

# SLIM Companion<sup>TM</sup> Email Manager 3.2.0.15 Release Notes

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1.	Introduction	6
2.	About SLIM Companion Email Manager	6
3.	Supported Environments	7
	3.1 Supported Client Operating Systems / Browsers	7
	3.2 Supported applications	7
	3.3 Internationalization	7
4.	Releases	8
	4.1 Bug release (3.2.0.15)	8
	4.2 Feature and bug release (3.2.0.14)	8
	4.3 Bug release (3.2.0.13)	9
	4.4 Feature release (3.2.0.12)	9
	4.5 Bug release (3.2.0.11)	9
	4.6 Feature and bug release (3.2.0.10)	9
	4.7 Bug release (3.2.0.9)	10
	4.8 Bug release (3.2.0.8)	10
	4.9 Bug release (3.2.0.7)	10
	4.10 Bug release (3.2.0.6) [internal release]	10
	4.11 Bug release (3.2.0.5) [internal release]	10
	4.12 Bug release (3.2.0.4)	10
	4.13 Bug release (3.2.0.3)	10
	4.14 Bug release (3.2.0.2)	10
	4.15 Bug release (3.2.0.1)	10
	4.16 Feature and bug release (3.2.0.0)	11
	4.17 Feature and bug release (3.1.4.0)	11
	4.18 Bug release (3.1.3.0)	11
	4.19 Feature and bug release (3.1.2.0)	11
	4.20 Bug release (3.1.1.0)	12
	4.21 Feature and bug release (3.1.0.0)	12
	4.22 Feature and bug release (3.0.0.0)	12
	4.23 Feature release (2.9.4.0)	13



4.24 Feature and bug release (2.9.3.0)	13
4.25 Feature and bug release (2.9.2.0)	14
4.26 Feature release (2.9.1.0)	14
4.27 Feature and bug release (2.9.0.0)	14
4.28 Bug release (2.8.8.2)	15
4.29 Feature release (2.8.7.0)	15
4.30 Feature release (2.8.6.0)	15
4.31 Bug release (2.8.5.0)	15
4.32 Feature and bug release (2.8.4.0)	15
4.33 Feature and bug release (2.8.3.0)	16
4.34 Feature and bug release (2.8.2.0)	17
4.35 Feature and bug release (2.8.1.0)	18
4.36 Feature and bug release (2.8.0.0)	18
4.37 Feature and bug release (2.7.0.2)	18
4.38 Bug release (2.7.0.1)	18
4.39 Feature and bug release (2.7.0.0)	19
4.40 Feature and bug release (2.6.9.0)	19
4.41 Feature and bug release (2.6.8.0)	19
4.42 Feature and bug release (2.6.7.0)	19
4.43 Feature and bug release (2.6.6.0)	20
4.44 Feature release (2.6.5.0)	20
4.45 Feature and bug release (2.6.4.0)	21
4.46 Feature and bug release (2.6.3.0)	21
4.47 Feature and bug release (2.6.2.0)	21
4.48 Bug release (2.6.1.0)	22
4.49 Feature and bug release (2.6.0.0)	22
4.50 Feature and bug release (2.5.1.10)	23
4.51 Feature and bug release (2.5.1.8)	23
4.52 Feature and bug release (2.5.1.7)	24
4.53 Feature and bug release (2.5.0.37) (SharePoint 2019 only)	24
4.54 Feature release (2.5.0.31) (SharePoint 2019 only)	24



4.55 Bug release (2.4.0.9)	25
4.56 Bug release (2.4.0.8)	25
4.57 Bug release (2.4.0.4)	25
4.58 Bug release (2.4.0.2)	25
4.59 Feature and bug release (2.4.0.0)	25
4.60 Feature and bug release (2.3.0.53)	26
4.61 Feature and bug release (2.3.0.52)	26
4.62 Feature and bug release (2.3.0.50)	26
4.63 Feature and bug release (2.3.0.45)	26
4.64 Feature and bug release (2.3.0.42)	27
4.65 Feature and bug release (2.3.0.37)	27
4.66 Feature and bug release (2.3.0.32)	28
4.67 Feature and bug release (2.3.0.31)	28
4.68 Feature release (2.3.0.23)	28
4.69 Feature release (2.3.0.20)	28
4.70 Feature and bug release (2.3.0.18)	28
4.71 Bug release (2.3.0.15)	29
4.72 Bug release (2.3.0.12)	29
4.73 Feature and bug release (2.3.0.10)	29
4.74 Feature and bug release (2.2.0.94)	29
4.75 Bug release (2.2.0.84)	30
4.76 Bug release (2.2.0.82)	30
4.77 Feature and bug release (2.2.0.71)	30
4.78 Feature and bug release (2.2.0.68)	30
4.79 Feature and bug release (2.2.0.57)	30
4.80 Bug release (2.2.0.50)	30
4.81 Bug release (2.2.0.38)	31
4.82 Feature and bug release (2.2.0.33)	31
4.83 Feature and bug release (2.2.0.23)	31
4.84 Feature and bug release (2.2.0.10)	31
4.85 Bug release (2.2.0.5)	31



	4.86 Bug and feature release (2.2.0.0)	32
	4.87 Bug and feature release (2.1.0.0)	32
	4.88 Modern release (2.0.0.0)	32
	4.89 Previous releases (1.2.x and earlier)	32
5	Known Issues	2:



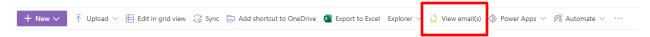
#### 1. Introduction

This document describes the release notes for SLIM Companion<sup>™1</sup> Email Manager 3.2.0.15. This document provides the latest information on the SharePoint Framework (SPFx) app.

## 2. About SLIM Companion Email Manager

SLIM Companion™ Email Manager enables users to manage emails in SharePoint. The SharePoint add-in increases productivity and provides unique functionality. SLIM Companion Email Manager supports multiple browsers, is easy to deploy and does not require any changes to the user's computer.

The tool adds a button to the ribbon to view emails.



The email preview is fast and allows users to view email attachments (Office, pdf, jpg, ...) directly in the browser.

The tool can automatically extract email metadata such as To, From, Subject, ... and capture the values into SharePoint columns without additional actions from the user. Plus, the tool supports using unique names for emails by combining email metadata fields like subject and the sent date. This way uploading emails named subject.msg or subject(1).msg, ... are a relic from the past.

The button "Mail item(s)" is shown when one or more items have been selected and the administrator has configured the app to display the "Mail item(s)" button. The selected items are attached to a new email.

The button "Mail link(s)" is shown when one or more items have been selected and the administrator has configured the app to display the "Mail link(s)" button. The selected items are added as links to a new email.

<sup>&</sup>lt;sup>1</sup> SLIM Companion is a trademark of SLIM Applications BV



# 3. Supported Environments

This section provides information on the supported environments. SLIM Companion Email Manager is a SharePoint app and does not require installation of software on the user's computer.

## 3.1 Supported Client Operating Systems / Browsers

SLIM Companion Email Manager is supported on the following client operating system / browser combinations.

<b>Client Operating System</b>	Chrome*	Opera*	Edge*	FireFox	Safari*
Windows 10	✓	✓	✓	✓	n/a
Windows 11	✓	✓	✓	✓	n/a
iPadOS	✓				✓
macOS	✓	✓	✓	✓	✓

<sup>\*</sup>Latest versions + previous version

Client Operating System / browser combinations not listed are not supported.

