Sample signature template file

# Remarks

This sample signature template file contains all default replacement variables defined in '.\config\default replacement variables.ps1'.  
As this signature template file is not generated automatically, it may not be up to date. Should you find an error, please create a new issue at <https://github.com/GruberMarkus/Set-OutlookSignatures/issues>.  
If you have created custom replacement variables, these variables are not automatically included here.

This file also contains examples for more advanced features of Set-OutlookSignatures:

* User photos stored in your on-prem or Azure Active Directory
* Images formatted as shapes and inline shapes
* Conditional deletion of images and user photos based on replacement variables with the 'Deleteempty' option
* Avoid empty lines in signatures

Alle these topics are described in the '.\docs\README' file. Please read this file carefully before opening a new issue at <https://github.com/GruberMarkus/Set-OutlookSignatures/issues>.

# Currently logged-on user ($CurrentUser[…]$)

CurrentUserGivenName: $CurrentUserGivenName$

CurrentUserSurname: $CurrentUserSurname$

CurrentUserNamewithtitles: $CurrentUserNamewithtitles$

CurrentUserCompany: $CurrentUserCompany$

CurrentUserDepartment: $CurrentUserDepartment$

CurrentUserTitle: $CurrentUserTitle$

CurrentUserOffice: $CurrentUserOffice$

CurrentUserStreetaddress: $CurrentUserStreetaddress$

CurrentUserPostalcode: $CurrentUserPostalcode$

CurrentUserLocation: $CurrentUserLocation$

CurrentUserState: $CurrentUserState$

CurrentUserCountry: $CurrentUserCountry$

CurrentUserTelephone: $CurrentUserTelephone$ (as hyperlink: [$CurrentUserTelephone$](tel:$CurrentUserTelephone$))

CurrentUserFax: $CurrentUserFax$

CurrentUserMobile: $CurrentUserMobile$

CurrentUserMail: $CurrentUserMail$

CurrentUserMailnickname: $CurrentUserMailnickname$

CurrentUserDisplayname: $CurrentUserDisplayname$

CurrentUserExtattr1: $CurrentUserExtattr1$

CurrentUserExtattr2: $CurrentUserExtattr2$

CurrentUserExtattr3: $CurrentUserExtattr3$

CurrentUserExtattr4: $CurrentUserExtattr4$

CurrentUserExtattr5: $CurrentUserExtattr5$

CurrentUserExtattr6: $CurrentUserExtattr6$

CurrentUserExtattr7: $CurrentUserExtattr7$

CurrentUserExtattr8: $CurrentUserExtattr8$

CurrentUserExtattr9: $CurrentUserExtattr9$

CurrentUserExtattr10: $CurrentUserExtattr10$

CurrentUserExtattr11: $CurrentUserExtattr11$

CurrentUserExtattr12: $CurrentUserExtattr12$

CurrentUserExtattr13: $CurrentUserExtattr13$

CurrentUserExtattr14: $CurrentUserExtattr14$

CurrentUserExtattr15: $CurrentUserExtattr15$

CurrentUserPhoto, CurrentUserPhotodeleteempty: See section ‘User photos ($Current[…]Photo[…]$)’ below

# Manager of currently logged-on user ($CurrentUserManager[…]$)

CurrentUserManagerGivenName: $CurrentUserManagerGivenName$

CurrentUserManagerSurname: $CurrentUserManagerSurname$

CurrentUserManagerNamewithtitles: $CurrentUserManagerNamewithtitles$

CurrentUserManagerCompany: $CurrentUserManagerCompany$

CurrentUserManagerDepartment: $CurrentUserManagerDepartment$

CurrentUserManagerTitle: $CurrentUserManagerTitle$

CurrentUserManagerOffice: $CurrentUserManagerOffice$

CurrentUserManagerStreetaddress: $CurrentUserManagerStreetaddress$

CurrentUserManagerPostalcode: $CurrentUserManagerPostalcode$

CurrentUserManagerLocation: $CurrentUserManagerLocation$

CurrentUserManagerState: $CurrentUserManagerState$

CurrentUserManagerCountry: $CurrentUserManagerCountry$

CurrentUserManagerTelephone: $CurrentUserManagerTelephone$ (as hyperlink: [$CurrentUserManagerTelephone$](tel:$CurrentUserManagerTelephone$))

