

Installationsparameter des Outlook Add-In 4.6

The installer for the Outlook Addin 4 has been written in WixSharp.

The following parameters can be set:

Parameter Name	Version	Valid Input	Effect	Notes
ALLUSERS		"" or "1"	"": User scope install, default "1": Per machine install	Is ignored when upgrading, as a upgrade is only possible when keeping the user scope.
INSTALLDIR		"" or valid path	"": will be installed to default location ("C:\Program Files\FTAPI\FTAPI Outlook Addin") "PATH": will be installed to specified PATH	Is ignored when upgrading, as the installer gets the old install location
USEFTAPI		"" or "Y"	"": DefaultAlwaysSendWithFTAPI RegKey will not be set "Y": DefaultAlwaysSendWithFTAPI RegKey will be set to 1	Always send with FTAPI when using the "Send button" in Outlook instead of the normal Outlook send.
SAVEUSERDATA		"" or "Y"	"": SaveUserData RegKey will not be set "Y": SaveUserData RegKey will be set to 1	Saves the user data when activated.
SUPPRESSFORMATTINGWARNING	4.4	"" or "Y"	"": SuppressFormattingWarning RegKey will not be set "Y": SuppressFormattingWarning RegKey will be set to 1	Suppresses a warning when sending level 4 mails saying that formatting will be lost during encryption.
SUPPRESSEDRECIPIENTSWARNING	4.4	"" or "Y"	"": SuppressExcludedRecipientsWarning RegKey will not be set "Y": SuppressExcludedRecipientsWarning RegKey will be set to 1	Suppresses a warning shown when sending via FTAPI to recipients or domains that are in the Exclusion list. Email will be sent normally instead without warning.
SECURITYCHECK		"" or "Y"	"": SecurityCheck RegKey will not be set "Y": SecurityCheck RegKey will be set to 1	Warns the user if he clicks the normal Outlook "Send button" and asks if he wants to send with FTAPI. If USEFTAPI is specified, this setting will be ignored.
NOAUTOLOGIN		"" or "Y"	"": AutoLogin RegKey will be set to 1 "Y": AutoLogin RegKey will be set to 0	When specified, auto login will not be set.
LOCKSETTINGS		"" or "Y"	"": DisableUserSettings RegKey will not be set "Y": DisableUserSettings RegKey will be set to 1	Disables the settings form for the user, the user can't change any settings.
HIDESENDWITHFTAPIBUTTON	4.2	"" or "Y"	"": HideSendWithFTAPIButton RegKey will not be set "Y" HideSendWithFTAPIButton RegKey will be set to 1	If set, this parameter will hide the "Send Via FTAPI button" button displayed in the New Mail Window in the Outlook UI.
HIDESUBMITBOXBUTTON	4.2	"" or "Y"	"": HideSubmitBoxButton RegKey will not be set "Y" HideSubmitBoxButton RegKey will be set to 1	If set, this parameter will hide the "SubmitBox" drop down button displayed in the New Mail Window in the Outlook UI. The user will have no way to add a link to their SubmitBox or a SubmitBox delivery link to their emails.
HIDEINSERTSUBMITBOXLINKBUTTON	4.4	"" or "Y"	If HIDESUBMITBOXBUTTON is set to "Y" <ul style="list-style-type: none"> HideInsertSubmitBoxLinkButton RegKey will be set to 1 Else <ul style="list-style-type: none"> "": HideInsertSubmitBoxLinkButton RegKey will be set to 0 "Y" HideInsertSubmitBoxLinkButton RegKey will be set to 1 	If set, this parameter will hide the "Insert Link to Submit Box" drop down menu option displayed in the "SubmitBox" drop down menu in the Outlook UI. The user will have NO way to add a link to their SubmitBox, but they will still be able to create an individual SubmitBox delivery links in their emails. Note: Being able to set or unset this parameter is dependent on HideSubmitBoxButton NOT being set.