## 3.2 Supported applications

The following applications are supported.

Versions	Supported	Notes
SharePoint Online	<b>✓</b>	
Microsoft Teams	✓	Uses Teams tab to show the SharePoint site
SharePoint Server SE	✓	
SharePoint 2019	✓	

SharePoint versions not listed have not been tested and are not supported.

#### 3.3 Internationalization

The current version of the App supports displaying the user interface in different languages. Please contact us for supported languages. Email Manager 2.8.0.0 and up also supports viewing msg emails using different charsets (e.g., GREEK\_CHARSET).



#### 4. Releases

This section provides an overview of the new features and bug fixes per release.

#### 4.1 Bug release (3.2.0.15)

- 1. Fix bug showing the HTML presentation of msg emails stored in binary format (0x10130102).
- 2. Fix bug with showing special characters like ", ", and ' in the "Plain Text" presentation of msg emails.
- 3. Fix bug with skipping the last character in the "Plain Text" presentation of msg emails.

## 4.2 Feature and bug release (3.2.0.14)

- Support for renaming emails when email renaming is determined solely by the message subject.
   This is configured via the EmailManagerProperties.txt file using the following syntax:
   EmailNameSyntax=<Subject>
- Support for distinct attachment size limits for eml and msg emails allowing for more flexible and format-specific handling. This is controlled by the properties AttachmentLimitEML and AttachmentLimitMSG.

For example, to allow users to attach up to 50 MB of files as attachments to an eml email add the following lines to the emailManagerProperties.txt file

AttachmentLimitEML=50

Note #1: the value for the limit is in MB

Note #2: the upper limit for msg emails is 25 MB

Note #3: the configuration of the user's mail server and the recipient mail server determine the maximum attachment size that can be used

- 3. By default, limit the display of the To, CC, and BCC fields in the email preview to two lines. An expand icon will be available to expand and view all recipients.
- 4. Add an optional feature that allows users to hide the header section when previewing Office documents (Word, Excel, PowerPoint) in SharePoint Online. This helps prevent access to options such as "Edit Document" reducing the likelihood of users unintentionally modifying the file in the cached library.

The behaviour is enabled by the following properties in the emailManagerProperties.txt file:

*HideHeaderWord=110* 

*HideHeaderExcel=225* 

HideHeaderPowerPoint=144

HideHeaderVisio=110

The default behaviour when the properties are not present is to show the header section with buttons of Office files.

- 5. Fix bug with tagging multiple emails.
- 6. Fix bug that incorrectly limits the number of items when using the "Mail item(s)" feature with eml as email output format.
- 7. Fix a bug where viewing vsdx (Visio) attachments causes the email header to be hidden or obscured, impacting readability and user experience.
- 8. Fix a bug with the presentation of very long subjects (e.g. 230 characters and up).



## 4.3 Bug release (3.2.0.13)

1. Fix bug preventing the viewing of emails when using complex views.

## 4.4 Feature release (3.2.0.12)

- 1. Support for using a cached version of the emailManagerProperties.txt file (5 kB). This file is downloaded once and then reused from cache for up to 24 hours, improving performance and reducing network requests.
- 2. When using JSON column formatting code version 1.0.4 in SharePoint Online, users can now open a single email directly by clicking its name—eliminating the dependency on the visibility of the "View email(s)" button.
- 3. The logic for checking the presence of a local emailManagerProperties.txt file has been updated. If the file is not found, a 404 response is now returned, making it easier to interpret network activity related to Email Manager.

#### 4.5 Bug release (3.2.0.11)

1. Fix very infrequent bug with showing msg email properties as Chinese characters. This only occurred for email properties having a specific length and specific internal storage structure.

## 4.6 Feature and bug release (3.2.0.10)

- 1. Treat a double-click on an email name as a single-click to open the Email Manager preview instead of the default SharePoint viewer.
- 2. Apply the same date rounding logic as Outlook when formatting extracted date fields in the Email Manager preview using the browser.:
  - DateTimeFormat=browser
  - For example, 16:54:29 will be shown as 16:54 and 16:54:30 is shown as 16:55.
  - Note: This does not affect the values stored in SharePoint columns, which retain the original extracted values including seconds, without rounding.
- 3. Enable support for displaying a .msg email file, including its attachments, when it is contained within a ZIP attachment of another email.
- 4. Fix bug with the tag feature showing an error message instead of (de)selecting the email in the original SharePoint page.
- Fix sporadic bug viewing files in selected zip attachments.
   The files in the zip attachment were correctly listed but could not be opened / viewed / downloaded.
- 6. Fix bug keeping an email selected in the original SharePoint page when viewing one or more emails.



## 4.7 Bug release (3.2.0.9)

1. Fix bug in the compilation of the Email Manager code.

## 4.8 Bug release (3.2.0.8)

- 1. Fix bug breaking the document library views when the "Autofit height" option is available in the View drop-down list and the view contains the "Name (for use in forms)" column.
- 2. Fix bug preventing the opening of msg or eml attachments.

#### 4.9 Bug release (3.2.0.7)

1. Fix bug breaking the document library views when the "Autofit height" option is available in the View drop-down list.

## 4.10 Bug release (3.2.0.6) [internal release]

1. N/A

## 4.11 Bug release (3.2.0.5) [internal release]

1. N/A

# 4.12 Bug release (3.2.0.4)

1. Fix bug when a single email is selected (affected a specific tenant).

## 4.13 Bug release (3.2.0.3)

1. Fix bug with opening Email Manager preview when the "View email(s)" button is not shown (only affected SharePoint tenants with non-standard HTML source).

# 4.14 Bug release (3.2.0.2)

1. Fix bug with "Mail item(s)" not attaching the selected document(s).

# 4.15 Bug release (3.2.0.1)

- 1. Fix bug with attachment names incorrectly showing Chinese characters.
- 2. Fix bug with automatically opening emails using Email Manager that are stored in HTML <span> elements (only affected SharePoint tenants with non-standard HTML source).
- 3. Fix bug with overwriting the border color when using a decentralized emailManagerProperties.txt file.



#### 4. Minor changes:

- allocate more space for showing attachment names

#### 4.16 Feature and bug release (3.2.0.0)

- 1. Support for copying links to emails that will open the email using the Email Manager preview. The button "Copy email link(s)" is shown when the EmailManagerProperties.txt contains the following line
  - ShowCopyLinks=true
  - The link is copied to the user's clipboard. The default behaviour is false, and the button is not shown.
- 2. Fix bug with extracting email properties having a length > 64 where the content is stored in non-consecutive sectors. This bug resulted in the display of Chinese characters.

## 4.17 Feature and bug release (3.1.4.0)

- 1. Support for extracting the preferred body presentation of msg emails via the property PidTagNativeBody (0x1016).
- 2. Support for extracting the property PidTagHtml (0x1013) from msg emails.
- 3. The preferred body presentation is shown by default and the other presentation options (if present) are shown as links. The presentation options are shown as "Plain Text", "Rich Text" and "HTML".
- 4. Fix bug with the navigation controls (previous and next) disappearing when the email previewed uses a CSS z-index > 0 (occurs very infrequent).
- 5. Fix bug with showing emails containing special characters like ü, ö, ...

#### 4.18 Bug release (3.1.3.0)

- 1. Fix bug breaking links using anchor tags.
- 2. Fix bug not showing the background color in HTML emails.

