

[MS-OXCHGTR]: Exchange Server Protocols Change Tracking

The Exchange Server Protocols Change Tracking document [MS-OXCHGTR] is a summary of the changes made to the full set of Microsoft Exchange Server protocol documents between the August 2010 and November 2010 releases. For more information, please contact protocol@microsoft.com.

Changes are classed as New, Major, Minor, Editorial, or No change:

The revision class **New** means that a new document is being released.

The revision class **Major** means that the technical content in the document was significantly revised. Major changes affect protocol interoperability or implementation. Examples of major changes are:

- A document revision that incorporates changes to interoperability requirements or functionality.
- An extensive rewrite, addition, or deletion of major portions of content.
- The removal of a document from the documentation set.
- Changes made for template compliance.

The revision class **Minor** means that the meaning of the technical content was clarified. Minor changes do not affect protocol interoperability or implementation. Examples of minor changes are updates to clarify ambiguity at the sentence, paragraph, or table level.

The revision class **Editorial** means that the language and formatting in the technical content was changed. Editorial changes apply to grammatical, formatting, and style issues.

The revision class **No change** means that no new technical or language changes were introduced. The technical content of the document is identical to the last released version, but minor editorial and formatting changes, as well as updates to the header and footer information, and to the revision summary, may have been made.

Major and minor changes can be described further using the following change types:

- New content added.
- Content updated.
- Content removed.
- New product behavior note added.
- Product behavior note updated.
- Product behavior note removed.
- New protocol syntax added.
- Protocol syntax updated.
- Protocol syntax removed.

- New content added due to protocol revision.
- Content updated due to protocol revision.
- Content removed due to protocol revision.
- New protocol syntax added due to protocol revision.
- Protocol syntax updated due to protocol revision.
- Protocol syntax removed due to protocol revision.
- New content added for template compliance.
- Content updated for template compliance.
- Content removed for template compliance.
- Obsolete document removed.

Editorial changes are always classified with the change type "Editorially updated."

Some important terms used in the change type descriptions are defined as follows:

- **Protocol syntax** refers to data elements (such as packets, structures, enumerations, and methods) as well as interfaces.
- **Protocol revision** refers to changes made to a protocol that affect the bits that are sent over the wire.

The following table lists the changes made to the Microsoft Exchange Server protocol document set. The "Document" column contains a link to each changed document. The "Revision class" column shows the highest level of revision that was made for each document (for instance, if a document has both major and minor changes, the column will list "Major" as the Revision class type). The "Summary of change types" column lists all the types of changes that were made to each document.

Document	Revision Class	Summary of revision types
[MS-ASAIRS]	Major	Content updated.
[MS-ASCAL]	Major	Content updated.
[MS-ASCMD]	Major	Content updated, New product behavior note added, and Product behavior note updated.
[MS-ASCNTC]	Minor	New product behavior note added and Content updated.
[MS-ASCON]	No change	Not applicable.
[MS-ASDOC]	Minor	Content updated.
[MS-ASDTYPE]	Minor	Editorially updated and Content updated.
[MS-ASEMAIL]	Minor	Content updated.
[MS-ASHTTP]	Minor	Editorially updated and Content updated.
[MS-ASMS]	No change	Not applicable.

Document	Revision Class	Summary of revision types
[MS-ASNOTE]	Minor	Content updated.
[MS-ASPROV]	Minor	Content updated and New product behavior note added.
[MS-ASRM]	Minor	Content updated.
[MS-ASTASK]	Minor	Content updated.
[MS-ASWBXML]	Major	Content updated.
[MS-CAB]	No change	Not applicable.
[MS-MCI]	No change	Not applicable.
[MS-OXABREF]	Major	Editorially updated and Product behavior note updated.
[MS-OXBBODY]	No change	Not applicable.
[MS-OXCADATA]	Minor	Content updated.
[MS-OXCETF]	Minor	Content updated.
[MS-OXCFCOLD]	Major	Content updated and New content added.
[MS-OXCFCXICS]	Major	Editorially updated, Content updated, New content added, Content removed, New product behavior note added, Product behavior note removed, Product behavior note updated, and New protocol syntax added.
[MS-OXCICAL]	Minor	Product behavior note updated, New product behavior note added, and Content updated.
[MS-OXCMAIL]	Major	Content updated, New content added, and Content removed.
[MS-OXCMSG]	Major	New content added and Content updated.
[MS-OXCNOTIF]	No change	Not applicable.
[MS-OXCPRM]	No change	Not applicable.
[MS-OXCPRPT]	Major	Content updated, Editorially updated, New content added, and New product behavior note added.
[MS-OXCROPS]	Minor	Content updated and New product behavior note added.
[MS-OXCRPC]	Minor	Content updated.
[MS-OXCSPAM]	Minor	Content removed, Content updated, and Product behavior note removed.
[MS-OXCSTOR]	Major	Content updated, Content removed for template compliance, New product behavior note added, Product behavior note updated, Product behavior note removed, New content added, Content updated for template compliance, New content added for template compliance, and Content removed.
[MS-OXCSTOR]	Major	Content updated and Content removed.