CurrentUserManagerFax: $CurrentUserManagerFax$

CurrentUserManagerMobile: $CurrentUserManagerMobile$

CurrentUserManagerMail: $CurrentUserManagerMail$

CurrentUserManagerMailnickname: $CurrentUserManagerMailnickname$

CurrentUserManagerDisplayname: $CurrentUserManagerDisplayname$

CurrentUserManagerExtattr1: $CurrentUserManagerExtattr1$

CurrentUserManagerExtattr2: $CurrentUserManagerExtattr2$

CurrentUserManagerExtattr3: $CurrentUserManagerExtattr3$

CurrentUserManagerExtattr4: $CurrentUserManagerExtattr4$

CurrentUserManagerExtattr5: $CurrentUserManagerExtattr5$

CurrentUserManagerExtattr6: $CurrentUserManagerExtattr6$

CurrentUserManagerExtattr7: $CurrentUserManagerExtattr7$

CurrentUserManagerExtattr8: $CurrentUserManagerExtattr8$

CurrentUserManagerExtattr9: $CurrentUserManagerExtattr9$

CurrentUserManagerExtattr10: $CurrentUserManagerExtattr10$

CurrentUserManagerExtattr11: $CurrentUserManagerExtattr11$

CurrentUserManagerExtattr12: $CurrentUserManagerExtattr12$

CurrentUserManagerExtattr13: $CurrentUserManagerExtattr13$

CurrentUserManagerExtattr14: $CurrentUserManagerExtattr14$

CurrentUserManagerExtattr15: $CurrentUserManagerExtattr15$

CurrentUserManagerPhoto, CurrentUserManagerPhotodeleteempty: See section ‘User photos ($Current[…]Photo[…]$)’ below

# Current mailbox ($CurrentMailbox[…]$)

CurrentMailboxGivenName: $CurrentMailboxGivenName$

CurrentMailboxSurname: $CurrentMailboxSurname$

CurrentMailboxNamewithtitles: $CurrentMailboxNamewithtitles$

CurrentMailboxCompany: $CurrentMailboxCompany$

CurrentMailboxDepartment: $CurrentMailboxDepartment$

CurrentMailboxTitle: $CurrentMailboxTitle$

CurrentMailboxStreetaddress: $CurrentMailboxStreetaddress$

CurrentMailboxOffice: $CurrentMailboxOffice$

CurrentMailboxPostalcode: $CurrentMailboxPostalcode$

CurrentMailboxLocation: $CurrentMailboxLocation$

CurrentMailboxState: $CurrentMailboxState$

CurrentMailboxCountry: $CurrentMailboxCountry$

CurrentMailboxTelephone: $CurrentMailboxTelephone$ (as hyperlink: [$CurrentMailboxTelephone$](tel:$CurrentMailboxTelephone$))

CurrentMailboxFax: $CurrentMailboxFax$

CurrentMailboxMobile: $CurrentMailboxMobile$

CurrentMailboxMail: $CurrentMailboxMail$

CurrentMailboxMailnickname: $CurrentMailboxMailnickname$

CurrentMailboxDisplayname: $CurrentMailboxDisplayname$

CurrentMailboxExtattr1: $CurrentMailboxExtattr1$

CurrentMailboxExtattr2: $CurrentMailboxExtattr2$

CurrentMailboxExtattr3: $CurrentMailboxExtattr3$

CurrentMailboxExtattr4: $CurrentMailboxExtattr4$

CurrentMailboxExtattr5: $CurrentMailboxExtattr5$

CurrentMailboxExtattr6: $CurrentMailboxExtattr6$

CurrentMailboxExtattr7: $CurrentMailboxExtattr7$

CurrentMailboxExtattr8: $CurrentMailboxExtattr8$

CurrentMailboxExtattr9: $CurrentMailboxExtattr9$

CurrentMailboxExtattr10: $CurrentMailboxExtattr10$

CurrentMailboxExtattr11: $CurrentMailboxExtattr11$

CurrentMailboxExtattr12: $CurrentMailboxExtattr12$

CurrentMailboxExtattr13: $CurrentMailboxExtattr13$

CurrentMailboxExtattr14: $CurrentMailboxExtattr14$

CurrentMailboxExtattr15: $CurrentMailboxExtattr15$

CurrentMailboxPhoto, CurrentMailboxPhotodeleteempty: See section ‘User photos ($Current[…]Photo[…]$)’ below