## 4.19 Feature and bug release (3.1.2.0)

- 1. Skip displaying images/icons from Facebook, LinkedIn, ... as email attachments in the email preview of eml and msg emails.
- 2. Fix bug viewing attachments in eml emails resulting in a "Couldn't Open the Workbook" error message.
- 3. Fix bug extracting attachment count, attachment names and attachment contents in eml emails.
- 4. Minor change:
  - allocate more horizontal space for attachment names to avoid displaying the name on multiple lines



## 4.20 Bug release (3.1.1.0)

Fix bug with handling renaming errors.
 If the renaming using email metadata like "subject" and "sent date" fails, the original name will be used.

## 4.21 Feature and bug release (3.1.0.0)

Support for using different content types. For example, if the document library "MATTER
MANAGEMENT" uses the content type "Matter Document Set" and the document library "CLAIM
MANAGEMENT" uses the content type "CLAIM Doc Set" set the property
EmailContentTypeName to

EmailContentTypeName=Matter Document Set,CLAIM Doc Set

Note #1: Email Manager will use the first content type from the list that is present in a document library.

Note #2: separate the content type names by a comma and do no add spaces

Note #3: create separate lines for each mapped property and precede the SharePoint column by the name of the content type with a colon (:) as separator. For example,

Subject=Matter Document Set:Subject

Subject=CLAIM Doc Set:Subject

SentDate=Matter Document Set:SentDate

SentDate=CLAIM Doc Set:SentDate

2. Support for capturing the version of the EmailManager into a SharePoint column. To use this feature add the following line to the EmailManagerProperties.txt file EmailManagerVersion=<ContentType name>:<Internal SharePoint column name> For example,

EmailManagerVersion=Matter Document Set:UpdatedByEmailManagerVersion
The column needs to be created as a single line of text. The value is for example 3.1.0.0

## 4.22 Feature and bug release (3.0.0.0)

 Support for viewing pdf attachments in the browser using Mozilla pdf.js. The behaviour is controlled by the property ViewBehaviourPDF in the emailManagerProperties.txt file: ViewBehaviourPDF=pdf.js

This method extends the existing methods to use the browser's pdf viewing capability (*ViewBehaviourPDF=inline*) and the use of a separate browser tab (*ViewBehaviourPDF=tab*) to use the SharePoint default viewer. The advantages of using Mozilla pdf.js are:

- fast
- does not result in a download when viewing of pdf files is blocked in Chrome or Edge by policies
- provides basic functionality (navigate, rotate, search, print, save, properties)
- does not show editing options (annotate, draw, add text, ...).

Note: these editing options are irrelevant for pdf attachments in an email.



- does not execute JavaScript code embedded in pdf files (secure)
- allows opening of pdf attachments at a specific page (see ViewBehaviourPDF details below)
- using SharePoint search will highlight the search word(s) in the pdf attachment
- allows viewing of pdf attachments in Teams (via tab in Teams)
- 2. Support for opening pdf attachments at specific pages (only available when ViewBehaviourPDF is set to pdf.js).

This behaviour is controlled by the optional property AtttachmentStartPages. This property contains one or more regular expressions + page numbers separated by commas. For example,  $AttachmentStartPages = /G \setminus d\{9\} \setminus pdf/4, /Factuur \setminus s \setminus d\{10\} \setminus pdf/3, /SLIM.* \setminus pdf/20$  This will open:

- an attachment named G053164964.pdf at page 4,
- an attachment named "Factuur 1303653180.pdf" at page 3
- an attachment named "SLIM Companion Email Manager 2.9.3.0 Release Notes.pdf" at page 20.

Using multiple regular expressions allows for opening pdf attachments from different vendors at specific pages.

Note: attachments that do not match any of the rules will open at page 1.

- 3. Upgraded the file pdf.js (and pdf.worker.js) to 4.2.67 to fix an issue with arbitrary JavaScript execution (CVE-2024-4367). This is only relevant for Email Manager 2.9.0.0 and later since earlier versions do not use pdf.js and pdf.worker.js.
- 4. Bug fixes:
  - fix bug with using Expand / Collapse not using full height when ViewBehaviourPDF=tab
  - fix bug with viewing pdf files in zip attachments when ViewBehaviourPDF=tab
- 5. Minor changes:
  - remove multiple .... characters in extracted attachment content
  - limit the number of characters in the extract attachment content to 100k characters

#### **4.23 Feature release (2.9.4.0)**

1. Support for decentralized configuration of Email Manager.

Each site can be configured with site specific settings by uploading a file named EmailManagerProperties.txt into the site's "Site Assets" library. The properties in this file will override the values present in the global EmailManagerProperties.txt file (in /sites/emailmanager/siteassets).

Note: users' needs to have read access to the "Site Assets" library.

## 4.24 Feature and bug release (2.9.3.0)

Support for displaying pdf and Office attachments (including binary Office file formats
doc/xls/ppt and csv files) in a browser tab. This feature is useful when the use of iframes is
prohibited. The use is controlled via the emailManageProperties.txt file:
ViewBehaviourWord=tab



ViewBehaviourExcel=tab ViewBehaviourPowerPoint=tab ViewBehaviourVisio=tab

ViewBehaviourPDF=tab

Note: the default behaviour (inline) is to use an iframe to show pdf or Office attachments. See Appendix V in the Email Manager Administrator Guide.

- 2. Fix bug (intermittent) resulting in the viewing of a different email than the one selected.
- 3. Minor changes:
  - exclude inline images like image001.png from contributing to the "Attachment count" and the "Attachment names" when using the option "IndexedAttachmentExtensions" and extracting email metadata.

## 4.25 Feature and bug release (2.9.2.0)

- 1. Fix bug with saving incorrect date values into SharePoint columns when email metadata extraction is used and the 'SharePoint site (or personal settings) are set to a non-UTC time zone. The extracted date values (e.g. Sent Date, Received date, ...) were uploaded in UTC without considering the time zone of the site or the user's personal settings.
- 2. Minor changes:
  - show the "Attachment count" and "Attachment names" values under the option "Properties"
  - changed the column widths for the "Properties" pane
  - fixed an error with showing the license end date with an extra month under "About"
  - hovering over the displayed "Sent Date" in the Email Manager preview shows the browser's time zone (e.g., CDT).

## **4.26 Feature release (2.9.1.0)**

1. Support for extracting email metadata defined as list columns.

Email Manager 2.9.0.0 and earlier versions only extracted email properties into columns defined at site level. This limitation has been removed. Add the following line to the EmailManagerProperties.txt file to use columns defined at list level:

ContentTypeSource=list

The default value is site. See Appendix U in the Administrator Guide.

# 4.27 Feature and bug release (2.9.0.0)

1. Support for indexing attachments in msg emails. Specifically email attachments of type pdf, docx, xlsx, ppt, vsdx, txt, xml, xsl, xsd are supported. This also includes emails where the above supported file types are present in a zip attachment in an msg email.

SharePoint search only indexes the email message and attachment names but does not index the contents of email attachments. Email Manager addresses this functionality gap and allows users



- and auditors to search for content in the attachments. See Appendix R in the Administrator Guide for further details.
- 2. Support for capturing the number of attachments into a SharePoint column. See Appendix S in the Administrator Guide for further details.
- 3. Support for capturing the attachment names into a SharePoint column. See Appendix T in the Administrator Guide for further details.
- 4. Fix bug affecting the viewing of msg attachments in msg emails.