Document	Revision Class	Summary of revision types
[MS-OXCTABL]	Major	Product behavior note removed, Content updated, Content removed, New product behavior note added, and Product behavior note updated.
[MS-OXDISCO]	No change	Not applicable.
[MS-OXDOCO]	No change	Not applicable.
[MS-OXDSCLI]	Minor	Content updated.
[MS-OXGLOS]	Minor	Content updated and New content added.
[MS-OXIMAP4]	Minor	Content updated.
[MS-OXLDAP]	No change	Not applicable.
[MS-OXMSG]	Editorial	Editorially updated.
[MS-OXMVMBX]	No change	Not applicable.
[MS-OXOAB]	Minor	Product behavior note updated.
[MS-OXOABK]	Minor	Content updated.
[MS-OXOABKT]	No change	Not applicable.
[MS-OXOCAL]	Minor	Content updated and Content removed.
[MS-OXOCFG]	Minor	Editorially updated, New content added, and Content updated.
[MS-OXOCNTC]	Minor	Product behavior note removed.
[MS-OXODLGT]	No change	Not applicable.
[MS-OXODOC]	Minor	Product behavior note removed.
[MS-OXOFLAG]	Minor	Content updated.
[MS-OXOJRNL]	No change	Not applicable.
[MS-OXOMSG]	Minor	Content updated.
[MS-OXONOTE]	Minor	Content updated.
[MS-OXOPFFB]	Minor	Content updated and Content removed.
[MS-OXOPOST]	No change	Not applicable.
[MS-OXORMDR]	Minor	Content updated.
[MS-OXORMMS]	Minor	Content updated.
[MS-OXORSS]	No change	Not applicable.
[MS-OXORULE]	Minor	Content updated.
[MS-OXOSFLD]	No change	Not applicable.

Document	Revision Class	Summary of revision types
[MS-OXOSMIME]	No change	Not applicable.
[MS-OXOSMMS]	Minor	Content updated.
[MS-OXOSRCH]	Minor	New product behavior note added, Content updated, and Product behavior note removed.
[MS-OXOTASK]	Minor	Product behavior note removed and New content added.
[MS-OXOUM]	No change	Not applicable.
[MS-OXPFOAB]	No change	Not applicable.
[MS-OXPHISH]	No change	Not applicable.
[MS-OXPOP3]	Major	Content removed, Content updated, and New content added.
[MS-OXPROPS]	Major	New content added, Content updated, and Editorially updated.
[MS-OXPROTO]	Major	Content updated, Editorially updated, and Product behavior note updated.
[MS-OXPSVAL]	Minor	New content added.
[MS-OXREF]	Minor	Content updated.
[MS-OXRTFCP]	No change	Not applicable.
[MS-OXRTFEX]	No change	Not applicable.
[MS-OXSHARE]	Major	Content updated.
[MS-OXSHRMSG]	Minor	Content updated.
[MS-OXSMTP]	No change	Not applicable.
[MS-OXTNEF]	Minor	Content updated and New content added.
[MS-OXVCARD]	Minor	Content updated.
[MS-OXWAVLS]	Minor	Content updated.
[MS-OXWCONFIG]	Minor	Content updated.
[MS-OXWMT]	No change	Not applicable.
[MS-OXWOAB]	No change	Not applicable.
[MS-OXWOOF]	Major	Content updated.
[MS-OXWSADISC]	Major	New content added, Content updated, Product behavior note updated, and New product behavior note added.
[MS-OXWSATT]	Major	Content updated, New content added, Editorially updated, and New product behavior note added.
[MS-	No change	Not applicable.

Document	Revision Class	Summary of revision types
[OXWSAUTID]		
[MS-OXWSBTRF]	No change	Not applicable.
[MS-OXWSCDATA]	Minor	New content added and Content updated.
[MS-OXWSCONT]	No change	Not applicable.
[MS-OXWSCONV]	No change	Not applicable.
[MS-OXWSCORE]	Major	Content updated.
[MS-OXWSCVTID]	Minor	Content updated.
[MS-OXWSDLGM]	Major	Content updated.
[MS-OXWSDLIST]	No change	Not applicable.
[MS-OXWSFOLD]	Major	Content updated, New content added, Product behavior note updated, and New product behavior note added.
[MS-OXWSGTRM]	No change	Not applicable.
[MS-OXWSGTZ]	Major	Content updated.
[MS-OXWSLVID]	Minor	Content updated.
[MS-OXWSMSG]	Major	New product behavior note added.
[MS-OXWSMSHR]	No change	Not applicable.
[MS-OXWSMTGS]	No change	Not applicable.
[MS-OXWSMTRK]	No change	Not applicable.
[MS-OXWSNTIF]	Major	Content updated.
[MS-OXWSPOST]	No change	Not applicable.
[MS-OXWSPSNTIF]	Major	Content updated.
[MS-OXWSRSLNM]	Major	Content updated.
[MS-OXWSRULES]	Major	Content updated and Editorially updated.
[MS-OXWSSRCH]	Minor	Content updated.
[MS-OXWSSYNC]	Major	Content updated.
[MS-OXWSTASK]	Major	Content updated.
[MS-OXWSUSRCFG]	No change	Not applicable.
[MS-OXWSXPROP]	Major	Content updated and New content added.

Document	Revision Class	Summary of revision types
[MS-OXWUMS]	Minor	Content updated.
[MS-PATCH]	No change	Not applicable.
[MS-XJRNL]	No change	Not applicable.
[MS-XLOGIN]	No change	Not applicable.
[MS-XWDCAL]	No change	Not applicable.
[MS-XWDCNTC]	No change	Not applicable.
[MS-XWDDOC]	No change	Not applicable.
[MS-XWDEXT]	No change	Not applicable.
[MS-XWDFOLD]	Minor	Content updated.
[MS-XWDMAIL]	No change	Not applicable.
[MS-XWDNOTIF]	Minor	Content updated and Product behavior note updated.
[MS-XWDREPL]	No change	Not applicable.
[MS-XWDSEARCH]	No change	Not applicable.
[MS-XWDSTRUCTDOC]	No change	Not applicable.
[MS-XWDVSEC]	Minor	Editorially updated and Content updated for template compliance.