Release Notes 2015-04-15

Config db ntf: 20150415002200
Analyze db ntf: 20150401180400
Help db ntf: 20140414170000 / Content: 20140414170000
Windows Version: 4.5.0 :: MAC OS X Version: 2.0.47 :: Linux Version: 2.0.42
Eclipse Plugin: 2.5.0

Major Improvements: Rich variety of fixes and enhancements across MC Config, Analyze, Upgrade, DLL and the Eclipse Plugin

	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, selected administrative tasks, such as Online Update, also require Microsoft Windows) Supported client-side operating systems: Microsoft Windows XP, 2003, 2008, Vista, 7, 8, and Citrix/WTS, Apple Intel Mac OS X 10.5-10.10 (Leopard, Snow Leopard, Lion, Mountain Lion, Mavericks, Yosemite), Linux Supported server-side operating systems: any supported by IBM (operating sys tem independent) NOTE: Support is limited for platform and release combinations not supported by IBM
	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) 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 runtype, e.g. "After Login"
IMPO RTAN T NOTES	This release contains select important updates highlighted in red
	Configuration Database
FIX	Fixed an issue where Online Update did not work with non-ASCII characters in database filepaths
FIX	Fixed an issue where Online Update did not always properly update the design or content of the MarvelClient Help database.
FIX	Fixed an issue where importing an agent did not work in Run Agent actions for a source database filepath or agent name with non-ASCII characters
FIX	Fixed a problem where the sort button in Access Definitions did not show/hide properly
FIX	Fixed a problem with GroupExplorer Automate desktop icon template tagging not included in template_body
FIX	Fixed an issue with GroupExplorer Automate, where choosing "Other than" as database path filter would always exclude root, even if not so specified
FIX	Fixed an issue in Settings\User Preferences, where the 3 buttons "Toggle Change Existing", "Enable All" and "Disable All" on the "Mail" tab did not span all fields on that tab
FIX	Fixed a typo in the german Desktop Icon action
FIX	Fixed the default value calculation of the field Image Source in Bookmark actions.
FIX	The Online Update form will now compute a default path for the MC Help database
FIX	Bookmark actions are now executable using default settings with DLL versions < 4.0.14
FIX	Eclipse Plugin Install/Uninstall: Changed the explanatory text from "Attempts to suppress" to "If unchecked, attempts to suppress"
FIX	Fixed an issue where Mailbased Install would attempt to deploy files on Citrix even if "do not deploy files was selected"
FIX	The target Location(s) field in "Settings\Replicator Page (System)" actions now properly escapes smaller then and greater than (<>) in XML to support the use of MarvelClient references
FIX	Fixed incorrect logging parameters in conjunction with "add extra trouble shooting information" in Eclipse\Sametime\Community
FIX	Fixed an issue where the language selector in MC Config and Analyze would not always show German as an option
FIX	Fixed an issue where enabling Staging did not display a warning that the Who tab settings are then disabled
FIX	Fixed the default Feedback String for Volume Blocking to reflect the default string in the DLL
FIX	Fixed an issue where, when creating a backup or roaming action from the provided examples, the list of INI filters to select from did not get updated according to the then currently available filters