## 4.28 Bug release (2.8.8.2)

1. Fix bug preventing the viewing of emails when a company or organization logo is shown at the top of the SharePoint page.

## **4.29 Feature release (2.8.7.0)**

- 1. Support for disabling the automatic refresh of the SharePoint page after extracting email metadata from one or more emails.
  - This is controlled by the optional property AutomaticPageRefresh. For example, to disable the automatic refresh add the following line to the emailManagerProperties.txt file AutomaticPageRefresh=true
  - The default value is false, and the SharePoint page is automatically refreshed after the email metadata has been extracted.

## **4.30 Feature release (2.8.6.0)**

- 1. Support for SharePoint Server SE.
- 2. Support for using "Mail item(s)" for 2 SharePoint files with sizes up to 20 MB and 5 MB.
- 3. Automatic highlighting of the search term in the email body when viewing an email from the search result list (only applies to SharePoint Online).

# 4.31 Bug release (2.8.5.0)

1. Fix bug affecting the uploading of 6+ duplicate emails using the "Upload" button when the "VersionConflictsMode" is set to delete. This bug resulted in only the first 6 emails being processed (only applies to SharePoint 2019).

# 4.32 Feature and bug release (2.8.4.0)



The user is informed when an email is deleted because of the renaming conflict. The allowed values are "delete" and "dialog". The default value is "delete".

- 2. Automatically refresh the SharePoint page after successfully uploading one or more emails via drag and drop or using the SharePoint "Upload" button.
- 3. Fix bug showing "," characters in dates shown in a local date format.

## 4.33 Feature and bug release (2.8.3.0)

- 1. Add a feature to detect if an email already exists when uploading emails via the standard SharePoint page AND using the renaming functionality in Email Manager. The user is shown a dialog window with the following options:
  - add the uploaded email as a version to the existing email
  - add the uploaded email with the name of the existing email plus a unique sequence number (1), (2), ... (like Windows Explorer)
  - cancel the upload and remove the uploaded email from SharePoint
  - Note: previously the existence of an email matching the renaming syntax would have resulted in the deletion of the recently uploaded email.
- 2. Add feature to control the date formatting when an email is renamed using the email's send date or received date or the <CurrentDate> or <CurrentTime>.
  - This is controlled by the optional property EmailNameDateFormatting. The default value is YYYYMMDD\_hhmmss. For example, to use the same date formatting as Harmon.ie add the following line to the emailManagerProperties.txt file
  - EmailNameDateFormatting=YYYY-MM-DD hh-mm-ss
- 3. Fix bug preventing the uploading of emails using the "Upload email(s)" button (only applies to SharePoint 2019). This circumvents http 500 responses observed on some SharePoint 2019 systems.
- 4. Minor changes:
  - show license end date in the local date format under "About"
  - show modified date for files in zip attachments in the local date format
  - several translation fixes for the fr-CH locale
  - change width of the columns in the email upload pane (only applies to SharePoint 2019)
  - improved error handling when checking if an email already exists
  - change border color of the email preview (default is red). This is controlled by the optional property PreviewBorderColor. For example, to show a blue border add the following line to the emailManagerProperties.txt file

PreviewBorderColor=blue

It is also possible to specify a color using a hex notation (e.g., #0000ff).

- show mouse as cursor when hovering over "download" in the upload error pane
- fix bug where emails are renamed based on email metadata with special characters (e.g., a send with a name containing an é)



- include the Email Manager version number in locale files

#### 4.34 Feature and bug release (2.8.2.0)

- 1. Improve compatibility with Harmon.ie:
  - support for renaming emails using the current date, current time or the user's display name. This is possible by using the replacement tags <CurrentDate>, <CurrentTime> and <UserName> in the EmailNameSyntax property.
  - Add option to combine the username and user email into SharePoint columns for From, To, CC and BCC. For example, instead of just storing the value "John Doe" it is possible to store the value "John Doe <john.doe@hotmail.com>"
  - Show a dialog if an email already exists with the options to add the email as a new version, append a unique sequence number like (1) or discard the upload (only applies to SharePoint 2019).
- 2. Show sent date in the email preview using the user's browser locale settings. For example, when the browser language is set to French (Switzerland) the date in the email preview will be shown as "Jeu 07.12.2023 10:16"
- 3. Fix bug by automatically refreshing the authentication token prior to uploading emails (*only applies to SharePoint 2019*).
- 4. Add option to hide the toolbar when viewing PDF attachments.
  - This way the "Save" button in the PDF toolbar is not visible and a user cannot save the PDF file with in a GUID syntax such as 5ccd5c77-f200-4df9-83ac-697d4c2faae8.pdf
  - Note: the "Download" option in the right-click menu of the PDF attachment allows downloading of the file with the correct name
- 5. Minor changes:
  - improved presentation of links when using "Mail link(s)"
  - show error when the total length of the links exceeds the threshold for the mailto tag (around 2000 characters in Chrome and Edge)
  - multiple translation updates in the fr-CH language pack and sppkg file
  - removed the link "bottom"
  - only expose the "Collapse" link when an email contains one or more attachments and an attachment is being viewed
  - fix bug when using "Mail link(s)" and the name contains an & character
  - show counter with the number of seconds until the dialog closes automatically after uploading emails (*only applies to SharePoint 2019*)
  - automatically exclude uploading of non-emails using the "Upload email(s)" button (only applies to SharePoint 2019)

Fix bugs with special characters (e.g., €) sometimes being displayed 2x when previewing msg email as HTML.



## 4.35 Feature and bug release (2.8.1.0)

- 1. Improve performance by splitting the existing EmailManager.js file (4 MB) into 2 parts with one part with the JavaScript functions (0.4 MB) and one part with the data to generate emails (3.6. MB). The former file is always loaded whereas the loading of the second file is allowed from the browser cache. This is possible because that file is very static. Note: upgrading to 2.8.1.0 requires an update of the sppkg file in the App Catalog and updating
  - the sites where the app is deployed.
- 2. Fix bug preventing the viewing of emails when opening a document library via "Frequent Sites".
- 3. Fix intermittent bug preventing the display of attachments names and viewing the attachments in the browser.

#### 4.36 Feature and bug release (2.8.0.0)

- 1. Support for showing msg emails with languages other than Latin-1 (Windows-1252) as HTML. Specifically, the following charsets are supported:
  - GREEK CHARSET (Windows-1253)
  - TURKISH CHARSET (Windows-1254)
  - VIETNAMESE CHARSET (Windows-1258)
  - HEBREW\_CHARSET (Windows-1255)
  - ARABIC CHARSET (Windows-1256)
  - BALTIC CHARSET (Windows-1257)
  - RUSSIAN CHARSET (Windows-1251)
  - THAI CHARSET (Windows-874)
  - EASTEUROPE\_CHARSET (Windows-1250)

Note: the charsets SHIFTJIS CHARSET, HANGUL CHARSET, GB2312 CHARSET and CHINESEBIG5 CHARSET are not yet supported. Contact us for more information.

2. Fix bug affecting the viewing of Unicode characters in msg emails as HTML.

#### 4.37 Feature and bug release (2.7.0.2)

- 1. Support for msg emails where the decompressed RTF contains HTML element names with mixed cases. For example, <span> combined with </Span>.
- 2. Minor changes:
  - fix bug showing the URL with 2x SharePoint tenant URL under "Properties"
  - allow translation of the word "Bottom"

# 4.38 Bug release (2.7.0.1)

1. Fix bug to show the cursor as a pointer when hovering over an email name (only applies to SharePoint 2019).



## 4.39 Feature and bug release (2.7.0.0)

- 1. Support for dragging emails from Outlook to SharePoint 2019.
- 2. Support viewing emails using the Email Manager preview by clicking on the email name without using json column name formatting (*only applies to SharePoint 2019*).