HIDESECU RITYLEVELSEL ECTION	4.2	"" or "Y"	"": HideSecurityLevelSelection RegKey will not be set "Y": HideSecurityLevelSelection RegKey will be set to 1	If set, this parameter will hide the "Security Level" drop down list displayed in the New Mail Window in the Outlook UI. The default Security Level ("SECURITYLEVEL") will then always be used when sending via FTAPI.
HIDEDAYSVA LIDINPUT	4.2	"" or "Y"	"": HideDaysValidInput RegKey will not be set "Y": HideDaysValidInput RegKey will be set to 1	If set, this parameter will hide the "Expiration Days" input displayed in the New Mail Window in the Outlook UI. The default Expiration Period ("DEFAULTEXPIRATIONPERIOD") will then always be used when sending via FTAPI.
HIDEFILENA MESFORLEV EL4MAILS	4.4	"" or "Y"	"": HideFileNamesForLevel4Mails RegKey will not be set "Y": HideFileNamesForLevel4Mails RegKey will be set to 1	If set, this parameter will hide the normally listed file attachment names in the generated Email Content when sending Encrypted Emails (Level 4).
SHOWFTAPI ATTACHBUT TON		"" or "N"	"": ShowFTAPIAttachButton RegKey will be set "N": ShowFTAPIAttachButton RegKey will be set to 0	By default the FTAPI Attach button is shown.
SECURITYLE VEL		Integer level value or ""	"": SecurityLevel RegKey will not be set "INTVALUE": SecurityLevel RegKey will be set to INTVALUE	Defines the default security level that is being used.
DEFAULTTEX PIRATIONPE RIOD		Integer level value or ""	"": DefaultExpirationPeriod RegKey will not be set "INTVALUE": DefaultExpirationPeriod RegKey will be set to INTVALUE	Defines the default expiration period of a mail that is being sent.
ATTACHSIZE		Integer level value or ""	"": DefaultAttachmentSizeLimit RegKey will not be set "INTVALUE": DefaultAttachmentSizeLimit RegKey will be set to INTVALUE	Defines the size of the attached files at which FTAPI will automatically be used to send mails. If USEFTAPI is specified, this setting will be ignored.
SERVER		"" or valid domain, e.g. "test.com"	"": DefaultServerURL RegKey will not be set "VALIDDOMAIN": DefaultServerURL RegKey will be set to VALIDDOMAIN	Defines the default server that the user will be logged in to.
RECIPIENTS EXCLUDED DOMAINS		"" or Valid mail domain, e.g. "test.com" or valid domains e.g. "@test.com; @test1337.de"	"": RecipientsExcludedDomains RegKey will not be set "VALIDDOMAINS": RecipientsExcludedDomains RegKey will be set to VALIDDOMAINS	FTAPI send is not allowed if ANY mail recipient is in this Exclusion/Blacklist. Specific addresses or entire domains can be specified in this list.
EXCLUDEON LYIFALLRECI PIENTSINDO MAIN	4.2	"" or "Y"	"": ExcludeOnlyIfAllRecipientsInDomain RegKey will not be set "Y": ExcludeOnlyIfAllRecipientsInDomain RegKey will be set to 1	When set FTAPI send will only be blocked if ALL mail recipients are in the RecipientsExcludedDomains (Blacklist). If even one recipient is not matched in the RecipientsExcludedDomains list, FTAPI Send will be allowed.
DOMAINS		"" or Valid mail domain, e.g. "@test.com" or valid domains e.g. "@test.com; @test1337.de"	"": RecipientsSpecificDomains RegKey will not be set "VALIDMAILDOMAINS": RecipientsSpecificDomains RegKey will be set to VALIDMAILDOMAINS	FTAPI is automatically used when sending a mail to the specified recipient domain. If USEFTAPI is specified, this setting will be ignored.
SELECTEDL ANGUAGE		"" or valid CultureInfo.Name e.g. "en-US" or "de-DE"	"" SelectedLanguage RegKey will not be set "SELECTEDLANGUAGE": SelectedLanguage RegKey will be set to specified STRINGVALUE	The Culture of the FTAPI Add-In (and all its text) is set to the specified language (if supported). This decides the language of the text displayed Add-In and the initially selected Default Download Button Language.