FIX	Fixed an issue where disabling "Check for new mail" in Settings\User Preferences would reset ini:NewMailInterval
FIX / CHA NGE	The Empty Trash setting has been updated to reflect IBM Notes 9 wording, as well as to now only set ini:EmptyTrash but no longer the Preferences bit 131072. Customers who are managing the Empty Trash setting are advised to re-save relevant User Preferences actions after Online Update.
FIX / CHA NGE	Input parameters and values in 'Eclipse Config Set' and 'Eclipse Config Get' actions are now trimmed.
FIX / CHA NGE	Removed the deprecated "Optimize for CD-ROM" option from Fulltext index templates, and fixed a problem where the conversion filter setting was reversed.
CHA NGE	Online Update Configuration is now disabled for Linux / MAC and shows an unsupported message - Online Update requires a Windows client.
CHA NGE	The link to open the Analyze database (top left in MC Config) and pressing F1 to open MC Help now resolves %notes_homeserver% from the current location document (MailServer field)
CHA NGE	The default value for "Exclude from Zip" for newly created global and database specfic settings have been updated to *.zip, *.rar, *.arj, *.7z
CHA NGE / ENHA NCE MENT	The Location action now keeps enabled ports in the port selection regardless of the current client preferences. In addition, the ports "LAN0", "TCP" and "TCPIP" are always available for port selection. NOTE that in most cases, the correct port is TCPIP, NOT TCP - TCP is usually the driver referenced in the TCPIP=-entry.
ENHA NCE MENT	Added icon override option to desktop icon action templates (GroupExplorer Automate)
ENHA NCE MENT	Newly created actions can now also be categorized before saving them
ENHA NCE MENT	Conditions can now be categorized, too
ENHA NCE MENT	Eclipse Preferences: Text fields are now trimmed for sections Web Browser and Widgets
ENHA NCE MENT	Online Update has been improved significantly with extended error messages, checking database permissions before applying an update, keeping the process log until the next Online Update, as well as memorizing and reapplying agent settings after automatic design refresh. NOTE that these enhancements are only effective with your next Online Update, as first your existing version must be updated to contain the new Online Update code.
ENHA NCE MENT	The replica id field in MassChanges is now trimmed to prevent leading spaces
ENHA NCE MENT	*.ini & Variables actions now support using the same key/entry more than once from within one action Requires DLL >= 4.5.0
ENHA NCE MEN T / NEW	Added support for TAM-SPNEGO authentication type in Connections action.
ENHA NCE MEN T / NEW	The backup action has been extended with an additional option zip each file individually
ENHA NCE MEN T / NEW	The roaming action has been extended with an additional option to select files with wildcards or a regex.

ENHA NCE MEN T / NEW	The Eclipse\Plugin Install/Uninstall action has been enhanced to also support Expeditor Batch Provisioning UNinstall, including the option to subselect certain widget features	
NEW	Added two new buttons to the Online Update progress display to copy the Online Update log to either the clipboard or into a new mail	
NEW	Added two new tabs with various new fields to Settings\User Preferences "Mail" and "Mail Internet"	
NEW	Added a new action Eclipse\Startup Tabs to manage which tabs should be closed on client startup/restart (available for both MarvelClient Eclipse Basic and Professional, requires DLL >= 4.5.0 and Eclipse Plugin >= 2.5.0)	
NEW	Added a new action Eclipse\Manage Shortcut Buttons to manage the masthead (available for both MarvelClient Eclipse Basic and Professional, requires DLL >= 4.5.0 and Eclipse Plugin >= 2.5.0))	
NEW	Added a new action Eclipse\Sametime\Sametime Auto-Status Changes (available with MarvelClient Eclipse Professional, requires DLL >= 4.5.0 and Eclipse Plugin >= 2.5.0))	
NEW	Added a new action Eclipse\Restart Prompt to prompt users to restart their Notes client (for IBM Notes Standard clients only) (available for both MarvelClient Eclipse Basic and Professional, requires DLL >= 4.5.0 and Eclipse Plugin >= 2.5.0)	
NEW	Added a new action Eclipse\Find Plugin to check whether a certain plugin (optionally including a particular version number) exists on a client (available for both MarvelClient Eclipse Basic and Professional, requires DLL >= 4.5.0 and Eclipse Plugin >= 2.5.0)	
NEW	Added a new action Advanced\Eclipse Logging NOTE: It is advisable to only use this action when so instructed by panagenda support.	
NEW	Vastly improved fulltext index management settings in desktop icon actions, allowing to update an existing fulltext index Requires DLL >= 4.5.0	
NEW	Added an option to MarvelZip configuration (global and database specific) to control whether copy/paste of attachments leads to Zipping	
	Analyze Database	
CHA NGE	Changed Agent description for M3 Set Readers> M3 Set Authors and Readers	
CHA NGE	The link to open the Config database (top left in MC Analyze) now resolves %notes_homeserver% from the current location document (MailServer field)	
CHA NGE / ENHA NCE MENT	Beautified upload table to show end revisions and properly columnize uploads/revisions	
ENHA NCE MENT	The dialog that is being displayed upon opening MC Analyzed with disabled Java Applets and/or JavaScript and/or Scripting of Java Applets, which is asking whether a user wants to enable the recommended settings, has been enhanced to allow users to choose "do not display this dialog again" (on the then current Notes client).	
ENHA NCE MENT	Added additional categories > 30 and > 60 sec. to the Runtime Analysis view	
NEW	Added display of Password Quality to the "ID Files\by Cert. and more" view Requires DLL >= 4.0.22	
NEW	Added the information as to which servers a client/user has accessed on the IBM Notes tab in main user profiles. This also includes information about which server triggered the First Server Access run time (only for MC DLL >= 4.5.0). NOTE: This information is only displayed after updating the design and XSLT documents of your Analyze database and after end user profile documents have been updated and subsequently processed by the audit agent	
	MarvelClient Help	
UPDA TE	Updated release notes	
	MarvelClient Upgrade	
SURu nAs. au3 (4.0.5	Changed log file open to also create path if missing	