This feature simplifies the initial deployment of the app and the ongoing site provisioning. Note: the use of json column formatting remains supported for backward compatibility.

## 4.40 Feature and bug release (2.6.9.0)

- 1. Support viewing emails using Email Manager by clicking on the email name without using json column name formatting (for SharePoint Online only)
  - This feature simplifies the initial deployment of the app and the ongoing site provisioning. Note: the use of json column formatting remains supported for backward compatibility.
- 2. Minor changes:
  - increased the preview window width and height to avoid showing fragments of the underlying SharePoint page (e.g., standard SharePoint scrollbar).

## 4.41 Feature and bug release (2.6.8.0)

- 1. Support for generating an email with links to SharePoint documents / folders by using the "Mail link(s)" button.
  - The administrator has control over the formatting of the link(s) via the parameter LinkFormat.
  - For example, to include the name and link add the following line to the
  - EmailManagerProperties.txt file (or the tenant properties):
  - LinkFormat=namelink
  - The supported values are described in section 3.3.4 of the Administrator Guide 2.6.
- 2. Configure email format for emails generated by "Mail item(s)" or "Mail link(s)". This is controlled by the parameter EmailFormat. For example, to generate emails in eml format add the following line to the EmailManagerProperties.txt file (or the tenant properties):
  - EmailFormat=eml
- 3. The default value is "msg" and the supported values are "msg" and "eml".
- 4. Fix bug preventing the horizontal scrolling of large jpg attachments.

# 4.42 Feature and bug release (2.6.7.0)

- 1. Support for selecting multiple SharePoint documents and adding the documents as separate attachments to a new msg email.
  - Previously the selected SharePoint files would be placed in a single zip attachment.
  - Note: this feature is limited to 5 attachments and a total attachment size of 25 MB.
- 2. Automatically remove the option to view the contents of zip attachments in the browser when the file zipInflate.js is not available.



- 3. Fix bug affecting the use of "Mail item(s)" to select a folder (plus nested content).
- 4. Fix bug affecting the use of "Mail Item(s)" with docx files.

  Opening a docx attachment using Word showed an error about unreadable content and Word had to recover the contents of the file.
- 5. Fix bug downloading a compressed docx file from a zip attachment.

  Downloading a compressed docx file from a zip attachment and opening the file using Word showed an error about unreadable content and Word had to recover the contents of the file.
- 6. Minor changes:
  - display error message when the selected file(s) exceed the upper or lower boundaries of the "Mail item(s)" feature
  - resolved several localization errors
  - show the email size under Properties in MB or kB.

## 4.43 Feature and bug release (2.6.6.0)

- 1. Support for attaching SharePoint files up to 25MB (was 15 MB) to an msg email.
- 2. Support for viewing msg emails where the email content is stored as HTML (using PidTagBodyHtml with Property ID: 0x1013, see https://learn.microsoft.com/en-us/openspecs/exchange\_server\_protocols/ms-oxprops/f6ab1613-aefe-447d-a49c-18217230b148)
- 3. Fix bug with showing too much white space between the colored circle with the sender's initials and the From field (only applies to the Outlook header mode).

## 4.44 Feature release (2.6.5.0)

- 1. Support for viewing files in zip attachments.
  - This feature allows users to directly view commonly used file formats in a zip attachment such as docx, xlsx, pptx, pdf, msg, eml, jpg, png, gif, json, xml and js in the browser without downloading and opening the zip attachment.
  - Note: using this feature requires updating the Email Manager app (sppkg file) in the App Catalog and all sites where the app is deployed. Plus adding the file zipInflate.js to the /sites/EmailManager/siteassets library.
- 2. Improvements to the json column formatting to behave less intrusive.
  - For SharePoint Online use SPO\_NameColumnFormatting\_1.0.3.json
  - show ellipsis in same way as in standard SharePoint
  - show cursor as pointer
  - show item name in the same size and font-family as standard SharePoint
  - For SharePoint 2019 use: SP2019\_NameColumnFormatting\_1.0.4.json
  - show item name in the same size and font-family as standard SharePoint



## 4.45 Feature and bug release (2.6.4.0)

1. Support for localization.

The locale can be configured in the EmailManagerProperties.txt file with the parameter LocaleValues. For example, to use the locale fr-CH add the following line to your EmailManagerProperties.txt file:

LocaleValues=fr-CH

Note: the labels on the buttons (e.g., View email(s)) are not localized. Using a different language other than English requires deployment of a language specific sppkg file to the App Catalog and SharePoint sites. Contact info@slimapplications.com for further information.

- 2. Update of the name column formatting json code (updated version is 1.0.2) to support localization and behave less intrusively.
- 3. Fix bug affecting the automatic email metadata extraction from emails in subsites.

## 4.46 Feature and bug release (2.6.3.0)

- Switched priorities for reading the properties.
   The Email Manager App will first try to read the EmailManagerProperties.txt file from the
  - /sites/Emailmanager/SiteAssets library and if that request fails the tenant properties will be used. This way the user no longer needs access to the root site in the tenant.
- 2. Fix bug affecting the "Open In App" icon on SharePoint 2019.
- 3. Fix bug affecting the use "tag email" in SharePoint 2019.
- 4. Fix bug showing an email icon for image (e.g., jpg) attachments.
- 5. Support for doc, xls and ppt attachments (binary Office formats) when using OfficeURI.

# 4.47 Feature and bug release (2.6.2.0)

- Support for "Open in App" for Office email attachments.
   Selecting this option will open the Office email attachment with the local Office application.
- 2. Support for controlling the viewing of Office attachments by type.
  - The default behaviour for all Office files is to use the method set by the OfficeAttachmentMode parameter and in most environments, this will correspond with "View in browser". For organizations with complex Excel files where the preferred way is to view Excel attachments directly in the local Excel application the default behaviour for Excel files can be changed by using the parameter OpenBehaviourExcel. For example,
  - OpenBehaviourExcel=View in app
  - See section 3.3 in the Administrator Guide for further details.
- 3. Support for directly opening the Help page when clicking on "Help".

  Use "ShowHelpLink=true" to show the Help link and use a URL as the value for the HelpContents parameter. For example,
  - HelpContents=https://www.slimapplications.com/



4. Support for using a column of type Yes/No to capture if an email has one or more attachments into a field of type Yes/No. This is possible by using the new parameter hasAttachmentYesNo. For example,

hasAttachmentYesNo=EMAIL x003A HasAttachmentsYesNo

Note: the existing parameter has Attachment remains available and should only be used when mapped to a column of type Choice with values 0 or 1 (without default value).