DEFAULTDOWNLOADBUTTONLANGUAGE		"" or valid CultureInfo.Name e.g. "en-US" or "de-DE"	"" DefaultDownloadButtonLanguage will not be set "DEFAULTDOWNLOADBUTTONLANGUAGE". DefaultDownloadButtonLanguage RegKey will be set to specified STRINGVALUE	The default language of the Inserted "Download" button for is set to the specified language (if supported). This decides the default language of the Download Button, Attachments and Encryption text sent with FTAPI Emails.
DEFAULTDOWNLOADBUTTONLOCATION	4.1.2	"" or "Top", "Middle" or "Bottom"	"" DefaultDownloadButtonLocation RegKey will not be set (The Outlook Add-in will default to "Top" in user config upon first launch). DefaultDownloadButtonLocation RegKey will be set to specified STRINGVALUE.	The "Middle" setting will try to insert the Download Button (if not manually inserted by the user) above the Signature or at the end for Reply or Forward composition. This code can be slow for some Outlook users so "Top" and "Bottom" can also be set instead to insert the Download button at those positions in the email respectively.
DEFAULTDOWNLOADDIRECTORY		"" or a valid writable directory on the installation computer	"" DefaultDownloadDirectory RegKey will not be set (The Outlook Add-in will default to using the users "C:\users\[USER NAME]\Downloads" directory) "DEFAULTDOWNLOADDIRECTORY". DefaultDownloadDirectory RegKey will be set to specified STRINGVALUE.	
ENABLESSO		"" or "Y"	"" EnableSSO RegKey will not be set. "Y": EnableSSO RegKey will be set to 1	When set to yes, the Outlook add-in will attempt to connect using the users Windows credentials to log into the FTAPI Server. When set, this setting will take precedence over the EnableSAML parameter by the client as both cannot be active at the same time.
ENABLESAML	4.5.1	"" or "Y"	"" EnableSAML RegKey will not be set "Y": EnableSAML RegKey will be set to 1	When set to yes, the Outlook add-in will attempt to connect using the users SAML credentials to log into the FTAPI Server. If EnableSSO is also set, this setting will be ignored by the client as both cannot be active at the same time.
SAMLIDPSESSIONTIMEOUTMINS	4.5.2 Removed with 4.6	Unsigned Integer level value or ""	"": SamlIdpSessionTimeoutMins RegKey will not be set "INTVALUE": SamlIdpSessionTimeoutMins RegKey will be set to INTVALUE	When set to a value of "1" Minute or greater, this value will be used as a default value for the expiration time for the SAML Session credentials for a User Account. The expiration time is used to determine if any saved SAML credentials can still be used for automatic login. Default if not set at all is "60" Minutes. If set to "0" in file, credentials will never be expired.
HIDEINSERTDOWNLOADBUTTON		"" or "Y"	"" HideInsertDownloadButton will not be set "Y" HideInsertDownloadButton will be set to 1	If set the user will not be able to see the "Download button" (that allows them to manually place the Download Link) in the UI. The Download Button will be inserted automatically using the DefaultDownloadButtonLocation setting.
ARCHIVEUPLOADEDATTACHMENTMAXSIZEMB		Unsigned Integer level value or ""	"": ArchiveUploadedAttachmentMaxSizeMB RegKey will not be set "INTVALUE": ArchiveUploadedAttachmentMaxSizeMB RegKey will be set to INTVALUE	When set to a value of 1 (MB) or greater, any attachments sent via FTAPI whose total size is less than that set value will be reattached unencrypted to the Sent Email for Archiving purposes. E.g. If you set this value to "5" (MB) and you send two attachments via an FTAPI Mail of sizes 3 MB and 1 MB, after the FTAPI email has been sent, those attachments will be reattached to the sent mail in your Sent Mail folder.
ARCHIVEDOWNLOADEDATTACHMENTMAXSIZEMB		Unsigned Integer level value or ""	"": ArchiveDownloadedAttachmentMaxSizeMB RegKey will not be set "INTVALUE": ArchiveDownloadedAttachmentMaxSizeMB RegKey will be set to INTVALUE	When set to a value of 1 (MB) or greater, any attachments downloaded using "Download" in the Ribbon bar for Sent Mails, whose total size is less than that set value, will be attached unencrypted to the Received Email for Archiving purposes. E.g. If you set this value to "5" (MB) and you download an FTAPI Mail Attachment of 4 MB, those download attachment/attachments will be attached to that Received Mail in your inbox.
REQUESTTIMEOUTSECS		Unsigned Integer level value or ""	"": RequestTimeoutSecs RegKey will not be set "INTVALUE": RequestTimeoutSecs RegKey will be set to INTVALUE	If not set, each Http Request the Outlook Add-in makes will be set to timeout using the .Net default of 100 seconds. You ONLY need to set this value to something higher if you are on a particularly slow connection and are finding that you are getting "TaskCancelled" exceptions when Uploading or Downloading via the FTAPI Outlook Add-in.
UNENCRYPTEDSEGMENTSIZEBYTES	4.1.3	Unsigned Integer value or ""	"": UnencryptedSegmentSizeBytes will not be set "INTVALUE": UnencryptedSegmentSizeBytes RegKey will be set to INTVALUE	If not set Level 1 and 2 attachments will be uploaded in the default 25MB (26214400 Byte) segments.
ENCRYPTEDSEGMENTSIZEBYTES	4.1.3	Unsigned Integer value or ""	"": EncryptedSegmentSizeBytes will not be set "INTVALUE": EncryptedSegmentSizeBytes RegKey will be set to INTVALUE	If not set Level 3 and 4 attachments will be uploaded in the default 5MB (5242880 Byte) segments.