MCU pgrad	Added support to set ini values Post Install (for e.g. shared notes.ini):
e.exe	PostInstallIniSetFileDefault=c:\lotus\notes\shared\notes.ini
(4.0.4)	PostInstallIniSetSectionDefault=Notes
.0)	;If not specified differently as per name and value pair (see further down), the default file and section apply to all name and value pairs. ;Alternatively, the default file and section can also be omitted, then requiring a file and section to be specified for each name and value pair
	PostInstallIniSetFileMustExist001=0
	; defaults to 1 for each name and value pair, a missing target ini file is then not created automatically
	;when set to 0, the target ini file is created if it does not exist yet
	PostInstallIniSetFile001=c:\lotus\notes\shared\notes1.ini
	PostInstallIniSetSection001=Notes1
	;Example for specifying file and section as per name and value pair, respectively overriding the defailt file and section
	PostinstalliniSetName001=Variable1
	PostInstallIniSetValue001=Value1
	;Example for a name and value per
	PostInstallIniSetFile002=c:\lotus\notes\shared\notes2.ini
	PostInstallIniSetSection002=Notes2
	PostInstallIniSetName002=Variable2
	PostInstallIniSetValue002=Value2
	PostInstallIniSetName003=Variable3
	PostInstallIniSetValue003=Value3
	;> 003 again uses default file and section, as it is only being overriden for001 and002
	;Up to 999 PostInstallIniSet* entries supported.
MCU.	Changed log file open to also create path if missing
pgrad	
e.exe (4.0.5	
.0)	
MCSh	- No Changes -
utdow	- No Changes -
n.exe	
(4.0.3	
.0)	
MCD	- No Changes -
eltaC opy	
(4.0.3	
.0)	
	Eclipse Plugin
FIX	Fixed a bug where the MarvelClient Eclipse plugin could uninstall itself through a Plugin Uninstall action
(2.5.0)	
FIX	Fixed a bug where the Sametime Autostatus "classic meetings" setting was not updated properly if the screen sharing option was unchecked
(2.5.0)	
FIX	Fixed a problem where the Sametime username was not being updated if it did not match the username in an existing Account document in the
(2.5.0)	local personal addressbook
ENILIA	Plugin install action now has a new cetting to "automatically install needed certificates"
ENHA NCE	Plugin install action now has a new setting to "automatically install needed certificates". MarvelClient will generate this certificate directly from the plugin
MEN	
T	
(2.5.0)	
ENHA	The SetPreferences action will now trim leading and trailing spaces on preference keys
NCE	
MEN	
T (2.5.0)	
(2.5.0)	
ENHA	Improved logging for plugin install actions that fail
NCE MEN	
T	
(2.5.0)	

