



# Take productivity to the next level with Outlook Add-ins!

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# Agenda



Outlook Add-ins Opportunity



Get Inspired!



Developing, publishing and deploying add-ins



Resources & Call to Action

# Build Web Add-ins for Outlook!

 **200M**

Office 365 Enterprise  
users/mo.

 **80%**

Outlook users spend 80%  
of their day in Outlook

BlueJeans

 Jira

 Wunderlist

 Cisco  
webex

 Dropbox

ORACLE

 egress®

KnowBe4

 smartsheet

FedEx

HubSpot

 Yesware

 salesforce

 yelp

 Trello

 Adobe

 PayPal

 harmon.ie®

 GoToMeeting

# Successful Scenarios & Patterns

- Bidirectional Context information Providers (i.e. CRM)
- Security (SPAM, Phishing Detectors)
- Classification
- Meeting Experience Booster
- Online Meeting Creation

Untitled - 1

The following recipient is outside your organization: juanelo@vanehupp.com ✖  
Conf Room 36/3021 (14) ✖ : "For a One Touch Join meeting experience, make this an online meeting"

Attendee responses: 1 accepted, 0 tentatively accepted, 0 declined.  
This appointment is next to another one on your calendar.

This meeting is outside your typical working hours. [See times](#) | [Feedback](#) | [Dismiss this message](#)

Send Update

From: juanbl@microsoft.com  
Title: pre-ignite sync

Required: juanelo@vanehupp.com Conf Room 36/3021 (14)

Optional:

Start time: Mon 10/28/2019 7:30 AM ☐ All day ☐ Time zones  
End time: Mon 10/28/2019 9:00 AM [Make Recurring](#)

Location: Conf Room 36/3021 (14) [Room Finder](#)

hello lets sync!!!!

Your meeting at Microsoft

Building: 36

Address: 16255 NE 36th Way, REDMOND, WA, 98052

[DIRECTIONS](#)

Visitors will receive a welcome email with a QR code for check-in.

Shared Folder [Calendar](#) - juanbl@microsoft.com

Last modified by Ilian Balmeri Labra at 8:09 AM

Lobby Experience

External Attendees: [Refresh](#)  
Welcome email recipients  
JU juanelo@vanehupp.com ✖

Recipients excluded  
No attendees are excluded from welcome email.

Meeting Location: [Change](#) [Update](#)  
Did you mean?  
Building 36  
Lobby Experience is enabled at this location.  
[Send Welcome Email](#)

LE Lobby Experience [Settings](#)