- 5. Fix bug tagging multiple emails. Currently only the last email is tagged.
- 6. Minor bug fixes:
  - only show "Collapse" (and "Expand") when there are one or more attachments
  - only show "Collapse All" when there are eml or msg attachments
  - show Collapse underlined when hovering a mouse over the item
  - use Segoe UI instead of Times New Roman for displaying the email header
- 7. Minor bug fixes affecting Outlook email header:
  - show "Outlook item" instead of 0 kB for nested msg email attachments
  - show msg icon for nested msg attachments
  - customize font-weight for To, Cc and Bcc labels
  - Reduce width per attachment
  - show rounded corners when hovering over an Outlook attachment
  - show cursor when hovering over an attachment
  - show multiple initials if possible
  - grey out To field when this is empty (e.g., draft email)
  - show light-grey circle for draft emails
  - fix intermittent bug resulting in too much space between circle and the To/Cc fields.
  - keep the attachment option menu open when the cursor is still within the options menu

#### 4.48 Bug release (2.6.1.0)

- Fix bug with attachment name encoding in eml emails.
   The bug resulted in additional spaces in the name that prevented the attachments opening.
- 2. Fix bug showing inline images in the attachment section.
- 3. Fix bug preventing the viewing of eml emails containing eml attachments.

## 4.49 Feature and bug release (2.6.0.0)

- 1. Format the email header in a similar way as the Outlook client.
  - This behaviour is controlled by the parameter "EmailHeaderPresentation" in the tenant properties or static properties file. For example, to use the Outlook like presentation use EmailHeaderPresentation=Outlook
- 2. Support for extracting received date and sent date from emails approving a meeting invite.
- 3. Use a single site to combine the Office Cache library with the supporting files for Email Manager



- 4. Package Email Manager as an SPFx application with the option to automatically deploy to all sites.
- 5. Minor changes:
  - Round "Sent on" to nearest minute instead of truncating (e.g. 10:12:31 becomes 10:13)
  - Use the upload date and subject equals "Draft" when uploading a draft email, email metadata is enabled and the property "AutoCompleteDraftEmails" is set to true.
  - Show BCC field when the parameter "ShowBcc" is set to true and the BCC field has a value
  - Add cursor to indicate link when hovering over "About" and "Open in App".
  - Add "Help" link
  - Use transparent image for "Open in app"
  - Automatically focus on email when opening the email preview
  - Bug with previous / next after showing inline attachments
  - Show dates under properties in local time and show the date in UTC between brackets
  - Reduce console logging
- 6. Fix bug deleting duplicate emails containing special characters.
- 7. Fix bug not showing the error message in case the deletion fails.
- 8. Fix bug where recipients are not displayed when the user's display name contains special characters like é or è. For example, Sébastian.
- 9. Fix bug with extracting categories from received emails.

# 4.50 Feature and bug release (2.5.1.10)

- Support for viewing emails mailed to a Teams' mail address.
   These emails are stored in the connected SharePoint site (e.g., Document > General > EmailMessages\_3\_2023) in eml format.
- 2. Minor changes:
  - show the licensed company name and licensed URL in the About menu.
  - show a message when the license is no longer valid.
  - show a message when the SharePoint URL does not match with the licensed URL.

## 4.51 Feature and bug release (2.5.1.8)

- 1. Improved support for viewing eml emails with inline images. This also includes eml emails mailed to email-enabled libraries (SharePoint 2019).
- 2. Minor changes:
  - keep previous / next buttons visible for emails that require vertical scrolling.
  - keep "Close" link visible for emails that require vertical scrolling.
  - increase space on the left-hand side of the email preview



## 4.52 Feature and bug release (2.5.1.7)

- Support for viewing emails with HTML formatting for SharePoint Online.
   This is controlled by the parameter EmailBodyPresentation. See section 3.3 of the Administrator Guide 2.5.
- 2. Support for using column formatting of the name column to directly open the Email Manager viewer when clicking on an email name.
- 3. Simplified future upgrades.
  - Future code will only require a change to a single JavaScript file. There is no need to update the Email Manager Apps in the different sites.
- 4. Fix bug with { and } characters being displayed in the email body.
- 5. Fix bug with selecting previous or next emails.

## 4.53 Feature and bug release (2.5.0.37) (SharePoint 2019 only)

- 1. Support for viewing emails with HTML formatting.
  - This allows for displaying tables, inline images, fonts sizes, colors, bullets, etc... like the presentation of emails in Outlook.
  - The presentation preference is controlled by the property EmailBodyPresentation in the EmailManagerProperties.txt file. For example,
  - EmailBodyPresentation=HTML,Plain Text
  - indicates that the HTML presentation take precedence over the "Plain Text" presentation.
- 2. Fix bug with using column formatting for the Name column.
  - This prevents SharePoint 2019 from making a hidden button visible after 10 seconds.
- 3. Fix bug with overlapping email preview and standard SharePoint details pane.
- 4. Automatically show scroll bars when opening the "Properties" section in an email preview.
- 5. Fix bug to automatically unselect an email after previewing.

# **4.54 Feature release (2.5.0.31) (SharePoint 2019 only)**

- 1. Support for SharePoint 2019.
- 2. Support for using Office Online Server and Office URI Scheme for viewing Office email attachments.
  - This behaviour is controlled using the parameter "OfficeAttachmentMode" in the EmailManagerProperties.txt file. For example,
  - OfficeAttachmentMode=OfficeURI
  - The allowed values are OfficeOnline, OfficeOnlineServer or OfficeURI.
- 3. Support for replacing the standard "Type" column with icons by a custom column "View". This allows for clicking an icon to directly view email(s). The configuration details are described in Appendix H of the Administrator Guide.
- 4. Support for directly opening an email by clicking on the email name in the name column. This requires a custom column formatting using json.



Note: the column formatting on SharePoint 2019 has the drawback that the context menu ... is no longer shown. The user must use the buttons in the ribbon instead of the options in the context menu. See section I in the Administrator Guide. This does not affect the use of the column formatting with SharePoint Online.

5. The supporting files for the Email Manager app need to be placed in a separate folder named EmailManager in the SiteAssets library. This allows for clear separation of the Email Manager app files from other site asset files and the use of custom permissions on the EmailManager folder to restrict access.

#### 4.55 Bug release (2.4.0.9)

1. Fix bug with retrieving the date format of a site when the SP.RequestExecutor.js file has not yet been loaded. This resulted in intermittent errors with determining the site's date format.

#### 4.56 Bug release (2.4.0.8)

- 1. Fix bug with not triggering the metadata extraction in empty libraries.
- 2. Fix bug with using the optional "View" icon.

  It is no longer necessary to have the "View email(s)" button visible in the ribbon to use the "View" icon.
- 3. Fix bug handling delayed availability of \_spPageContextInfo.

#### 4.57 Bug release (2.4.0.4)

- 1. Fix bug with automatic metadata extraction not always taking place.
- 2. Fix bug with insufficient space at the end of an email preview for deeply nested emails.

#### 4.58 Bug release (2.4.0.2)

- Fix bug in the "View" icon>
   The "View email(s)" button needs to be visible in the ribbon. The user is informed when this is not the case.
- 2. Fix bug affected the height of xls attachment previews.

# 4.59 Feature and bug release (2.4.0.0)

- Support for viewing nested emails.
   For example, view an email with an msg attachment containing an msg attachment and so on.
- 2. Open the Email Manager view for an email by clicking the adjacent "view" icon.

  This requires adding a column named "View" to a library with custom json formatting and setting the parameter ShowViewEmailIcons to true in either the tenant properties or the static



EmailManagerProperties.txt file. The default value is false. The instructions are described in Appendix G of the Administrator Guide 2.4.

- 3. Support for viewing csv attachments.
- 4. Include icons for several file types (e.g. docm, heic, dwg, mp4, ...)

