

# MC 14.0 - Upgrade Release Notes

These are the detailed release notes for MC Upgrade.



For a high-level overview of all changes, please take a look the main document for this release: [MarvelClient 14.0](#)

## Releases in reverse chronological order:

- [Release 2024-04-29 - 14.1.2](#)
- [Release 2024-04-12 - 14.1.1](#)
- [Release 2024-04-09 - 14.1.0](#)
- [Release 2024-03-27 - 14.0.7](#)
- [Release 2024-02-14 - 14.0.6](#)
- [Release 2024-02-13 - 14.0.5](#)
- [Release 2024-02-02 - 14.0.4](#)
- [Release 2024-01-30 - 14.0.3](#)
- [Release 2024-01-26 - 14.0.2](#)
- [Release 2023-12-21 - 14.0.1](#)
- [Release 2023-12-05 - 14.0.0](#)

## Release 2024-04-29 - 14.1.2

MCUpgrade	
<b>FIX</b>	Fixed an issue where elevation no longer worked for administrative accounts different from the user; introduced in 14.1.0

## Release 2024-04-12 - 14.1.1

MCUpgrade	
<b>FIX</b>	Fixed an issue where CopyTo...files were deleted if the upgrade directory was in Common Program Files and the CopyTo... folder contained notes.ini
<b>ENHANCEMENT</b>	DeferralPrompt now also supports values 3 and 4. 3 could actually be really confusing, 4 makes sense to also show DeferralPrompt when using Initiator

## Release 2024-04-09 - 14.1.0

MCUpgrade	
<b>FIX</b>	Improved desktop preview rendering through better windows desktop refresh beforehand
<b>FIX / CHANGE</b>	Really fixed the fix from 14.0.7 (After clicking OK in / closing the shutdown notice dialog, the retry dialog will now appear immediately IF A DIALOG WITH BUTTONS APPEARS in Notes upon a close attempt through another (new or respawning) window)
<b>CHANGE / ENHANCEMENT</b>	MCUpgradeMain.exe has been removed entirely(!)

## Release 2024-03-27 - 14.0.7

MCUpgrade	
<b>FIX</b>	Fixed an issue where the cinema splash screen always loaded MCUpgradeProgress.html, regardless of language to be used

<b>FIX</b>	Fixed an issue where text and buttons were not properly displayed in dialogues with higher display scaling
<b>FIX</b>	Fixed an issue where GracefulShutdownCancelMessage was not always displayed, if GracefulShutdownRetryAllowCancel was set
<b>FIX / CHANGE</b>	After clicking OK in / closing the shutdown notice dialog, the retry dialog will now appear immediately if a dialog with buttons appears in Notes upon a close attempt through another (new or respawning) window
<b>CHANGE</b>	In case none of the domains in the mcu file match the current user's domain, MCUUpgrade will exit with code 6000 instead of 1
<b>CHANGE</b>	GracefulShutdownRetryAllowCancel now configures the nth retry dialog in which to display the cancel button; previously it configured the nth+1 dialog (the nth dialog after which) the cancel button and message appeared

## Release 2024-02-14 - 14.0.6

MCUpgrade	
<b>FIX</b>	Fixed an issue introduced in 14.0.5 where upon displaying the shutdown counter message boxes, MCUUpgrade terminated with an "undeclared variable" error message box
<b>FIX</b>	Fixed an issue where cascaded symlinks were not traversed entirely (e.g., Lotus > IBM > HCL was previously only traversed to IBM, now to HCL)
<b>FIX</b>	Fixed an issue where upon rescaling, text labels would not keep their current text

