



MindLink – Version 16.8

Release Notes

Version 16.8

Table of Contents

1	MindLink Product Suite 16.8.....	2
1.1	Introduction	2
1.2	Client-side Requirements.....	2
1.2.1	MindLink Desktop (v1/v2).....	2
1.2.2	MindLink Desktop (v3)	2
1.2.3	MindLink API	2
1.2.4	MindLink Mobile - MLM.....	2
1.3	Server-side requirements	3
1.3.1	MindLink Desktop (v1/v2/v3) – MLD	3
1.3.2	MindLink API	3
1.3.3	MindLink Mobile – MLM	4
1.4	New Features	5
1.5	Improvements.....	6
1.6	Dropped Features	6
1.7	Breaking changes	6
1.8	Known issues, limitations, restrictions	6
1.9	Bug Fixes	7
1.10	Reference Documents.....	8

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1 MindLink Product Suite 16.8

1.1 Introduction

The latest version of the MindLink offers bug fixes and improvements on the previous, giving you an even more effective collaboration experience with Lync Persistent Chat.

1.2 Client-side Requirements

1.2.1 [MindLink Desktop \(v1/v2\)](#)

MindLink Desktop supports the following browsers:

- IE6, IE7, IE8, IE9, IE10, IE11, Edge, Firefox, Chrome, Safari

1.2.2 [MindLink Desktop \(v3\)](#)

MindLink Desktop (v3) supports the following browsers:

- IE10, IE11, Edge, FireFox, Chrome, Safari on Mac, Safari on iOS Tablets

1.2.3 [MindLink API](#)

MindLink API supports the following chat systems:

- OCS, Lync 2010, Lync 2013, Skype for Business 2015

1.2.4 [MindLink Mobile - MLM](#)

MindLink Mobile supports the following operating systems:

iOS Devices

- iOS 8 and above on iPhone and iPod touch devices

Android Devices

- Android OS version 4.4 and above

1.3 Server-side requirements

1.3.1 MindLink Desktop (v1/v2/v3) – MLD

The minimum system requirements are:

- Microsoft Windows Server 2008 SP2, 2008 R2, or 2012 SP2, 2012 R2, 2016 (all 64-bit)
- Microsoft .Net Framework 4.6.2
- C++ redistributable installation binary (2012 version - for Lync 2013 only)
- C++ redistributable installation binary (2013 version - for Skype for Business 2015 only)
- Compatibility with Microsoft UCMA 2.0 and GroupChat SDK
- The following ports must be opened: 4097 and 9007

The minimum hardware requirements are:

- Dual or Quad core, 64-bit CPU (minimum 2.4 GHz)
- Gigabit Ethernet connection
- 4GB RAM
- 1Gb disk space (80Mb for installation of binaries and up to 1Gb for Preferences to support over 1000 users)
Additional space for log files (minimum 100 MB)

1.3.2 MindLink API

The minimum system requirements are:

- Microsoft .Net 3.5
- Microsoft .Net 4.6.2
- C++ redistributable installation binary (2012 version - for Lync 2013 only)
- C++ redistributable installation binary (2013 version - for Skype for Business 2015 only)
- Microsoft Windows Server 2008 SP2, 2008 R2, or 2012, 2016 (all 64-bit)
- Microsoft SQL Server 2005, 2008, or 2012
- 500MB Disk Space for Data and Log files
- The following ports must be opened: 4096 and 9006

The minimum hardware requirements are:

- Dual or Quad core, 64-bit CPU (Minimum 2.4GHz)
- 4GB RAM
- Gigabit Ethernet connection

80MB Disk Space for installation of binaries

1.3.3 MindLink Mobile – MLM

The minimum system requirements for MindLink Mobile are:

- Microsoft Windows Server 2008 R2, or 2012, 2012 R2, 2016 (all 64-bit)
- Microsoft .Net Framework 3.5
- Microsoft .Net Framework 4.6.2
- C++ redistributable installation binary (2012 version - for Lync 2013 only)
- C++ redistributable installation binary (2013 version - for Skype for Business 2015 only)
- The following ports must be opened: 4099 and 9009

The minimum hardware requirements are:

- Dual or Quad core, 64-bit CPU (Minimum 2.4GHz)
- 4GB RAM
- Gigabit Ethernet connection
- 60MB Disk Space for installation of binaries
- Additional Disk Space may be required for storing log files, minimum of 100MB
- Optional SSL Certificate installed for secure communication

1.4 New Features

Iteration 16.8 provides the following new features:

MindLink Mobile:

- Integrated More History in Mobile Client
 - Improved behaviour of loading "More History" in groups so that the messages shown in the extended history interact with other features correctly.
 - This included showing hashtags in the history messages in the aggregate hashtags list, and allowing history messages to be set as the last read message when manually marking as read.
- File Uploads for all MDM flavours of MLM
- Inline images for all MDM flavours of MLM
- Message previews
 - Similar to message previews in MLD v3, a message feed showing unread counts and snippets at the top of the conversations list.
- Support for Android for Work

MindLink Desktop:

- Autocomplete for hashtags in desktop client
 - Extended auto-complete functionality in the desktop client so that hashtags are suggested whilst typing.
 - The hashtag suggestions are taken from the hashtags in the recent history.
- Autocomplete for group links in desktop client
 - Extended auto-complete functionality in the desktop client so that group links can be sent, including suggesting them whilst typing.
 - The group suggestions are taken from your currently joined profile.
- Integrated More History in Desktop Client
 - Improved behaviour of loading "More History" in groups so that the messages shown in the extended history interact with other features correctly.
 - This included showing hashtags in the history messages in the aggregate hashtags list, and allowing history messages to be set as the last read message when manually marking as read.

