

# **OX Updater**

## **OX Updater:**

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## **Chapter 1. OX Updater**

## 1.1. Features

• installs or updates any MSI installations on Windows PCs

## 1.2. Functioning:

- Client application is launched on PC that is to be updated
- Depending on the settings (automatically or manually) the Updater loads a small XML file that contains information on available packages on the server
- Then, the Updater synchronizes the information with the already installed programs via the MSI database integrated in Windows
- The user will be informed about new updates via a "balloontip" (and an animated tray icon):



### Figure 1.1.

• Now the user can display a list of updates:

Open-Xchange Updater 1.0.4	×
<b>Updates available</b> Please select the updates you want to install. 'Clic	k 'Next' to continue.
	keep in touch OPEN XCHange
Important Updates   ✓ →   Adobe® Reader® 9.1.0   ✓ →   Oxtender for Microsoft Outlook 6.2.1   ✓ →   OpenOffice.org 3.1.0   ✓ →   ✓ →   Øpinolal Updates   ✓ →	Skip this update <u>More information</u>
Details: Upgrades OXtender for Microsoft Outlook from ve More information	ersion 6.2.0.28 to 6.2.36, released 6.3.2009. Next > Cancel

Figure 1.2.

- If the OXtender for MS Outlook is pre-configured by the Updater tool, the PST file is created in %APPDATA%\Open-Xchange from version 6.15.1 on.
- If wanted, specific updates can be hidden or skipped by the user. There will be no notification about this update until there is an even newer version or until the user removes the update from the "blacklist".
- For further information about an update click on More Information...
- After having selected the updates they are downloaded and installed:
- The installation automatically starts after the download.



#### Figure 1.3.

The context menu of the tray icon contains the following functions:



#### Figure 1.4.

- Quit: Leaves the program
- About OXUpdater: Opens the About dialog
- Settings: Opens the Settings dialog
- Check now: Updates the update information (regardless of the selected update interval)
- First line (in this case **6 Updates available**): Shows the number of available updates. When clicking on it the updates dialog opens that displays the single updates.

Following settings are possible:

Open-Xchange Updater 1.0.4	×
<b>Configuration</b> In this dialog you can change your application settings. Click 'Save' to apply your changes, or 'Cancel' to abort without saving.	
General Connection Advanced Infostore	
Update Check	
⊙ Automatic Update	
Interval: Each 3 days 💽	
O Manual Update	
Autostart	
Run OXUpdater on Windows Startup	
	Save Cancel

Figure 1.5.

Following intervals are possible:

Every 3 days Daily Weekly

Open-Xchange Updater 1.0.4	×
<b>Configuration</b> In this dialog you can change your application settings. Click 'Save' to apply your changes, or 'Cancel' to abort without saving.	
General Connection Advanced	
-Update Server	
URL: http://192.168.32.191:8080/update.xml	
Use Proxy	
Proxy Settings	
URL:	Port:
Use Authentication	
Username:	
Password:	
	Save Cancel

Figure 1.6.

Connection:

• **Update Server URL** is the address where update.xml is made available. This field might be grayed out if it was deactivated by the hoster.

Open-Xch	ange Updater	1.0.4				×
<b>Configurat</b> In this dialog apply your c	ion 1 you can change hanges, or 'Cance	your application el' to abort witho	settings, Clic ut saving,	k 'Save' to	eep in touch OF	
General	Connection	Advanced				
Logging-						
Loglevel	: Info		~			
	Debug					
Skipped U	pdates Warnir	ום				
Vou bay	Error	rec roer eve oor		ore. Click ber	e to restore	them
now	е эмрреа 2 араа	tes that are not	Showin arryind		e to restore	<u>crioni</u>
					<u>S</u> ave	Cancel

#### Figure 1.7.

Advanced:

• An OXUpdater log file is created in the Updater directory. There, the log level can be set. It is also possible to create a MSI.log file of the installation process.

• **Skipped Updates:** Here, you can restore skipped updates, i. e. remove them from the 'Blacklist'. In the next update check those updates will again be listed under **Available**, provided the hoster still offers them.

InfoStore:

Here you can connect to the InfoStore via the network drive.

- **Server:** Here you have to make the following entries: \\servername\infostore. When using an ssl connection: \\servername@\infostore
- **Restore at startup** If this checkbox is activated, a connection to the drive is activated upon starting the Updater.