# Manager of current mailbox ($CurrentMailboxManager[…]$)

CurrentMailboxManagerGivenName: $CurrentMailboxManagerGivenName$

CurrentMailboxManagerSurname: $CurrentMailboxManagerSurname$

CurrentMailboxManagerNamewithtitles: $CurrentMailboxManagerNamewithtitles$

CurrentMailboxManagerCompany: $CurrentMailboxManagerCompany$

CurrentMailboxManagerDepartment: $CurrentMailboxManagerDepartment$

CurrentMailboxManagerTitle: $CurrentMailboxManagerTitle$

CurrentMailboxManagerOffice: $CurrentMailboxManagerOffice$

CurrentMailboxManagerStreetaddress: $CurrentMailboxManagerStreetaddress$

CurrentMailboxManagerPostalcode: $CurrentMailboxManagerPostalcode$

CurrentMailboxManagerLocation: $CurrentMailboxManagerLocation$

CurrentMailboxManagerState: $CurrentMailboxManagerState$

CurrentMailboxManagerCountry: $CurrentMailboxManagerCountry$

CurrentMailboxManagerTelephone: $CurrentMailboxManagerTelephone$ (as hyperlink: [$CurrentMailboxManagerTelephone$](tel:$CurrentMailboxManagerTelephone$))

CurrentMailboxManagerFax: $CurrentMailboxManagerFax$

CurrentMailboxManagerMobile: $CurrentMailboxManagerMobile$

CurrentMailboxManagerMail: $CurrentMailboxManagerMail$

CurrentMailboxManagerMailnickname: $CurrentMailboxManagerMailnickname$

CurrentMailboxManagerDisplayname: $CurrentMailboxManagerDisplayname$

CurrentMailboxManagerExtattr1: $CurrentMailboxManagerExtattr1$

CurrentMailboxManagerExtattr2: $CurrentMailboxManagerExtattr2$

CurrentMailboxManagerExtattr3: $CurrentMailboxManagerExtattr3$

CurrentMailboxManagerExtattr4: $CurrentMailboxManagerExtattr4$

CurrentMailboxManagerExtattr5: $CurrentMailboxManagerExtattr5$

CurrentMailboxManagerExtattr6: $CurrentMailboxManagerExtattr6$

CurrentMailboxManagerExtattr7: $CurrentMailboxManagerExtattr7$

CurrentMailboxManagerExtattr8: $CurrentMailboxManagerExtattr8$

CurrentMailboxManagerExtattr9: $CurrentMailboxManagerExtattr9$

CurrentMailboxManagerExtattr10: $CurrentMailboxManagerExtattr10$

CurrentMailboxManagerExtattr11: $CurrentMailboxManagerExtattr11$

CurrentMailboxManagerExtattr12: $CurrentMailboxManagerExtattr12$

CurrentMailboxManagerExtattr13: $CurrentMailboxManagerExtattr13$

CurrentMailboxManagerExtattr14: $CurrentMailboxManagerExtattr14$

CurrentMailboxManagerExtattr15: $CurrentMailboxManagerExtattr15$

CurrentMailboxManagerPhoto, CurrentMailboxManagerPhotodeleteempty: See section ‘User photos ($Current[…]Photo[…]$)’ below

