



OX Messenger
Release Notes for Release 1.2.0

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1 Shipped Product and Version

Open-Xchange Messenger 1.2.0-rev3

Find more information about product versions and releases at http://oxpedia.org/wiki/index.php?title=AppSuite:Versioning_and_Numbering

2 General information

OX Messenger is a real time text, voice and video communication application that fully integrates into OX App Suite. OX Messenger can connect to existing third-party telephony options such as VoIP, PBX, PSTN termination etc.

The solution is based on latest web-standards such as WebRTC, HTML 5 and Websockets. This provides a single responsive user interface that automatically optimizes itself for desktops. OX Messenger also works with industry standard protocols such as SSL, XMPP, SIP and RTP and enhances OX App Suite core applications with advanced real-time communication capabilities.

OX Messenger is built to provide maximum performance, resilience and horizontal scalability. OX Messenger uses a new JAIN SLEE based XMPP Server that provides ultimate performance. The OX Messenger Gateway creates the communication between parties, but when possible it hands off the communication to a peer-to-peer protocol. This maximizes performance, reduces latency and increases both quality and privacy.

The main focus of this OX Messenger release is improved design and usability for the web front-end including:

- Rejoin an existing group call for instance if the user missed the call start.
- Guest accounts can now be easily deleted from the Messenger Buddy list.
- Messenger now supports even more fine-grained notification settings, giving improved control over incoming messages and calls.
- Creating a new group conversation does not require a name or description anymore.

A more detailed overview of the main features and functions of OX Messenger v1.2.0 can be found at: http://software.open-xchange.com/products/messenger/doc/Feature_Overview_OXMessenger_1_2_0.pdf