## 4.60 Feature and bug release (2.3.0.53)

1. Fix bug preventing the viewing of emails using .MSG (in capitals) as extension.

# 4.61 Feature and bug release (2.3.0.52)

1. Configure optional features using the EmailManagerProperties.txt (or via the tenant properties): ShowOpenInApp=false (for showing the "Open in app" button) ShowMailItems=false (for (showing the "Mail item(s)" button) AutomaticMetadataExtraction=false (to enable/disable the automatic extraction of metadata) To enable one of the above features use true instead of false. The default behavior is false.

#### 4.62 Feature and bug release (2.3.0.50)

1. Support for sequential numbering of emails with identical names. The initial email will be renamed by adding a trailing \_ character. For example, an email with the subject MyEmailSubject will initially be uploaded by drag and drop from Outlook as MyEmailSubject.msg Email Manager will rename this email to MyEmailSubject\_.msg (i.e., add a trailing \_ character). Emails uploaded after the initial email with the same subject will be automatically renamed with a sequence number. For example, this will result in emails named MyEmailSubject\_1.msg, MyEmailSubject\_2.msg, ... Note: the sequence number does not reflect the actual sent date but merely reflects the order in which the emails have been uploaded. The benefits of using the sequential numbering are that emails have a unique name, and the email name is not increased significantly by including the sent date and time. To use the sequential numbering set the parameter EmailNameSyntax to Sequential without enclosing < or > characters.

#### 4.63 Feature and bug release (2.3.0.45)

- 1. Bug fixes for msg emails containing msg attachments. Specifically, the following fields are displayed To, CC, Subject and Sent date.
- 2. Fix bug in the preview of image attachments: clear image preview when returning to view the email body.
- 3. Increased the maximum size for previewing emails to 50 MB (was 25 MB).
- 4. Enable/disable automatic email metadata extraction using the optional property "AutomaticMetadataExtraction".
  - Note: if the parameter is not specified, the automatic email metadata extraction is enabled.



- 5. Several interface and usability improvements:
  - a. grey out "Previous" for the first email when multiple emails are viewed.
  - b. grey out "Next" for the last email when multiple emails are viewed.
  - c. grey out "Previous" for the first attachment when multiple attachments are present.
  - d. grey out "Next" for the last attachment when multiple attachments are present.
  - e. show a thin horizontal line in email previews to separate replies (like Outlook).
  - f. collapse and expand the header section of an email.
  - g. allow selection of text in the email preview.
- 6. Show error with viewing Office attachments in the email preview window instead of a separate dialog window.
- 7. Fix bug with content truncation when the email body contains occurrences of pairs of << and >> characters. These are sometimes used for including attachments into the email body.
- 8. Fix bug previewing Office attachments containing special characters in the attachment name (e.g., "#").

## 4.64 Feature and bug release (2.3.0.42)

Disabled automatic deployment to all sites.
 The App needs to be manually added to individual sites or automated using PowerShell.

# 4.65 Feature and bug release (2.3.0.37)

- Improved integration with the local email client (typically Outlook) via the feature "Open in app".
   This feature allows the user to open msg and eml emails in the local email client and requires configuration of the client's browser to directly open msg and eml in the email client. Without configuration a request results in a download of the selected email.
  - "Open in app" is available as a button in the ribbon, as an option in the context menu for emails and via the email preview pane. It mimics the behaviour to open Office files (docx, xlsx, pptx and vsdx) in the local Office application such as Word.
- 2. Fix bug preventing previewing of part of the msg emails with one or more msg attachments. This also affects the extraction of metadata from these emails.
- 3. Fix bug with previewing of msg emails where the email metadata (Subject, From, ...) uses Unicode but the email body uses html (non-Unicode).
- 4. Minor functional changes:
  - add Close option to the dialog window
  - add space before hyperlinked text in email previews
  - only show the "View email(s)" button when no items are selected OR one or more emails (msg or eml) have been selected
- 5. Minor functional changes for msg attachments in the preview of msg emails:
  - disable the "Preview in SharePoint" link
  - disable the "Open in app" link



- disable the "Download" link
- omit size
- hide the tag icon

#### 4.66 Feature and bug release (2.3.0.32)

1. Enabled the "Mail item(s)" button.

## 4.67 Feature and bug release (2.3.0.31)

- 1. Disable the "Mail item(s)" button per customer request.
- 2. Fix bug with "selection of all items" upon closing the email preview.
- 3. Fix bug preventing the preview of emails containing the string "%20" in the email name.
- 4. Fix bug with special characters in email names that may have resulted in a loop that would eventually exceed SharePoint's throttling limits.

#### 4.68 Feature release (2.3.0.23)

- 1. Fix bug with chunks of hyperlinked text in email previews when the text contains mailto: .
- Fix bug with renaming emails when the subject contains special characters.
   NB: this only surfaces when the email is renamed using the subject and the subject contains a special character.

## 4.69 Feature release (2.3.0.20)

- Support for changing the content type for emails.
   Emails are uploaded using the default content type. The App then changes the content type and sets the email metadata values. The email content type to be applied needs to be specified via the tenant properties. See the Administrator Guide for further details.
- 2. The details of errors can be downloaded.

## 4.70 Feature and bug release (2.3.0.18)

- Fix bug affecting emails where email metadata values exceed the SharePoint limits. For example, an email with lots of recipients may result in exceeding the 255-character limit for columns of type single line of text. These emails were not flagged as failed and were not shown in the topright corner as errors.
- 2. Truncate values exceeding the 255-character limit for single line of text fields. The email is treated as an error and is listed in the top-right corner.
- 3. Using the "View email(s)" button on the search result page to view emails results in showing all emails in the library. A message is shown to inform the user that one or more emails must be selected before clicking the "View email(s)" button.



4. Fix bug affecting viewing of emails after 30 minutes of inactivity that resulted in a blank dialog window.

## 4.71 Bug release (2.3.0.15)

1. Cater for http 401 responses on SharePoint Online systems configured with multi-factor authentication.

## 4.72 Bug release (2.3.0.12)

- 1. Fix bug affecting setting email metadata for SharePoint systems with locales having a dateformat=1 (e.g., English (United Kingdom), English (New Zealand)).
- 2. Fix bug resulting in http 500 responses on libraries exceeding the list view threshold.

# 4.73 Feature and bug release (2.3.0.10)

- 1. Support for automatically extracting email metadata and capturing the values into SharePoint columns.
  - Note: the date fields such as "sent date" and "received date" can be optionally converted to the default local time zone.
- Support for unique email names by using email metadata. For example, <subject>\_<sentdate>.msg
  - This avoids uploading emails with a sequence number like <subject>.msg, <subject>(1).msg, ...
- 3. Support for modern browsers on Windows 11. See section 3.1 for details.
- 4. Support for modern browsers on iPadOS.
- 5. Support for FireFox on Windows 10/11 and macOS.
- 6. Show all email properties under "Properties".
- 7. Show App details in the page when using "About".
- 8. Fix bug with showing old error messages in the dialog window.

## 4.74 Feature and bug release (2.2.0.94)

- 1. Support for viewing Office email attachments directly in the browser.
  - The one-off configuration steps are described <u>here</u>.
- 2. The "Preview in SharePoint" option to view the email using the standard preview opens in a separate tab.
- 3. Updated presentation of the email name to circumvent overlapping of the long email names with navigation elements.
- 4. Fix bug with multiple vertical scrollbars in the email preview.
- 5. Fix bug with the last line of the email body not being visible.