SESSIONPOL LINTERVALS ECS	4.2	Unsigned Integer value or ""	"" : SessionPollIntervalSecs registry default will not be set "INTVALUE": SessionPollIntervalSecs RegKey will be set to INTVALUE	If not set this will default to 5 minutes (300 seconds). Note the server default session timeout is 30 minutes. If set to "0" session will not be polled to keep it alive.
NOTIFICATIO NSECUPASS MISSINGPRI ORITY	4.2	"NONE", "LOW", "HIGH" or ""	"" NotificationSecuPassMissingPriority registry default will not be set. Application will default to HIGH "NONE", "LOW" or "HIGH": NotificationSecuPassMissingPriority will be set to string	If set to NONE, the SecuPass registration notification will not appear at all in the Notification Center. They will still appear if you try to send or download a Level 3 or 4 message. If set to LOW, the SecuPass registration notification will not be displayed to the user. They will have to open the Notification Center to see them. If set to HIGH (Default), the SecuPass registration notification will automatically open the Notifications Center as soon as it arrives.
NOTIFICATIO NPENDINGM AILSTORELE ASEPRIORITY	4.2	"NONE", "LOW", "HIGH" or ""	"" NotificationPendingMailsToReleasePriority registry default will not be set. Application will default to HIGH "NONE", "LOW" or "HIGH": NotificationPendingMailsToReleasePriority will be set to string	If set to NONE, the Pending Mails to Release notification will not appear at all in the Notification Center. If set to LOW, Pending Mails to Release notification will not be displayed to the user. They will have to open the Notification Center to see them. If set to HIGH (Default), Pending Mails to Release notification will automatically open the Notifications Center as soon as it arrives.
NOTIFICATIO NPENDINGT FAENTRIESP RIORITY	4.5	"NONE", "LOW", "HIGH" or ""	"" NotificationPendingTfaEntriesPriority registry default will not be set. Application will default to HIGH "NONE", "LOW" or "HIGH": NotificationPendingTfaEntriesPriority will be set to string	If set to NONE, the Pending Two-Factor-Authentication entry notification will not appear at all in the Notification Center. If set to LOW, Pending Two-Factor-Authentication entry notification will not be displayed to the user. They will have to open the Notification Center to see them. If set to HIGH (Default), Pending Two-Factor-Authentication entry notification will automatically open the Notifications Center as soon as it arrives.
NOTIFICATIO NDOWNLOA DINGPRIORI TY	4.2	"NONE", "LOW", "HIGH" or ""	"" NotificationDownloadingPriority registry default will not be set. Application will default to HIGH "NONE", "LOW" or "HIGH": NotificationDownloadingPriority will be set to string	If set to NONE, while downloading you will not see any notification of download progress in Notification Center. If set to LOW, you will not be able to see the download progress unless you open the Notification Center. If set to HIGH (default), the start of the downloading progress will automatically open the Notifications Center.
NOTIFICATIO NDOWNLOA DCOMPLETE DPRIORITY	4.2	"NONE", "LOW", "HIGH" or ""	"" NotificationDownloadCompletedPriority registry default will not be set. Application will default to HIGH "NONE", "LOW" or "HIGH": NotificationDownloadCompletedPriority will be set to string	If set to NONE, the Download Completed notification will not appear at all in the Notification Center. If set to LOW, the Download Completed notification will not be displayed to the user. They will have to open the Notification Center to see them. If set to HIGH (Default), Download Completed notification will automatically open the Notifications Center as soon as it completes.
NOTIFICATIO NBACKGROU NDERRORPR ORITY	4.2	"NONE", "LOW", "HIGH" or ""	"" NotificationBackgroundErrorPriority registry default will not be set. Application will default to HIGH "NONE", "LOW" or "HIGH": NotificationBackgroundErrorPriority will be set to string	If set to NONE, Any background task errors (e.g. Archiving Storage Errors) that occur will only be reported in the log. No notification will not appear at all in the Notification Center. If set to LOW, background task errors that occur will only be reported but not displayed to the user. They will have to open the Notification Center to see them. If set to HIGH (Default), background task errors that occur will automatically open the Notifications Center as soon as they happen.
DECRYPTSE NTMESSAGE	4.2	"" or "Y"	"" DECRYPTSENTMESSAGE RegKey will not be set. "Y": DECRYPTSENTMESSAGE RegKey will be set to 1	If set to "Y", when sending an encrypted FTAPI mail, the sent mails message /body will be automatically decrypted in your sent folder.
DISABLEAUT OFTAPIACC OUNTSELEC TION	4.2	"" or "Y"	"" DISABLEAUTOFTAPIACCOUNTSELECTION RegKey will not be set. "Y": DISABLEAUTOFTAPIACCOUNTSELECTION RegKey will be set to 1	If set to "Y" and if multiple FTAPI accounts have been setup, when uploading or downloading an FTAPI mail the user will be prompted to select the account to use for said Upload or Download.
SECUPASSC HANGEBATC HSIZE	4.4	Unsigned Integer level value or ""	"" : SecuPassChangeBatchSize RegKey will not be set. Default of 500 will be used "INTVALUE": SecuPassChangeBatchSize RegKey will be set to INTVALUE	This parameter is used when changing SecuPass. Writing the Keys to the database can be very slow as so by default we only write 500 at a time. If this parameter is NOT set a default batch size of 500 will be used by the Client. If set to 0 no batching will be used and all Keys will be written to the database at once, this will likely lead to a timeout failure when changing SecuPass, but in the future this setting might be feasible.

