159](#) (Make CloudAuthService LDAP lookup type configurable - uid and/or alias)**Test T1691167 Get user with option attributes (cloud-plugins-1.11.3-rev2)**

Status: Passed

[Link](#)**Test T1691168 Restful API function to Create/update oxMSISDN and oxCustomId attributes (cloud-plugins-1.11.3-rev2)**

Status: Passed

[Link](#)**Test T1691169 Delete optional attributes from Ldap Schema (cloud-plugins-1.11.3-rev2)**

Status: Passed

[Link](#)**Test T1691170 Configuration (cloud-plugins-1.11.3-rev2)**

Status: Passed

Test T1691171 Auto forward (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691172 Change admin to be able to create sub-admins (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691173 Restrict number of contexts for sub-admins (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691174 Restrict number of users for sub-admins (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691175 Restrict number of sub-sub-admins (cloud-plugins-1.11.3-rev2)

Status: Passed

Test T1691176 Status OXAAS (cloud-plugins-1.11.3-rev2)

Status: Passed

[Jira CP-228](#)

- Test T1691177** Status HOLD (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691178** Remove oxDeliveryStatus attribute (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691179** Check the status (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691180** Set a random status (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691181** Generate report (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691182** Extend reporting with user-language setting (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691183** Test with Postman (cloud-plugins-1.11.3-rev2)
Status: Passed
[Link](#)
- Test T1691200** Setup/Configuration (cloud-plugins-1.11.3-rev2)
Status: Passed
[Link](#)
- Test T1691201** Apply COS to user (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691202** Delete COS from a user (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691203** Check CLTs (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691204** Setup/Configuration (cloud-plugins-1.11.3-rev2)
Status: Passed
[Link](#)
- Test T1691205** Login a user with OXAAS status (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691206** Login a user with HOLD status (cloud-plugins-1.11.3-rev2)
Status: Passed
- Test T1691207** Login a user with other status (cloud-plugins-1.11.3-rev2)
Status: Passed

5 Fixed Bugs

[CP-270](#), [CP-278](#),