6. Circumvent SharePoint bug to allow use of buttons in the ribbon AND options in the context menu.

## 4.75 Bug release (2.2.0.84)

1. Fix bug "The current location does not contain emails" when a document library contains emails and other types of documents and the first 2000 items added to that document library are other types of documents (e.g., docx, pdf, ...).

## 4.76 Bug release (2.2.0.82)

1. Fix bug "Error retrieving view details" when the **default** view name contains one or more spaces, and the URL does not contain a &viewid=<guid> parameter.

## 4.77 Feature and bug release (2.2.0.71)

 Support for custom views with filtering parameters without FilterType(s). For example, /Forms/claims.aspx?FilterField1=Claim&FilterValue1=AAA&FilterField2=Risk%5Fx0020%5FRef&FilterValue2=2000001%2E00000000

# 4.78 Feature and bug release (2.2.0.68)

- 1. Fix bug with incorrect "From" details in a small part of the emails.
- 2. Support selection of previous or next email attachment using the keyboard's Up and Down arrows.
- 3. Fix bug affecting custom views with filtering parameters not being extracted and applied.

#### **4.79 Feature and bug release (2.2.0.57)**

- 1. Hide inline attachments (e.g., image001.gif, image002.png, Outlook-, ...) by default. The inline attachments can be displayed by using the link "show inline attachments".
- 2. Fix bug preventing viewing emails when the SharePoint view or SharePoint page does not have a sort order.
- 3. Fix bug resulting in last word of the email body not being shown.

#### 4.80 Bug release (2.2.0.50)

1. Fix bug with sorting empty columns.



#### 4.81 Bug release (2.2.0.38)

1. Fix bug with determining inline attachments resulting in attachments with proper content not being shown. Email Manager will show all attachments present (including the inline attachments) and show them sorted by size descending.

#### 4.82 Feature and bug release (2.2.0.33)

- Fix bug affecting the sort order of emails in large lists.
   Sorting is done after all email details are available to ensure the sort order is correct.
- 2. Increased time to visually mark the last viewed email to 10 s.

#### 4.83 Feature and bug release (2.2.0.23)

- 1. Combine conditions from the SharePoint view and conditions set on columns in the SharePoint page.
- 2. Visual indicator when an email is loading.
- 3. Fix bug to only show emails in the current folder.
- 4. Improved logic to handle large lists.

#### 4.84 Feature and bug release (2.2.0.10)

- 1. Fix bug in msg previews showing ::::.
- 2. Fix bug in msg preview showing X.500 addresses.
- 3. Add CC to the msg preview.
- 4. Visually mark last email viewed by the tool.
- 5. Support pagination for large lists.

#### 4.85 Bug release (2.2.0.5)

1. Fix bug affecting the parsing of msg emails with uncommon though valid internal file structures.

#### 4.86 Bug and feature release (2.2.0.0)

- 1. Support for libraries exceeding the list view thresholds.
- 2. Support for views.
- 3. Support for "Filter By" on columns.
- 4. Support for sorting columns.
- 5. Support tenant wide deployment.
- 6. Fix bug affecting folders with up to 3 characters being treated as emails.



## 4.87 Bug and feature release (2.1.0.0)

- 1. Support for attaching documents/folders to a new email message.
- 2. Improved viewing of emails in bulk plus functionality to view all emails.
- 3. Improved preview of emails in msg format.
- Support for tagging emails while previewing.
   This allows for further processing like move tagged emails, set custom metadata, ...
- 5. Minor changes:
  - support for printing emails
  - hide inline attachments
  - show Cc field
  - truncate display of long email names.

#### 4.88 Modern release (2.0.0.0)

- 1. Complete rebuilding of the application by using the SPFx framework and multiple code optimizations.
- 2. Tight integration with the SharePoint Online modern view.
- 3. Preview email(s) in the browser.
- 4. View email attachments directly in the browser (e.g., pdf, jpg, ...).
- 5. Support for msg and eml emails.
- 6. Optimized for performance. The actual sppkg app is only 35 kB in size.
- 7. Easy to deploy via SharePoint's standard app model.

Part of the functionality that has been available in the previous version will be included into the future releases. Specifically:

- support for custom metadata (+Content Types)
- support for SharePoint 2019 and SharePoint 2016

Part of the original functionality has been retired. Specifically,

- support for classic view
- support for SharePoint 2013
- support for Internet Explorer 11
- support for Windows 7, Windows 8, and Windows 8.1
- download and zip documents

## 4.89 Previous releases (1.2.x and earlier)

The details of the previous releases of SLIM Companion Email Manager are available here.



#### 5. Known Issues

This section lists known issues.

- 1. eml attachments in msg and eml emails cannot be viewed in the browser.
- 2. The "tag email" feature will not work when the selected email is not shown in the originating SharePoint page. This may happen when the view / filter conditions result in many emails being available in the Email Manager App but which are not present in the originating SharePoint page.
- 3. The sort order in Email Manager may differ slightly from the sort order in the standard SharePoint page when items have the same value used for sorting.
- 4. The tool incorrectly reports 0 emails present when a column is filtered on the value "Empty".
- 5. The field "Importance" is not extracted from eml emails because multiple standards for indicating the importance are used. Contact us if this functionality is relevant for your business.
- 6. Complex UTF-8 characters like in email metadata fields (e.g., Subject) are not properly handled. These characters are typically used in B2C email communications.
- 7. Chrome and Edge browser may show a popup window when multiple emails are selected using "Open in app".
- 8. Email Manager supports the 6 standard category colors present in Outlook. Custom colors are not yet supported and the background category is shown in grey.
- 9. The list with files present in a zip attachment may overlap with the previous/next attachment navigation when an email has multiple attachments and one or more zip attachments.
- 10. The Mail Item(s) feature has the following boundaries when using msg as the output email formats:
  - maximum 5 attachments
  - maximum total attachment size is 25 MB
  - selecting folders and documents results in an email with a single zip file
  - the minimum attachment size is 4 kB

The boundary for eml emails is configurable using the property AttachmentLimitEML. The recommended value is 100 (=100 MB).

- 11. The optional "Mail link(s)" feature uses mailto tags. The client computer may need to be configured to open mailto links using the default mail client (e.g., Outlook). See <a href="https://answers.microsoft.com/en-us/outlook com/forum/all/mailto-links-in-outlook-open-the-mail-app-instead/9b11ab1f-fde9-42e8-a07c-cc275d5307cb">https://answers.microsoft.com/en-us/outlook com/forum/all/mailto-links-in-outlook-open-the-mail-app-instead/9b11ab1f-fde9-42e8-a07c-cc275d5307cb</a>
- 12. The optional "Mail link(s)" shows an email with an invalid URL when the path or name contains special characters like ...
- 13. When using the ViewBehaviourPDF=pdf.js (in 3.0.0.0 and up) the pdf file is shown as image(s) with the text in a separate transparent layer superimposed to allow for selection of text. The text layer may not always align properly with the image resulting in text not being selectable.
- 14. Selecting multiple emails using checkboxes and then clicking an email name will only show the single email that has been clicked. This affects tenants where the users have the option "Autofit height" in the Views drop-down list.



The recommended way to view multiple emails is to select the checkboxes for each of the emails and then click the "View email(s)" button at the top of the page.

15. Email Manager will show nested msg emails as "Plain Text" even when the HTML or Rich Text presentation is available.

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