



**OX App Suite Engineering Util Custom Technical  
Documentation for  
1.3.4**

2021-02-10

## Copyright notice

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# 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 Packages and Version** **2**
- 2.1 Package open-xchange-util-custom . . . . . 2
- 2.1.1 Installation . . . . . 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:

```
Util Custom Maintenance Delivery for Core 7.10.5
```

### 1.3 Install Package Repository

This delivery is part of a public software repository:

```
https://software.open-xchange.com/components/util-custom/stable/1.3.4/DebianStretch  
https://software.open-xchange.com/components/util-custom/stable/1.3.4/DebianBuster  
https://software.open-xchange.com/components/util-custom/stable/1.3.4/RHEL7
```

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

```
https://software.open-xchange.com/components/util-custom/updates/1.3.4/DebianStretch  
https://software.open-xchange.com/components/util-custom/updates/1.3.4/DebianBuster  
https://software.open-xchange.com/components/util-custom/updates/1.3.4/RHEL7
```

### 1.4 Build Dependencies

This delivery was build and tested with following dependencies:

```
backend-7.10.5-rev5
```

### 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 Packages and Version

### 2.1 Package open-xchange-util-custom

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

Version: 1.3.4-1

Type: OX Middleware Plugin

Depends on:

```
open-xchange-core (<<7.10.6)
open-xchange-core (>=7.10.3)
```

### 2.1.1 Installation

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

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