

# Release Notes 2014-01-15

Config db ntf: 20140115151500  
 Analyze db ntf: 20140115151500  
 Help db ntf: 20140115151500 / Content: 20140115151500  
 Windows Version: 4.0.12 :: MAC OS X Version: 2.0.45 :: Linux Version: 2.0.42  
 Eclipse Plugin: 2.0.2

## Major Improvements: Public release of MarvelClient 4.0!

General Notes	
	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, preferably Windows) Supported client-side operating systems: Microsoft Windows XP, 2003, 2008, Vista, 7, 8, and Citrix/WTS, Apple Intel Mac OS X 10.5-10.8 (Leopard, Snow Leopard, Lion and Mountain Lion), Linux Supported server-side operating systems: any supported by IBM (operating system independent) <i>NOTE: Support is limited for platform and release combinations not supported by IBM</i>
	Linux & Mac OS X: Eclipse Management, Skinning, Realtime, Zip/Unzip and Attachment Blocking are not available on Linux or Mac OS X; Citrix, Linux & Mac OS X: the MarvelClient Upgrade module is only available on Windows (=not on Citrix, Linux or Mac OS X) <b>MarvelClient on Mac OS X and Linux does not support the runtypes "After Login - Before Sync", "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>
<b>IMPORTANT NOTES</b>	This release contains <b>select important updates highlighted in red</b>
Configuration Database	
FIX	<b>GroupExplorer (GE) Automate:</b> Once again, various fixes and improvements have been added for the integration of GroupExplorer Automate and the MarvelClient Configuration database
FIX	Fixed a problem where the GroupExplorer Sync agent could inhale readers in abbreviated instead of canonicalized format
FIX	Fixed a problem where online update repeatedly prompted that the URL of the help database should be checked
FIX	Fixed a bad xml tag <localreplicasizeftpercentage> in desktop icon actions
ENHANCEMENT	Customized feedback strings for mail blocking conditions now support multiple lines by splitting them with \n - requires MC "DLL" >= 4.0.8 (the MC Configuration database automatically replaces newlines with \n)
ENHANCEMENT	Added a navigator entry Advanced\All by Form (categ.)
NEW	Added a new Navigator entry Advanced\Logs - in future releases, background agents will be changed to maintain the last five logs for each server they run on
NEW	Added support for managing the "do not mark modified documents as unread" design option property for local replicas in desktop icon actions - requires MC "DLL" >= 4.0.12
Analyze Database	
FIX	Added an agent to run audit selected on Mac in foreground - in previous releases, Audit selected could crash on Mac (this is an IBM issue)
FIX	Fixed a problem where the audit config exclude would compute "^\$" instead of "" which broke the exclude all = default code in the audit agent
ENHANCEMENT	The Cleanup code has been enhanced to better cope with potentially corrupt view entries
NEW	Added a new Navigator entry Advanced\Logs - the Audit agent now maintains the last five logs for each server it runs on in that view; in future releases, additional background agents will be enhanced similarly
NEW	Added a view Users by Mailserver and corresponding Navigator entry
MarvelClient Help	
- No Changes -	- No Changes (except for updated Release Notes) -
MarvelClient Upgrade	

SURunAs.au3 (3.0.2.0)	Added an option to launch programs through Comspec or directly
SURunAs.au3 (3.0.2.0)	Added an option to switch to an Administrator account with different Windows user profile logon settings
MCUpgrade.exe (3.0.2.0)	The following MCUpgrade.ini entries now support operating system environment variables (e.g. %TEMP% or similar): UpgradeDirectory NotesDataDirectoryOld NotesDataDirectoryNew NotesProgramDirectoryOld NotesProgramDirectoryNew
<b>Eclipse Plugin</b>	
FIX (2.0.1)	Fixed a rare potential Sametime password loss problem after changing the community hostname
FIX (2.0.1)	Fixed errors at startup with Notes 8.0.x clients without Activities installed
FIX (2.0.2)	Fixed a typo in "Could not register action" log message
ENHANCEMENT (2.0.1)	Additional logging for "Error updating Sametime config" errors
ENHANCEMENT (2.0.2)	Added support for setting the TOGGLE_EDITING_TOOLBAR_ENABLEMENT preference in Notes 9
<b>.DLL Updates (Windows)</b>	
FIX (4.0.8)	Fixed a problem where MarvelZip did not recursively check subdirectories
FIX (4.0.10)	Fixed a problem where multi-line mail blocking notifications did not display properly
FIX (4.0.10)	Fixed a problem where the combination of zip_enabled == true and attachmentblocking == false caused issues with attaching files
FIX (4.0.11)	Fixed a problem where (MarvelClient) roaming onto a Notes 9.01 Client could display "security package" related error message during client startup
CHANGE (4.0.10)	The Mail Blocking notifications window title has been changed to "MarvelClient"
ENHANCEMENT (4.0.8)	Customized feedback strings for mail blocking conditions now support multiple lines by splitting them with \n (the MC Configuration database automatically replaces newlines with \n)
ENHANCEMENT (4.0.12)	localfeedcontent.nsf is now automatically created if it is missing Only happens if ini:MC_CheckCreateMissing is set to true (default), can be turned off via ini: MC_CheckCreateMissing_NoLocalFeedcontent.
NEW (4.0.12)	Added support for managing the "do not mark modified documents as unread" design option property for local replicas in desktop icon actions
<b>.dylib Updates (Mac OS X)</b>	
.dylib (2.0.45)	- No Changes -
<b>.so Updates (Linux)</b>	
.so (2.0.42)	- No Changes -