1.5 Improvements

The following improvements have been made in this version of the MindLink Product Suite.

ID	Details	Product
FCF-5453	Make tablet input expand dynamically	MLM Android/iOS Tablet Clients
FCF-5384	Enable logging in Android/iOS Good client	MLM Android/iOS Good Clients
FCF-5450	File naming for iOS uploads	MLM iOS Clients
FCF-5464	Chat room text fades in a snippet but not in the my mentions filter	MLD v3 Client
FCF-5220	'Log off' naming in web is inconsistent with mobile's 'log out'	MLD v3 Client
FCF-5413	Styling 'Do Not Disturb' presence icon	MLD v3 Client
FCF-5422	Switch v3 to "Lato" font	MLD v3 Client
FCF-5389	Add send button for iPad	MLD v3 Client
FCF-5336	Padding on LiveStream favourites text	MLM Android/iOS Tablet Clients
FCF-5244	Tapping stories in LiveStream should open in centre panel	MLM Android/iOS Tablet Clients
FCF-5348	Reduce number of notifications for Groups Add-Ins	MLM Android/iOS Tablet Clients

1.6 Dropped Features

No features have been dropped with this version of the MindLink Product Suite.

1.7 Breaking changes

No breaking changes have been introduced with this version of the MindLink Product Suite.

1.8 Known issues, limitations, restrictions

There are no known issues, limitations or restrictions introduced with this version of the MindLink Product Suite.

ID	Details	Product
FCF-5665	draftjs dropping a file then dragging and not dropping a second file breaks the editor	MLD v3 Client
FCF-5659	Posting files from Personal storage results in a blank message	MLM - Android for Work
FCF-5650	Sending a custom link with no custom name displays as null on mobile	MLM – Android Tablet Client
FCF-5614	Uploading a file from MLD v3 that has square brackets in its name does not show a file link	MLD v3 Client
FCF-5585	Videos can be uploaded but not played	MLM iOS Clients
FCF-5134	Sync desktop groups showing sip address	MLM Android/iOS Clients

1.9 Bug Fixes

ID	Details	Product
FCF-5559	File upload should be supported on management tool	MLD v3 - Management tool
FCF-5279	Android Logo for notifications appears feint	MLM Android Clients
FCF-4939	Sync Desktop Groups not working	MLM - Android Phone Good Client
FCF-5403	Insert custom link persists through room/contact changes	MLM - Android Tablet Client
FCF-5351	Random chat room appeared on the conversations list	MLM - iPad Client
FCF-5412	Tablet Conversation View is blanked when the keyboard pops up	MLM - iPad Client
FCF-5372	Scrollbar is not always visible on the LiveStream	MLM iOS Clients
FCF-5245	Chat room flicks to show unread messages when user is in that chat room	MLM - iPad Good Client
FCF-5440	Add-in is focused above the presence pop under	MLM - iPad Good Client
FCF-5435	When the log out\presence option is selected focus remains on the message input box	MLM - iPad Good Client
FCF-5432	Unable to perform Group or Contact Search	MLM - iPad Good Client
FCF-5427	Custom URL clear input button	MLM - iPhone Client
FCF-5428	Links containing '%' do not open	MLM - iPhone MobileIron Client, MLD v1/v3 Client
FCF-5036	Uploaded files that have foreign/Unicode characters do not show in history	UCMA Connector
FCF-5311	Images from MLD to Lync 2013 do not format correctly	UCMA Connector
FCF-5318	Sending file in IM from Lync sends a blank message	UCMA Connector
FCF-5388	Searching for contacts with non-ascii display names returns empty results	MLD v3 Client

FCF-5467	Uploads are not throttled in v3	MLD v3 Client
FCF-5333	Edge - focus is set to message input even though the pretty link input is active	MLD v3 Client - Edge Browser
FCF-5370	vNext Desktop client doesn't render in compatibility view	MLD v3 Client
FCF-5361	Upload files button does not seem to work on Safari iPad	MLD v3 Client
FCF-5360	Pretty links do not display correctly on Safari iPad	MLD v3 Client
FCF-5473	Failed to join group from a group link shows channel ID not name	MLD v3 Client
FCF-5455	Copying or typing a really long string of text without blank characters breaks wrapping	MLD v3 Client
FCF-5476	Changing from Auditorium to Normal breaks chat input	MLD v3 Client
FCF-5465	Stories in the my mentions filter do not open	MLD v3 Client
FCF-5459	Custom link buttons overlap	MLD v3 Client
FCF-5419	Story text not wrapping	MLD v3 Client
FCF-5472	Presence not shown in contacts search for non-added contacts	MLD v3 Client
FCF-5481	Logging on incognito iPad Pro vNext affects UI	MLD v3 Client
FCF-5482	Blinking cursor shifts upwards after entering text at login	MLD v3 Client
FCF-5458	Story icon doesn't resize in the LiveStream	MLD v3 Client
FCF-5486	Total unread messages displayed incorrectly on IE10	MLD v3 Client
FCF-5415	Initial call on MLD v3 displays incorrectly	MLD v3 Client

1.10 Reference Documents

For more information/documentation regarding the MindLink Product Suite, please visit:

<http://wiki.mindlinksoft.com>