

Content Enablement System Requirements



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Workspace Application

Browser	Supported	Not Supported
Microsoft Edge		X
Google Chrome (latest released version)	X	
Mozilla Firefox (latest released version)		X
Apple Safari (latest released version)	X	

Administrator Application

Browser	Supported	Not Supported
Microsoft Edge		X
Google Chrome (latest released version)	X	
Mozilla Firefox (latest released version)		X
Apple Safari (latest released version)	X	

Quark Author

Browser	Supported	Not Supported
Microsoft Edge		X
Google Chrome (latest released version)	X	
Mozilla Firefox (latest released version)		X
Apple Safari (latest released version)	X	

*Some features of Quark Author rely on IE 10 compatibility mode.

Office Adapters for Content Enablement

The Office Adapters for Quark Content Enablement Platform require the following minimum hardware configuration:

- Processor: Intel Core i5, 2.5 Ghz (Intel Core i7, 3.4 Ghz recommended)
- 8 GB of RAM (16 GB recommended)
- 10 GB of available hard disk space
- Display with 1024 x 768 or higher resolution monitor
- Peripherals suitable for Microsoft® Office authoring

The Office Adapters for Quark Content Enablement Platform require the following minimum software configuration:

- Windows 8® 64-bit
- Windows 8.1® 64-bit
- Windows 10® 64-bit

The Office Adapters for Quark Content Enablement require one of the following versions of Microsoft® Office:

- Microsoft Office 2016 64 bit, Professional Edition (Deferred Channel: Version 1602, Build 6741.2071. Released on September 13, 2016).
- Microsoft Office 365 (2016 and 2019) 64-bit

Microsoft .NET Framework 4.7 or later. It is available for download at Microsoft's Download Center: <https://www.microsoft.com/en-us/download/details.aspx?id=55167>

Once the required installation of Office is complete, you may install the Office Adapters for Quark Publishing Platform.

Quark XML Author for Content Enablement

Quark Content Enablement supports Quark XML Author – 8.0.0.0. For Quark XML Author system requirements, see the Quark XML Author for Quark Publishing Platform [ReadMe](#).

QuarkXPress for Content Enablement

Quark Content Enablement supports QuarkXPress 2020. For QuarkXPress system requirements, see the [Getting Started with QuarkXPress](#).

QuarkCopyDesk for Content Enablement

Quark Content Enablement supports QuarkCopyDesk 2020. For QuarkCopyDesk system requirements, see the QuarkCopyDesk [Getting Started with QuarkCopyDesk 2020](#).

Content Access Portal

System requirements: OS (latest updates):

- Win 10
 - Latest versions of Chrome, Edge, IE 11
- Mac 10.14 and later
 - Latest versions of Safari, Chrome
- iOS 12, 13 or 14
 - Latest versions of Safari, Chrome

Current test setup:

- Win 10 (OS Build 17134.1130)
 - Chrome Version 87.0.4280.88 (Official Build) (64-bit), Edge - 42.17134.1098.0 , IE 11.1130.17134.0
- Mac 10.14.2
 - Chrome Version 87.0.4280.88 (Official Build) (x86_64), Safari Version 12.0.2 (14606.3.4)
- iPad Air 2 with iOS 13.7
 - Safari version 13, Chrome Version 87.0.4280.77
- iPhone 7 with iOS 14.3
 - Safari version 14, Chrome Version 87.0.4280.77
- iPhone 6 with iOS 12.4.9
 - Safari version 12, Chrome Version 87.0.4280.77

Content Access - Outlook Add-in

Outlook add-ins are supported in:

1. Outlook 2013 or later for Windows (Windows 7 or above)
2. Outlook 2016 or later for Mac (OS X v10.10 or above)
3. Outlook Web App for Exchange 2013 on-premises and later versions
4. Outlook for iOS (iOS 11 or later)
5. Outlook for Android (4.4 KitKat later)
6. Outlook on the web in Office 365 and [Outlook.com](https://outlook.office.com). Any browser that supports ECMAScript 5.1, HTML5, and CSS3, such as Internet Explorer 11, or the latest version of Microsoft Edge, Chrome, Firefox, or Safari (Mac OS).

Not all the latest features are supported in all clients at the same time. As we are using minimum API version 1.4, and our add-in is for 'compose' pane, we will support:

1. **OS:**
 - Win 7 (requires build KB3118280 and above) and Win 10
 - MacOS 10.13 and MacOS 10.14
2. **Web Browsers** (latest versions):
 - Chrome
 - Safari
 - Edge
 - IE 11
3. **Outlook versions:**
 - Version 1701 or later of Office 365 ProPlus
 - Version 16.0.4494.1000 or later of Office Professional Plus 2016 (MSI) or Office Standard 2016 (MSI)*
 - Version 15.0.4937.1000 or later of Office Professional Plus 2013 (MSI) or Office Standard 2013 (MSI)*

*MSI versions of Outlook show admin-installed add-ins in the appropriate Outlook ribbon, not the "My add-ins" section.

