

# Release Notes 2015-08-27

Config db ntf: 20150827150000  
 Analyze db ntf: 20150715214500  
 Help db ntf: 20150827150000 / Content: 20150827150000  
 Windows Version: 4.5.17 :: MAC OS X Version: 2.0.49 :: Linux Version: 2.0.49  
 Eclipse Plugin: 2.5.2

**Major Improvements: Fixes for Desktop Icon, Find Plugin, Set Startup Tabs, and Set Eclipse Preferences actions, RegEx escape improvements for references, Smart File Download actions now also work in background**

General Notes	
	<p>Supported IBM Lotus Notes releases: 5.x, 6.x, 7.x, 8.x, up to 9.0.1 including the IBM Notes Browser Plugin (Administrators need at least IBM Lotus Notes 8.x, selected administrative tasks, such as Online Update, also require Microsoft Windows)</p> <p>Supported client-side operating systems: Microsoft Windows XP, 2003, 2008, Vista, 7, 8, and Citrix/WTS, Apple Intel Mac OS X 10.5-10.10 (Leopard, Snow Leopard, Lion, Mountain Lion, Mavericks, Yosemite), Linux</p> <p>Supported server-side operating systems: any supported by IBM (operating system independent)</p> <p><i>NOTE: Support is limited for platform and release combinations not supported by IBM</i></p>
	<p>Linux &amp; Mac OS X: Eclipse Management, Skinning, Realtime, Zip/Unzip and Attachment Blocking are not available on Linux or Mac OS X;</p> <p>Citrix, Linux &amp; Mac OS X: the MarvelClient Upgrade module is only available on Windows (=not on Citrix, Linux or Mac OS X)</p> <p><b>MarvelClient on Mac OS X and Linux does not support the runtypes "Before Login - Init", "After Login - After Write", "On first server access", "Background - Init" and "Background" - any such actions must be set to run at a different supported runtime, e.g. "After Login"</b></p>
<b>IMPORTANT NOTES</b>	This release contains <b>select important updates highlighted in red</b>
Configuration Database	
FIX	Fixed a bug in the Set Eclipse Preferences action, where the "When?" setting for widget categories did not work. It would always behave as if "Always" was selected. It now works as it should.
FIX / CHANGE	<p>Changed the behavior of the Desktop Icon action when selecting the option to remove all links for users who don't see the action.</p> <p>In the past, MarvelClient would continue to remove all links even after the icon action was deleted or disabled, meaning anything related to the replica ID of the application would keep disappearing on every client start. From now on MarvelClient will stop removing links when you delete or disable the icon action, but will still remove them when a user cannot see an existing and enabled icon action due to settings on the When-tab.</p>
CHANGE	Added a warning message to fields that are used to select a location; it will inform about the required DLL version for regex-escape syntax in references.
ENHANCEMENT / NEW	Smart File Downloader actions now are set to run in background as well, and will only run "once from start to end" by default. This means that a download can also be started while the client is running. Existing actions will still only run in After Login (but can be changed to run in other run sections manually).
Analyze Database	

Analyze Database	- No Changes -
<b>MarvelClient Help</b>	
CHANGE	The Install Wizard will now set better titles for newly created MarvelClient databases.
UPDATE	Updated release notes
<b>MarvelClient Upgrade</b>	
MCUpgrade.exe (4.0.6.0)	- No Changes -
<b>Eclipse Plugin</b>	
FIX (2.5.2)	Fixed a bug where under some circumstances Eclipse actions that are set to run when the Workspace is ready would run too early. The "WorkspaceReady" event now occurs slightly later and should now work in all cases.
FIX (2.5.2)	Fixed a bug in the Startup Tabs action. In some cases the action would fail unless the checkbox "Discover" was set, which was not intended.
FIX / CHANGE (2.5.1)	The Find Plugin action will no longer fail if no matching plugin is found, and instead properly set its return values to indicate that 0 plugins have been found.
<b>.DLL Updates (Windows)</b>	
FIX (4.5.17)	Fixed a bug Zip/Unzip for Drag & Drop would still happen even if Zip/Unzip was disabled. This occurred because enabling attachment blocking also activated Zip/Unzip by accident.
CHANGE (4.5.17)	Smart File Downloader actions now will restart in background if the file checksum changes (for example, if the source file in the action is changed)
<b>.dylib Updates (Mac OS X)</b>	
CHANGE / ENHANCEMENT (2.0.49)	The syntax used to escape the result of a reference for regular expressions is now also supported on Mac.
<b>.so Updates (Linux)</b>	
CHANGE / ENHANCEMENT (2.0.49)	The syntax used to escape the result of a reference for regular expressions is now also supported on Linux.