## Release 2024-02-13 - 14.0.5

MCUpgrade	
<b>FIX</b>	Fixed an issue where logging always switched from MCUUpgrade.log to MCUUpgrade_AutoUpdate.log when running as SYSTEM, instead of only when running as SYSTEM via HCL AutoUpdate. This issue was introduced in 12.0.44
<b>FIX</b>	Fixed an issue where HCL AutoUpdate was only checked for in %ProgramFiles(x86)%, but not in %ProgramFiles%
<b>FIX</b>	Fixed an issue where, when switching to AutoUpdate logging, the pre-existing log was not carried over
<b>FIX</b>	Fixed an issue where MCUUpgradeMain and the cinema progress bar did not use the OS language if ini:UpgradeLanguage was not set
<b>FIX</b>	Fixed an issue where the language displayed in the progressbar possibly changed when running as SYSTEM
<b>FIX</b>	Fixed an issue where the substrings Installing and Uninstalling were not always displayed translated
<b>FIX</b>	Fixed an issue where clicking OK in the desktop preview dialog did sometimes not close the dialog immediately
<b>FIX</b>	Fixed an issue where console session fallback detection checked for taskhost.exe, where on Windows 8 and newer it needs to check for taskhostw.exe
<b>CHANGE</b>	Console session detection now checks for explorer.exe in console session first, followed by taskhost(w).exe, followed by a single fallback explorer.exe in different session. Previously, a single explorer.exe in different session was favored over taskhost(w).exe
<b>CHANGE / ENHANCEMENT</b>	If DeferralPromptMessage contains %DAYSLEFT% or %PROMPTSLEFT%, and @LF@, and days left or prompts left do not apply, then only the first part of DeferralPromptMessage is displayed
<b>ENHANCEMENT</b>	The progressbar is now dpi-aware, too, meaning that it changes size when switching display scale, for example, or when higher scaling is configured in Windows
<b>ENHANCEMENT</b>	When running as SYSTEM, MCUUpgrade grants 'Users' read+execute access to the upgrade directory. Also, 'Users' are granted generic write access to any .log files created. This can be disabled by setting ini:GrantUsersAccess=0

## Release 2024-02-02 - 14.0.4

MCUpgrade	
<b>FIX</b>	Fixed an issue where the desktop preview did not work in all cases

<b>FIX</b>	Fixed an issue introduced in 14.0.1 where when running as SYSTEM, InstallFinished* messages were no longer displayed in the console session as the progressbar was closed prematurely
<b>CHANGE</b>	MCUpgrade.exe can now also be run without a .mcu file. Previously, this would be prevented by the LogonDomains filter, which was compared to an empty domain in that case.

## Release 2024-01-30 - 14.0.3

MCUpgrade	
<b>FIX</b>	Fixed an issue where symlinks were removed during fixpack only installation
<b>FIX</b>	Fixed an issue where the new data, new program, and new shared data directory were not parsed for symlinks in case of a fixpack / in-place only installation
<b>FIX</b>	Fixed an issue where checking for whether a registry key exists did not always work

## Release 2024-01-26 - 14.0.2

MCUpgrade	
<b>FIX</b>	Fixed an issue where animated GIFs stopped working since (including) 12.0.20
<b>CHANGE</b>	Changed the default splash screen to the new 2024 MarvelClient for Notes 14 design
<b>ENHANCEMENT</b>	In case MarvelClient Upgrade can not elevate via the panagendaInstallerService, the following log output is added in addition to the "OpenPipe failed": ... please verify that the panagendaInstallerService is installed and running.

## Release 2023-12-21 - 14.0.1

MCUpgrade	
<b>FIX</b>	Fixed an issue where ini:InstallService=1 would not install the service since (including) 12.0.42
<b>FIX</b>	Fixed an issue where the progress bar did not display a proper icon in the task bar if a re-run shortcut was present on the Windows desktop before launching an upgrade
<b>ENHANCEMENT / CHANGE</b>	Updated the digital signature of all binaries (including service and helper DLLs) to until Nov 2024 (previous releases were valid until March 15, 2023)
<b>ENHANCEMENT / CHANGE</b>	The progress bar is now closed before displaying the success message or Windows desktop preview

## Release 2023-12-05 - 14.0.0

MCUpgrade	
<b>NEW</b>	MarvelClient Upgrade ready to rumble for HCL Notes 14!