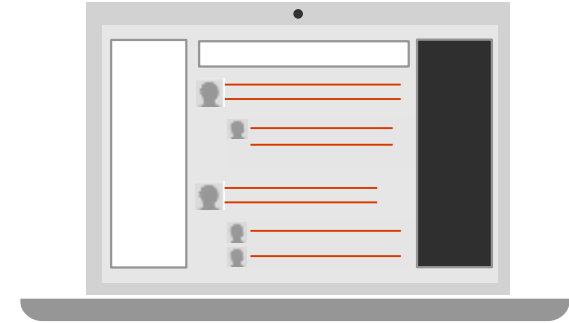
# Office Web Add-ins



Web App



Manifest



Add-in



Deploy



AVAILABLE ON  
Microsoft AppSource



Office 365

Centralized Deployment



Manifest



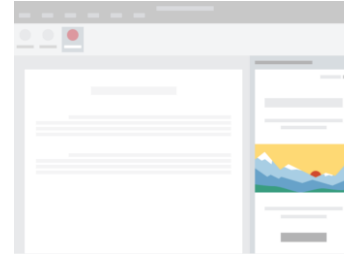
Extension Points



## Add-in Commands



Custom buttons

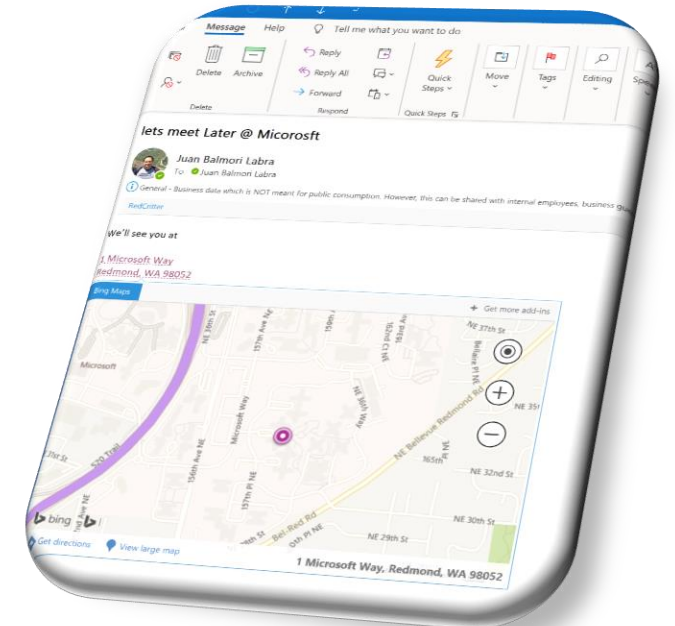
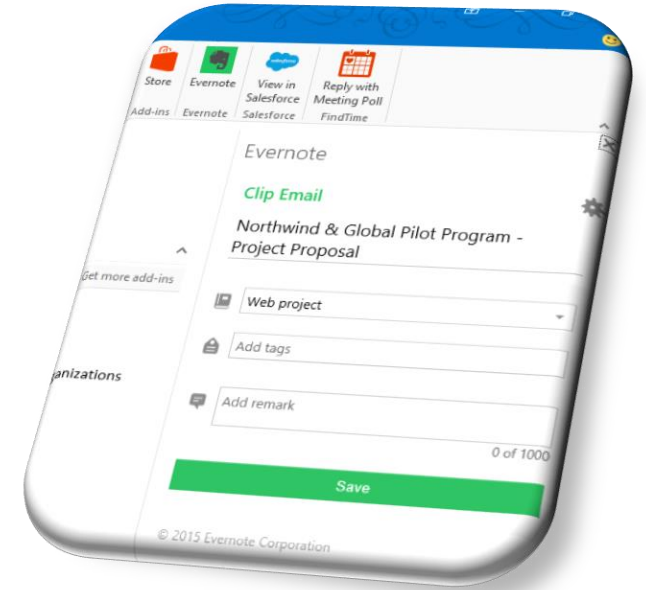


Task Pane

## Contextual Add-ins

**Activate on Entity Detection:**

- Address
- Phone
- Url
- Regex



# Announcement: Mailbox 1.8 released!

- Block on send
- Delegate Access
- Enhanced Location
- Attachments
- Internet Headers
- Categories





## Categories and Attachment APIs in action on a newly deployed Salesforce add-in

The screenshot displays the Microsoft Outlook web interface. On the left is the navigation pane with folders like Favorites, Folders, Inbox (5), Drafts (7), Sent Items, Deleted Items (12), Junk Email, Archive, Conversation Hist..., Notes, RSS Feeds, Salesforce Applic..., SalesforceIQ, and Groups. The main pane shows a list of emails. The selected email is titled 'Price Sheet Discussion' from Heather Nix to Damien Joly, dated Thu 4/5/2018 1:49 PM. It includes an attachment 'PriceSheet.txt' (3 KB) and the text: 'Damien, Check out the new pricing levels and let me know if you are ready to move forward with the contract. Thanks!'. On the right, the Salesforce add-in sidebar is visible, showing a search bar and three sections: 'People (1)' with Heather Nix and Damien Joly; 'Accounts (1)' with Burlington Textiles Corp of America; and 'Cases (2)' with 'Power generation below stated level' and 'Structural failure of generator base'. At the bottom of the sidebar, there are two status indicators: '8.95 s' and '0.62 s'.



