



OX App Suite Engineering Util Custom
Release Notes for Release 1.3.1
2019-06-21

Copyright notice

©2019 by OX Software GmbH. All rights reserved. Open-Xchange and the Open-Xchange logo are trademarks or registered trademarks of OX Software GmbH. All other company and/or product names may be trademarks or registered trademarks of their owners. Information contained in this document is subject to change without notice.

Contents

1	General Information	2
1.1	Warnings	2
1.2	Delivery Comment	2
1.3	Install Package Repository	2
1.4	Build Dependencies	2
1.5	Notice	2
2	Shipped Product and Version	3
2.1	Package open-xchange-util-custom	3
2.1.1	Installation	3
3	Bugs fixed with this Release	3
4	Tests	3
5	Fixed Bugs	3

1 General Information

1.1 Warnings

Warning

It is mandatory to restart the **open-xchange** service on all middleware nodes after performing the update.

1.2 Delivery Comment

This delivery was requested with following comment:

```
Second candidate for 1.3.1 release
```

1.3 Install Package Repository

This delivery is part of a public software repository:

```
https://software.open-xchange.com/components/util-custom/stable/1.3.1/DebianJessie  
https://software.open-xchange.com/components/util-custom/stable/1.3.1/DebianStretch  
https://software.open-xchange.com/components/util-custom/stable/1.3.1/RHEL6  
https://software.open-xchange.com/components/util-custom/stable/1.3.1/RHEL7  
https://software.open-xchange.com/components/util-custom/stable/1.3.1/SLE\_12
```

Licensed customers should also configure a restricted software updates repositories by using their credentials:

```
https://software.open-xchange.com/components/util-custom/updates/1.3.1/DebianJessie  
https://software.open-xchange.com/components/util-custom/updates/1.3.1/DebianStretch  
https://software.open-xchange.com/components/util-custom/updates/1.3.1/RHEL6  
https://software.open-xchange.com/components/util-custom/updates/1.3.1/RHEL7  
https://software.open-xchange.com/components/util-custom/updates/1.3.1/SLE\_12
```

1.4 Build Dependencies

This delivery was build and tested with following dependencies:

```
frontend-7.10.0-rev29
```

1.5 Notice

Info

Some configurations can be changed without restarting the service, please call following command for getting a list of supported settings.

```
/opt/open-xchange/sbin/listreloadables
```

Please use following command to enable capable and changed configurations on a running system.

```
/opt/open-xchange/sbin/reloadconfiguration
```

2 Shipped Product and Version

2.1 Package open-xchange-util-custom

This package is a library that provides various utilities for implementing customizations.

Version: 1.3.1-2

Type: OX Middleware Plugin

Depends on:

```
open-xchange-core (<<7.10.3)
open-xchange-core (>=7.10.0)
```

2.1.1 Installation

Install on OX middleware nodes with package installer **apt-get**, **zypper** or **yum**:

```
<package installer> install open-xchange-util-custom
```

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/>.

3 Bugs fixed with this Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Release 1.3.0. Some of the announced bug fixes may have already been fixed at the existing code-base via Patch Releases.

UC-19 Add support for "default" action factories

Status: Done

Affected Packages: open-xchange-util-custom

UC-24 Invalid module names are not sanitized

Status: Done

Affected Packages: open-xchange-util-custom

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.

5 Fixed Bugs

[UC-19](#), [UC-24](#),