



**Release Notes for Patch Release #6249**  
2023-10-10

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## 1 Shipped Version

Open-Xchange App Suite backend 7.10.6-rev53  
Open-Xchange App Suite hazelcast-enterprise 7.10.6-rev5  
Open-Xchange App Suite usm 7.10.6-rev5  
Open-Xchange App Suite eas-7.10.6-rev7  
Open-Xchange App Suite frontend-7.10.6-rev36  
Open-Xchange App Suite documentconverter-api-7.10.6-rev6  
Open-Xchange App Suite documentconverter-7.10.6-rev11  
Open-Xchange App Suite imageconverter-7.10.6-rev8  
Open-Xchange App Suite office-7.10.6-rev11  
Open-Xchange App Suite office-web-7.10.6-rev9  
Open-Xchange App Suite documents-collaboration-7.10.6-rev11  
Open-Xchange App Suite spellcheck-7.10.6-rev3  
Open-Xchange App Suite readerengine-7.10.6-rev6  
Open-Xchange App Suite pdftool-7.10.6-rev4  
Open-Xchange App Suite guard-2.10.7-rev8  
Open-Xchange App Suite drive-client-generic-2.17.0-rev2  
Open-Xchange App Suite driverestricted-1.1.1-rev3  
Open-Xchange App Suite drive-help-2.7.0-rev2

Find more information about product versions and releases at [http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning\\_and\\_Numbering](http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering) and <http://documentation.open-xchange.com/>.

## 2 Breaking Changes

### Warning

This delivery is affected by changes which potentially require manual interactions at update time. Please read this section carefully before updating and follow the guidance. We highly recommend to prepare the update on a staging or test system in advance.

In accordance with the supported platform policy and to ensure a stable and up to date environment, Open-Xchange supports Red Hat Enterprise Linux 8 (RHEL8) for OX App Suite v7.10.6, starting with this patch. We encourage administrators to update to the latest operating system version. For details of all supported platforms and databases please refer to the requirements page at: [https://oxpedia.org/wiki/index.php?title=AppSuite:OX\\_System\\_Requirements](https://oxpedia.org/wiki/index.php?title=AppSuite:OX_System_Requirements)

## 3 Bugs fixed since previous Public Release

This section provides a summary of bug fixes and changes that have been applied subsequently to shipping Patch Release #6251.

### **OXUIB-2523 Text in calendar module cut off**

This was caused by wrong usage of line height.  
This has been solved by removing line height using flex instead.

### **MWB-2290 Not all elements were translated**

"INBOX" folder was not translated for secondary accounts.  
This has been fixed by adding the translation for "INBOX" folder for secondary accounts.

### **MWB-2284 Close active sessions for users via SOAP**

Missing SOAP interface to manage user sessions, but available via closesessions command-line tool.  
This has been solved by adding the possibility to clear user sessions through the new OXSession-Service SOAP interface.

## MWB-2327 Unexpected cache key for region User: "username", skipping invalidation errors after updating to 7.10.6-rev51

Annoying ERROR log message if "User" cache key is not an integer.  
This has been solved by avoiding unnecessary ERROR log message.

## 4 Changes relevant for Operators

### 4.1 Changes of Packaging

#### Change #SCR-1281 Added new bundle/package to manage sessions via SOAP

Added new bundle com.openexchange.sessiond.soap to manage sessions via SOAP. That new bundle is contained in newly introduced package open-xchange-sessiond-soap

## 5 Changes relevant for Developers

### 5.1 Changes of internal APIs

#### Change #SCR-1280 Added possibility to manage user sessions through SOAP interface

Clear all sessions belonging to a specified set of contexts, Example:

```

• <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:soap="http://soap.sessiond.openexchange.com"
  xmlns:xsd="http://auth.openexchange.com/xsd">
  <soapenv:Header/>
  <soapenv:Body>
  <soap:clearContextsSessions>
  <soap:contextIds>1,2,3,4</soap:contextIds>
  <soap:auth>
  <xsd:login>oxadminmaster</xsd:login>
  <xsd:password>secret</xsd:password>
  </soap:auth>
  </soap:clearContextsSessions>
  </soapenv:Body>
  </soapenv:Envelope>

```

Clear all sessions belonging to a certain context, Example:

```

• <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:soap="http://soap.sessiond.openexchange.com"
  xmlns:xsd="http://auth.openexchange.com/xsd">
  <soapenv:Header/>
  <soapenv:Body>
  <soap:clearContextSessions>
  <soap:contextId>1</soap:contextId>
  <soap:auth>
  <xsd:login>oxadminmaster</xsd:login>
  <xsd:password>secret</xsd:password>
  </soap:auth>
  </soap:clearContextSessions>
  </soapenv:Body>
  </soapenv:Envelope>

```

Clear all sessions of a certain user, Example:

```

• <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:soap="http://soap.sessiond.openexchange.com"

```

```

xmlns:xsd="http://auth.openexchange.com/xsd">
<soapenv:Header/>
<soapenv:Body>
<soap:clearUserSessions>
<soap:contextId>1</soap:contextId>
<soap:userId>3</soap:userId>
<soap:auth>
<xsd:login>oxadminmaster</xsd:login>
<xsd:password>secret</xsd:password>
</soap:auth>
</soap:clearUserSessions>
</soapenv:Body>
</soapenv:Envelope>

```

Clear a certain session (of a user), Example:

- ```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:soap="http://soap.sessiond.openexchange.com"
xmlns:xsd="http://auth.openexchange.com/xsd">
<soapenv:Header/>
<soapenv:Body>
<soap:clearUserSession>
<soap:sessionId>aa03443c6e0843e1b245d306b07ac7e4</soap:sessionId>
<soap:auth>
<xsd:login>oxadminmaster</xsd:login>
<xsd:password>secret</xsd:password>
</soap:auth>
</soap:clearUserSession>
</soapenv:Body>
</soapenv:Envelope>

```

## 6 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.

## 7 Fixed Bugs

OXUIB-2523, MWB-2290, MWB-2284, MWB-2327,