# Block on Send

<DesktopFormFactor>

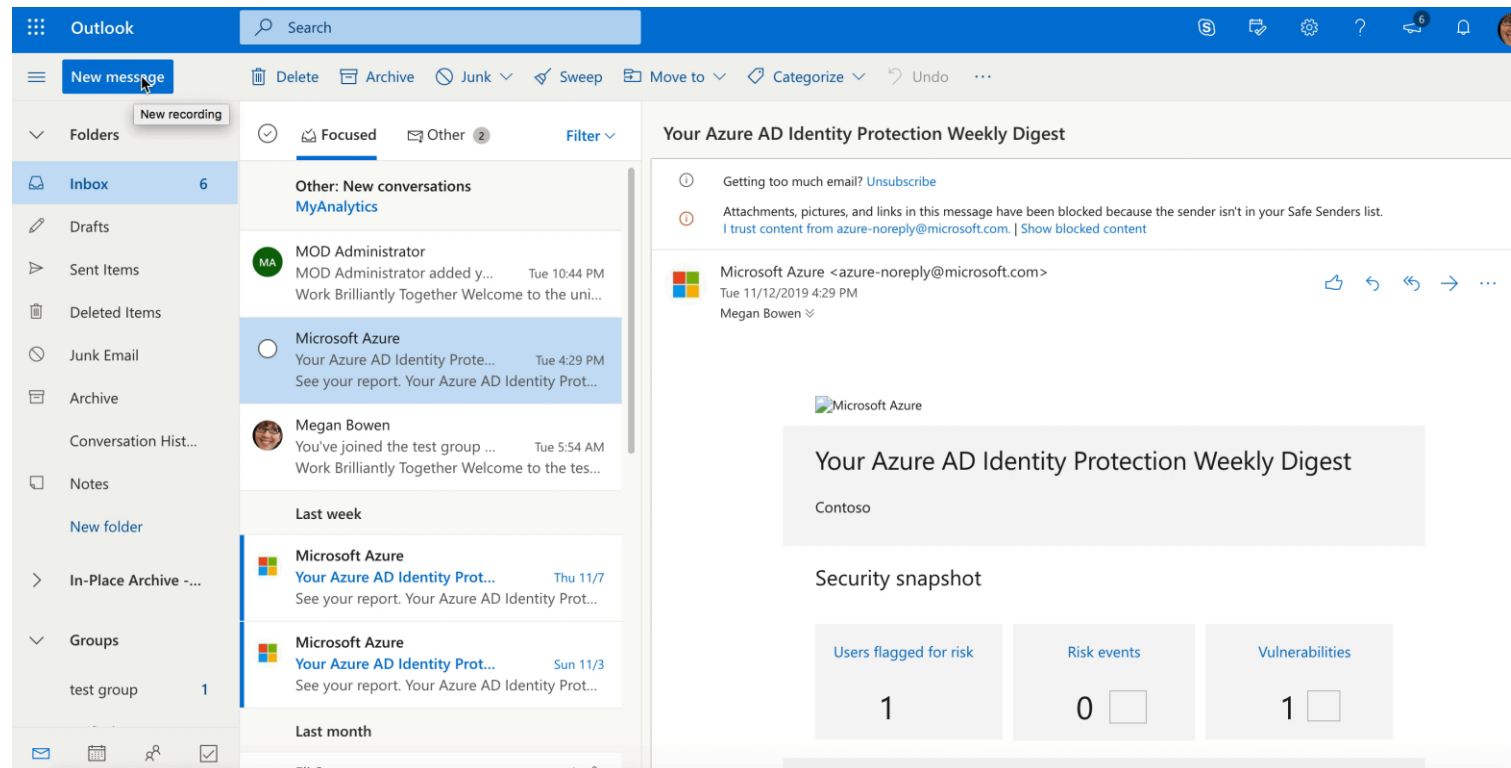
<FunctionFile resid="residUILessFunctionFileUrl" />

<ExtensionPoint xsi:type="Events">

<Event Type="ItemSend" FunctionExecution="synchronous" FunctionName="validateSubjectAndCC" />