FILENAMEST OINCLUDER EGEX	4.5	"" or valid Regular Expression	"": FileNamesToIncludeRegEx RegKey will not be set. "[Valid Regular Expression]": FileNamesToIncludeRegEx RegKey will be set to specified Regular Expression.	This parameter is used to specify a Regular Expression for the check of attachment File names. If the user is sending normally and a match is found with this Regular Expression, the Add-In will attempt to send the Email and its Attachments via FTAPI. E.g. if "(?i)\.jpg" is set, if any attachments have the extension ".jpg" or ".JPG" the mail will be sent with FTAPI.
FILENAMEST OEXCLUDER EGEX	4.5	"" or valid Regular Expression	"": FileNamesToExcludeRegEx RegKey will not be set. "[Valid Regular Expression]": FileNamesToExcludeRegEx RegKey will be set to specified Regular Expression.	This parameter is used to specify a Regular Expression for the check of attachment File names for the purpose of excluding Email and attachments for being sent via FTAPI. If a match is found with this Regular Expression the Add-In will either send normally with Outlook or (when the Send with FTAPI button has been clicked), stop the Send process with a validation error. E.g. if "(?i)\.exe" is set, if any attachments have the extension ".exe" or ".EXE" the mail cannot be sent with FTAPI.
SUBJECTST OINCLUDER EGEX	4.5	"" or valid Regular Expression	"": SubjectsToIncludeRegEx RegKey will not be set. "[Valid Regular Expression]": SubjectsToIncludeRegEx RegKey will be set to specified Regular Expression.	This parameter is use to specify a Regular Expression that is check against the Email Subject field. If a match is found the Add-In will attempt to send the Email and its Attachments via FTAPI. E.g. if "(?i)^Secret" is set, any Emails with a subject starting with the word "Secret" (in any case) will be sent with FTAPI.
INCLUDEHIG HIMPORANT CE	4.5	"" or "Y"	"" IncludeHighImportance RegKey will not be set. "Y": IncludeHighImportance RegKey will be set to 1	If set, when the user marks an Email with the "High Importance" flag via the Outlook composition bar and sends normally the Add-In will attempt to send the Email and its Attachments via FTAPI.
SETADDINAL WAYSENABL ED	4.5	"" or "Y"	"": "FTAPI Outlook Add-In" key will not be set. "Y": "FTAPI Outlook Add-In" key with value of "1" will be added in path: "Computer\HKEY_CURRENT_USER\Software\Microsoft\Office\[Office Version Number]\Outlook\Resiliency\DoNotDisableAddinList".	If set the FTAPI Add-In will set to "Always Enabled". This means that even if the Add-In is slow to start Outlook will not disable it.
AUTODOWN LOADANDAR CHIVEATTAC HMENT	4.6	"" or "Y" with (ARCHIV EDOWNL OAEDE TTACHM ENT- MAXSIZE MB set to > 0)	"": AutoDownloadAndArchiveAttachment RegKey will not be set "Y": AutoDownloadAndArchiveAttachment RegKey will be set to "1"	When set with ArchiveDownloadedAttachmentMaxSizeMB, attachments for all received emails (after FTAPI Login), whose total size is less than ArchiveDownloadedAttachmentMaxSizeMB, will automatically be downloaded and re-attached to the received email.