# User photos ($Current[…]Photo[…]$)

|  |  |  |  |
| --- | --- | --- | --- |
| Scope | $Current[…]Photo$.jpeg | $Current[…]Photodeleteempty$.jpeg | $Current[…]Photo$.jpeg with some fancy formatting |
|  | The pictures in this column are inserted with embedding and linking.  If the attribute thumbailPhoto of the Active Directory object in scope has data, the sample picture is replaced.  If thumbnailPhoto does not have data, the sample picture is shown. | The pictures in this column are inserted with embedding and linking.  If the attribute thumbailPhoto of the Active Directory object in scope has data, the sample picture is replaced.  If thumbnailPhoto does not have data, the sample picture is deleted. | This column is only relevant when using DOCX templates, as HTM templates do not support Word image effects.  The pictures in this column are inserted with embedding and linking. Additionally, some Word image effects are applied.  If the attribute thumbailPhoto of the Active Directory object in scope has data, the sample picture is replaced.  If thumbnailPhoto does not have data, the sample picture is shown. |
| Currently logged-on user | $CurrentUserPhoto$.jpeg  A red apple with a stem  Description automatically generated | $CurrentUserPhotodeleteempty$.jpeg  A red apple with a stem  Description automatically generated | $CurrentUserPhoto$.jpeg  C:\ALexclude\test\$CURRENTUSERPHOTO$.jpeg |
| Manager of currently logged-on user | $CurrentUserManagerPhoto$.jpeg | $CurrentUserManagerPhotodeleteempty$.jpeg | $CurrentUserManagerPhoto$.jpeg  C:\ALexclude\test\$CURRENTUSERMANAGERPHOTO$.jpeg |
| Current mailbox | $CurrentMailboxPhoto$.jpeg | $CurrentMailboxPhotodeleteempty$.jpeg | $CurrentMailboxPhoto$.jpeg  C:\ALexclude\test\$CURRENTMAILBOXPHOTO$.jpeg |
| Manager of current mailbox | $CurrentMailboxManagerPhoto$.jpeg | $CurrentMailboxManagerPhotodeleteempty$.jpeg | $CurrentMailboxManagerPhoto$.jpeg  C:\ALexclude\test\$CURRENTMAILBOXMANAGERPHOTO$.jpeg |

# Shapes and inline shapes

The following sample text contains two images which are shapes and not inline shapes: An apple behind the sample text, and an apple in front of the sample text.

The layout of the final signature file may be unexpected as only inline shapes are handled as if they are part of the text. In the concrete example, most browsers will correctly render the resulting HTM signature file, displaying the apples behind and in front of the text, but Outlook may: Display both apples at the beginning of the paragraph and treat them as inline shapes, or not display them at all, or show an error.

Set-OutlookSignatures shows a warning when non-inline shapes are found in a template.

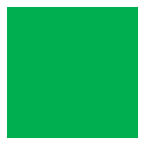
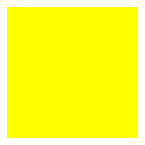
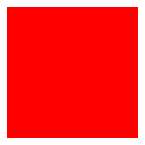
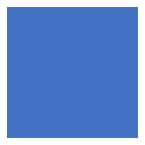
Lorem ipsum dolor sit amet, consectetur adipisici elit, sed eiusmod tempor incidunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquid ex ea commodi consequat. Quis aute iure reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint obcaecat cupiditat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

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# Conditional deletion of images

Below this line, the template file contains four rectangles, each with a different color: Blue, red, yellow, and green.



In the resulting signature file, not all these rectangles may appear:

* The blue rectangle is always shown
* The red rectangle is only shown when the CurrentUserTelephone replacement variable is not empty
* The yellow rectangle is only shown when the CurrentMailboxExtattr10 replacement variable is not empty
* The green rectangle is only shown when the CurrentMailboxManagerMail replacement variable is not empty

You can use this, for example, to

* only show images with links to social networks when the corresponding link is available in an Active Directory/Entra ID/Azure AD/Graph attribute
* show or hide pictures based on the group membership of the current mailbox (only use one template file instead of many only differing by the images used – see 'Delete images when attribute is empty, variable content based on group membership' in '.\docs\README' for details)

Search for 'Delete images when attribute is empty, variable content based on group membership' in '.\docs\README' for configuration details.

# Avoid empty lines in signatures

Search for 'How to avoid blank lines when replacement variables return an empty string?' in '.\docs\README' for configuration details.