Unsupported

- Any Outlook client connected to Exchange 2013 on-premises
- Any Outlook client connected to Exchange 2016 on-premises
- Outlook for iOS (connected to Outlook 365)
- Outlook for Android (connected to Outlook 365)

System requirements

- OS:
 - Win7 or Win 10 (latest updates installed)
 - Mac 10.14 or 10.13
- Outlook versions:
 - Version 1701 or later of Office 365 ProPlus
 - Version 16.0.4494.1000 or later of Office Professional Plus 2016 (MSI) or Office Standard 2016 (MSI)*
 - Version 15.0.4937.1000 or later of Office Professional Plus 2013 (MSI) or Office Standard 2013 (MSI)*

*MSI versions of Outlook show admin-installed add-ins in the appropriate Outlook ribbon, not the “My add-ins” section.

➔ **Note:** Outlook account should be connected to Office 365. Account connected to any other exchange is not tested.

- **Current test setup:**
 - Win 10, outlook client 2016
 - Win 7, outlook client 2013
 - Mac 10.14.2, outlook client 2016

Publish an Office Add-in via Centralized Deployment

Before you begin, confirm that your organization meets all requirements for using Centralized Deployment, as described in [Determine if Centralized Deployment of add-ins works for your Office 365 organization](#).

If your organization meets all requirements, complete the following steps to publish an Office Add-in via Centralized Deployment:

1. Sign in to Office 365 with your work.
2. Select the app launcher icon in the upper-left and choose Admin.
3. From the navigation menu, press Show more, then choose Settings > Services & add-ins.

4. If you see a message on the top of the page announcing the new Office 365 admin center, choose the message to go to the Admin Center Preview (see About the Office 365 admin center).
5. Choose Deploy Add-In at the top of the page.
6. Choose Next after reviewing the requirements.
7. Choose the following options on the Centralized Deployment page: I have the manifest file (.xml) on this device. For this option, select Browse to locate the manifest.xml file provided by us (.xml).
8. Choose Next after reviewing the add-in details.
9. On the Edit who has access page, choose Everyone, Specific Users/Groups, or Only me. Use the search box to find the users and groups to whom you want to deploy the add-in.
10. When finished, choose Save to save the manifest. This process may take up to three minutes. Then, finish the walk-through by pressing Next. You now see your add-in along with other apps in Office 365.

➔ **Note:** When an administrator chooses Save, consent is given to all users.

For more information, please refer:

1. <https://docs.microsoft.com/en-us/office/dev/add-ins/publish/centralized-deployment>
2. <https://docs.microsoft.com/en-us/office365/admin/manage/manage-deployment-of-add-ins?view=o365-worldwide>
3. <https://docs.microsoft.com/en-us/office/dev/add-ins/concepts/requirements-for-running-office-add-ins#client-requirements-windows-desktop-and-tablet>
4. <https://docs.microsoft.com/en-us/outlook/add-ins/?view=office-js#supported-hosts>
5. <https://docs.microsoft.com/en-us/office/dev/add-ins/reference/requirement-sets/outlook-api-requirement-sets#clients>
6. <https://docs.microsoft.com/en-us/outlook/add-ins/outlook-mobile-addins>

'On Send' Feature for Outlook Add-ins

The 'On Send' feature is currently supported in Outlook on the web in Office 365, Exchange 2016 on-premises (Cumulative Update 6 or later), and Exchange 2019 on-premises (Cumulative Update 1 or later). Add-ins that use the 'On Send' feature aren't allowed in the Office Store.

How does the 'On Send' feature work?

You can use the 'On Send' feature to build an Outlook add-in that integrates the ItemSend synchronous event. This event detects that the user is pressing the Send button and can be used to block the email from sending if the message validation fails.

For example, when a user triggers a message send event, an Outlook add-in that uses the 'On Send' feature can:

- Read and validate the email message contents
 - Verify that the message includes a subject line
 - Set a predetermined recipient
 - Validation is done on the client-side in Outlook on the web, on the trigger of the send event. If validation fails, the sending of the email is blocked, and an error message with an information bar is displayed that prompts the user to take an action.

Limitations

<https://docs.microsoft.com/en-us/outlook/add-ins/outlook-on-send-addins#limitations>

The 'On Send' feature currently has the following limitations:

- **Office Store** – You can't publish Outlook add-ins that use the 'On Send' feature to the Office Store. Add-ins that use the 'On Send' event will fail Office Store validation.
- **Manifest** – Only one ItemSend event is supported per add-in. If you have two or more ItemSend events in a manifest, the manifest will fail validation.
- **Performance** – Multiple round trips to the web server that hosts the add-in can affect the performance of the add-in. Consider the effects on performance when you create add-ins that require multiple email message-based operations.

Troubleshooting

- Changes to add-in commands including ribbon buttons and menu items do not take effect: <https://docs.microsoft.com/en-us/office/dev/add-ins/testing/testing-and-troubleshooting#changes-to-add-in-commands-including-ribbon-buttons-and-menu-items-do-not-take-effect>

Content Access App - iOS

System requirements

- OS (latest versions of)
 - iOS 11
 - iOS 12
 - Planned: iOS 13
- Current test setup
 - iPad 4 with iOS 11.4.1
 - iPad Air 2 with iOS 12.3.1
 - iPhone 6 with iOS 11.4.1
 - iPhone 6 Plus with iOS 12.3.1

➔ **Note:** At any time, we will continue to support one current and one previous version of iOS.