"" equals not set at all.

Parameters which are not valid will result in the Installation to be aborted. This will be logged in the MSI installation log, i.e.:

RECIPIENTSEXCLUDEDDOMAINS Property was set wrong. Please refer to the manual. Not a valid domain or mail. Canceling Install! CustomAction ValidateParameters returned actual error code 1603 (note this may not be 100% accurate if translation happened inside sandbox)

will appear **NEAR** the bottom of the install log.

The following default MSI parameters have been tested:

Parameter Name	Example in command prompt	Use	Notes
/q	Installer.msi /q	performs a silent install	Dependencies will NOT be installed due to MSI restrictions

The following registry keys (leave alone the parameters registry keys as described above):

When user installation, HKEY_CURRENT_USER is being used.
When computer installation, HKEY_LOCAL_MACHINE is being used.
The parameter reg keys are being created in SOFTWARE\FTAPI\Outlook Plug-in

In 64-Bit Computers both keys will be created, in WOW6432Node (32bit-registry) and the normal one.

Registry Key	Value	Condition
SOFTWARE\Microsoft\Office\Outlook\Addins\FTAPI Outlook Add-In\Description	"FTAPI Outlook Add-In"	always
SOFTWARE\Microsoft\Office\Outlook\Addins\FTAPI Outlook Add-In\FriendlyName	"FTAPI Outlook Add-In"	always
SOFTWARE\Microsoft\Office\Outlook\Addins\FTAPI Outlook Add-In\LoadBehavior	3 for custom values, see https://msdn.microsoft.com/de-de/library/bb386106.aspx#LoadBehavior	always
SOFTWARE\Microsoft\Office\Outlook\Addins\FTAPI Outlook Add-In\Manifest	"[INSTALLDIR]FTAPIOutlookAddin2013.vsto vstolocal"	always
SOFTWARE\FTAPI\InstallInfo\INSTALLDIR	Path of install	always

Upgrade behavior

When you are upgrading and no parameters are specified, the installer keeps the old settings.
When you are upgrading and parameters are set, the old config file will be deleted and the new settings will be applied.

