



AppSuite Engineering Util Custom
Release Notes for Release 1.2.0

2017-11-16

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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 Install Package Repository

This delivery is part of a restricted software repository:

<https://software.open-xchange.com/components/util-custom/stable/1.2.0/DebianJessie>
<https://software.open-xchange.com/components/util-custom/stable/1.2.0/RHEL6>
<https://software.open-xchange.com/components/util-custom/stable/1.2.0/RHEL7>
https://software.open-xchange.com/components/util-custom/stable/1.2.0/SLE_12

1.3 Build Dependencies

This delivery was build and tested with following dependencies:

```
backend-7.8.4-rev17
```

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: 1.2.0-4

Type: OX Middleware Plugin

Depends on:

```
open-xchange-core (<<7.8.5)
open-xchange-core (>=7.8.4)
```

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 Changes relevant for Operators

3.1 Changes of Behaviour

Change #UC-10 Add support for ServiceListing in util.activator

Status: Done

Affected Packages: open-xchange-util-custom

Change #UC-13 Add ConfigurationService property resolution in Servlet registration

Status: Done

Affected Packages: open-xchange-util-custom

Change #UC-14 Add support for regex properties

Status: Done

Affected Packages: open-xchange-util-custom