</ExtensionPoint>

</DesktopFormFactor>



# Supports Shared Folder

<DesktopFormFactor>

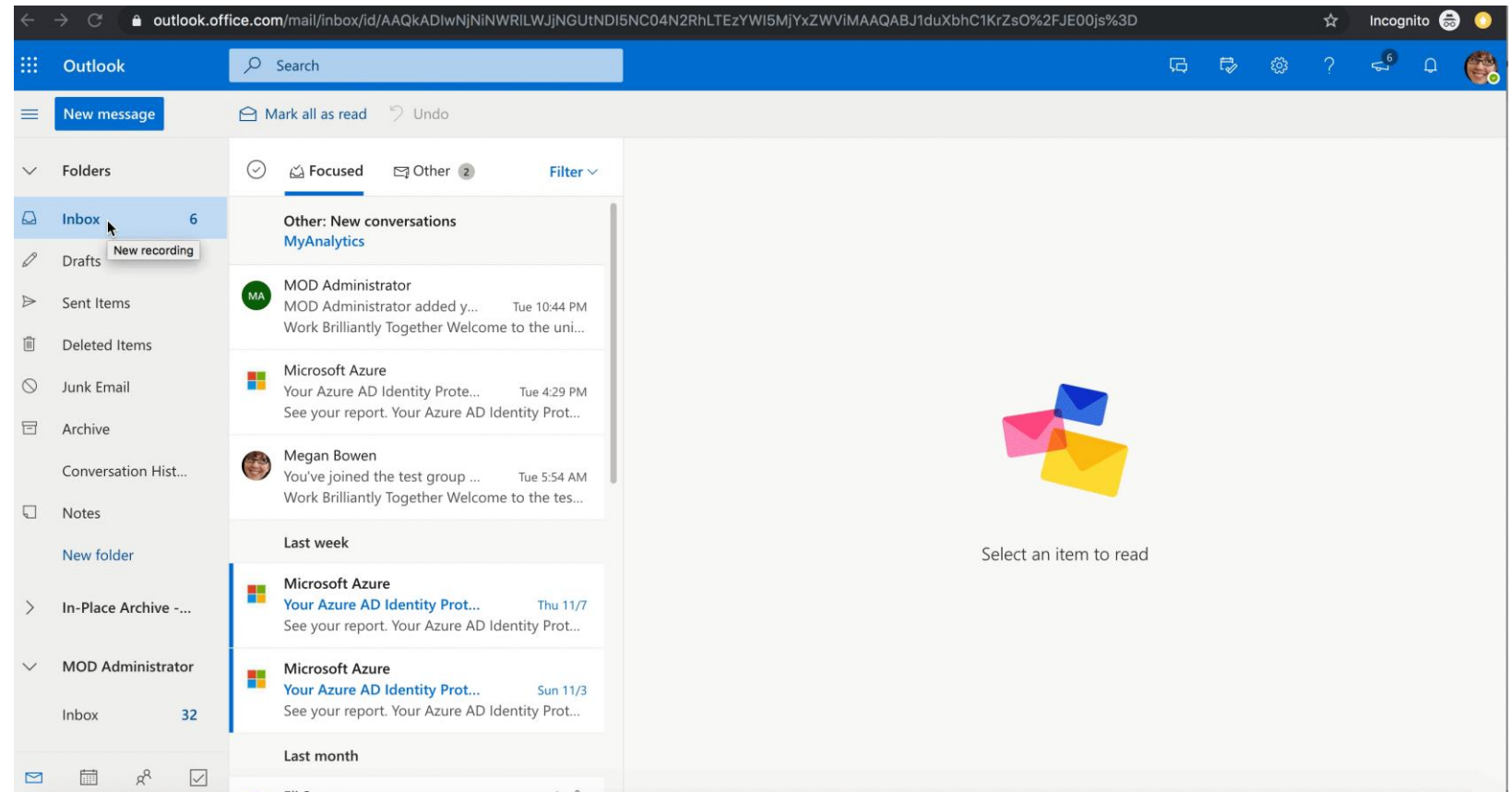
<SupportsSharedFolders>true</SupportsSharedFolders>

<FunctionFile resid="residDesktopFuncUrl" />

<ExtensionPoint xsi:type="MessageReadCommandSurface">

</ExtensionPoint>

</DesktopFormFactor>

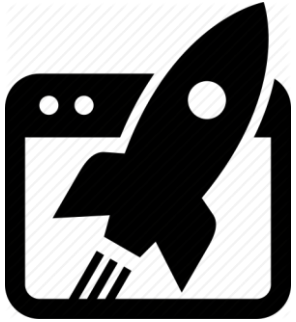




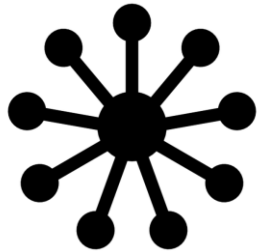
# Developing an Outlook add-in



# Publishing and Deploying an outlook add-in



Publish an Outlook add-in to the Store



Deploy an add-in to your users using Centralized Deployment

# Developer resources

## Learn

What	Where
Office Add-ins documentation	<a href="https://aka.ms/office-add-ins-docs">https://aka.ms/office-add-ins-docs</a>
Outlook Add-in Reference	<a href="https://developer.microsoft.com/en-us/outlook/">https://developer.microsoft.com/en-us/outlook/</a>

## Engage

What	Where
Stack Overflow (questions)	<a href="https://stackoverflow.com">https://stackoverflow.com</a> outlook-web-addins office-js
GitHub (issues)	<a href="https://github.com/OfficeDev/office-js">https://github.com/OfficeDev/office-js</a>
UserVoice (feature requests)	<a href="https://officespdev.uservoice.com">https://officespdev.uservoice.com</a>
Send a Smile or Frown	Inside Office
Monthly Community Call	<a href="https://aka.ms/officeaddinscommunitycall">https://aka.ms/officeaddinscommunitycall</a>

# All New! training, certification and tools

For Microsoft 365 developers



You can find Microsoft 365 developer **training modules on Microsoft Learn!**

<https://aka.ms/M365DevTraining>



**Become Microsoft 365 Certified!** Earn a Developer Associate certification

[Exam MS-600](#): Building Applications and Solutions with Microsoft 365 Core Services (beta)



**Join the Office 365 Developer Program!** Get the new Microsoft 365 E5 dev subscription, sample data packs and more great tools

<https://aka.ms/IgniteO365DevProgram>



**Explore sample data pack!** Automate your sandbox configuration with sample data and users.

<https://docs.microsoft.com/en-us/office/developer-program/install-sample-packs>





Microsoft  
Ignite  
Thank you!