Requirements for Windows Server 2008 R2

Outlook Add-In requires an installation of .NET Framework 3.5. Windows Server 2008 R2 may not have it installed on certain circumstances, resulting in a crash of the installation wizard. To solve this problem, an installation of .NET Framework 3.5.1 under server roles is required.

Installing to network shares

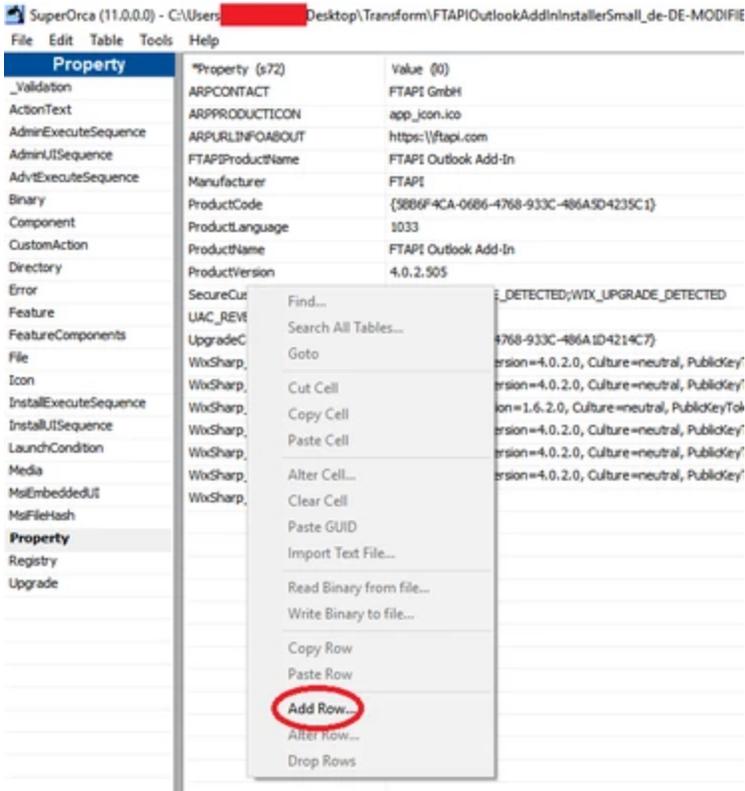
When selecting a UNC Address (e.g. \\server\share) as installation path, make sure the share is being trusted by the administrator else the add-in is not going to launch and an entry in the Windows Event Viewer from "VSTO 4.0" will be generated.
See <https://msdn.microsoft.com/en-US/library/bb772087.aspx> for further information and <https://support.office.com/en-us/article/add-remove-or-change-a-trusted-location-7ee1cdc2-483e-4cbb-bcb3-4e7c67147fb4?ocmsassetID=HA010031999&CorrelationId=83b2fc04-4f05-4354-9879-6fcca99535c8&ui=en-US&rs=en-US&ad=US> on support on how to add your share/network drive to the trusted sites.

Basic example

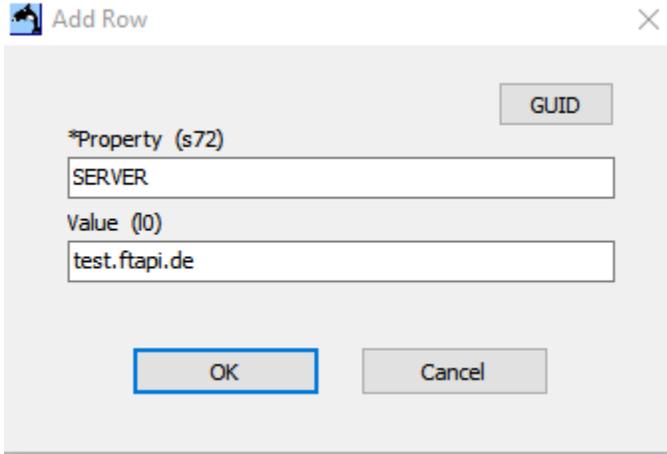
Command	Effects
Installer.msi SERVER="test.com" ALLUSERS="1" USEFTAPI="Y" ATTACHSIZE="42" /q	Quiet install with the specified parameters

Creation of Transform files (.mst)

1. In order to create transform files you may use SuperOrca (http://www.pantaray.com/msi_super_orca.html).
2. Install SuperOrca and open it.
3. Create a copy of the .msi installer with a different name, e.g. "FTAPIOutlookAddinInstallerSmall_de-DE-MODIFIED.msi", so that you have the same installer twice in the same folder
4. Open up the Modified .msi in SuperOrca by going to FileOpen
5. Navigate to "Property" on the left side
6. Do a right click on the big field where the properties are listed and click "Add Row..."

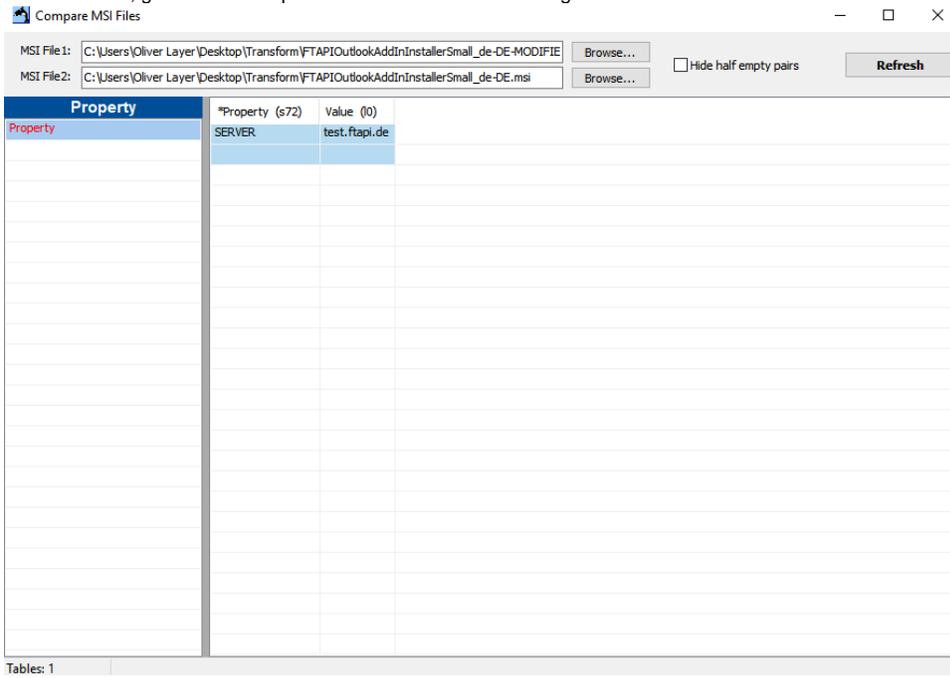


- 7.
8. Enter the Property name that you want to specify and its corresponding value. See the possible property names and values in the table on the top. It could look like this:

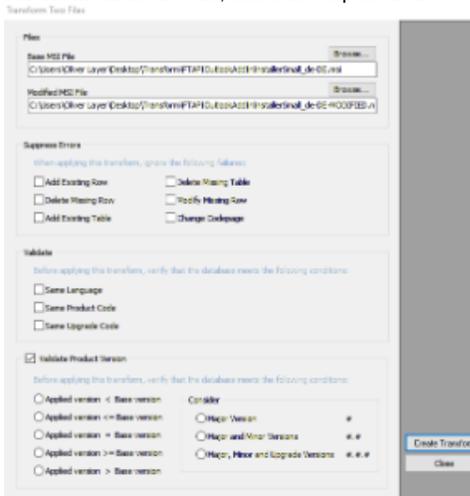


9. Do this for every property you want to add.

10. When finished, go to ToolsCompare MSI files and select the original .msi file as "MSI File2"



11. Assure that all your changes are right. and close the window.
12. Go to ToolsTransform two files
13. For the Base MSI file, select the original MSI.
14. For the Modified MSI file, select the copied MSI.



15. Hit "Create Transform" and select the location on where you want to save the transform to
16. You have successfully created your transform!