ENHA NCE MEN T	Plugin Uninstall action now supports the use of wildcards
(2.5.0)	
NEW (2.5.0)	New action: Close Tabs; will close specified tabs at startup
NEW (2.5.0)	New action: Find Plugin; will return information about a specified plugin
NEW (2.5.0)	New action: Change Eclipse Logging; can be used to set the log level for arbitrary Eclipse loggers/plugins
NEW (2.5.0)	New action: Set Masthead Buttons; used to show/hide buttons in the Masthead which was introduced with Notes 9
NEW (2.5.0)	New action: Restart Prompt; will prompt the user to restart Notes (with the option to delay the restart for a specified time). This action can be set to only display the prompt if needed after a plugin install/uninstall, or can force the prompt.
	.DLL Updates (Windows)
FIV	Dealter installed and stalling and stalling and stalling which are stalling and the Manual Co. 1
FIX (4.5.0)	Desktop icons/stacks and replicator page entries which are created or managed by MarvelClient will now properly work for managed replicas
FIX (4.5.0)	Fixed a bug in licensing where some mail blocking related actions were only available with the Zip module. They will now work for customers who have Mail Blocking licensed.
FIX (4.5.0)	Fixed a problem with current location detection and roaming. When roaming the names.nsf with MarvelClient, the current location information was not always properly read during the Before Login run section, which sometimes lead to problems for Location actions filtered by "only for current location".
FIX (4.5.0)	Fixed a bug where Backup actions on rare occasions deleted files. MC uses the temporary directory provided by Notes to create and extract zip archives. Very rarely, Notes will use its data directory as temporary directory, which leads to MarvelClient deleting the files after adding them to the backup set when cleaning up its temporary files. Now a new directory will be created to prevent this.
FIX (4.5.0)	Fixed a typo in the German text of the ZapNotes dialog.
FIX (4.5.0)	In rare cases, an empty usermailfile field in the user's document in the NAB could lead to MarvelClient creating a local replica with the name ". nsf". This has been fixed.
CHA NGE (4.5.0)	To increase performance, features of MC which are not licensed will now be disabled much earlier (instead of deciding on a per-action basis, they will not even be loaded).
CHA NGE (4.5.0)	WIII no longer write extra info data for local databases (which made no sense, as it doesn't roam and is not human-readable).
CHA NGE / ENHA NCE MEN T (4.5.0)	Improved logging when errors occur while reading the desktop.
CHA NGE	Will now log if initial setup happens without MC_AllowSyncDuringSetup (instead of logging not at all).
ENHA NCE MEN T	
(4.5.0)	
CHA NGE	Improved logging: It is now easier to identify which thread is doing what in the log.
ENHA NCE MEN T (4.5.0)	

CHA NGE	Improved logging related to opening/creation of mc_localstore.nsf
ENHA	
NCE MEN	
T (4.5.0)	
CHA NGE	Improved logging for errors in roaming action when downloading files from a notes database.
ENHA NCE MEN T	
(4.5.0)	
CHA NGE	Improved logging for all login related functions (including ID-Vault).
ENHA NCE MEN	
T (4.5.0)	
ENHA NCE MEN	Improved cluster server detection to use more up-to-date information. This affects Desktop Icon and Backup actions.
T (4.5.0)	
ENHA NCE MEN T	The Config action now allows setting/changing the same variable multiple times in the same action.
(4.5.0)	
ENHA NCE MEN	config.xml now also contains information about which server triggered the First Server Access run section.
T (4.5.0)	
ENHA NCE MEN T	The algorithm to decide whether a local database is a stub or not has been improved. In some cases third party scripts or programs create stubs without a design collection. In case a database without design collection is encountered, MC will now count a database as stub, if it has a size smaller than 1 MB. If the database does have a design collection, MC will still use the presence (or absence) of views as deciding factor.
(4.5.0)	
ENHA NCE MEN T (4.5.0)	During shutdown, MC will no longer try to scan databases outside the data directory which are found on the desktop.
ENHA NCE MEN T (4.5.0)	Added new variable to control roaming of desktop extra info: <mc:desktop_roam_extrainfo> (bool, defaults to true). It needs to be set before After Login Before Sync - setting it later will not have any effect.</mc:desktop_roam_extrainfo>
ENHA NCE MEN T (4.5.0)	Improved ID-Vault download for the first start after installing Notes 8.x. Some customers had to disable MC_SupportIDVault and set MC_AllowSyncDuringSetup to 1 (forces User Password Prompt even if certain informations are not available in notes.ini/config file). Setting notes.ini MC_SupportIDVault has no more drawbacks (in case both approaches work customers will benefit from more control + detailed logging in case anything goes wrong).

Formany speas of Edipse actions, MarvolCient will no longer halt execution until they are done.		
Usurali now, logs sometimes contained messages about immousts in relation to Ecipies actions. This was confusing, as the action itself and fine, it just took longer than specided and the DLL stopped wilding in order to continue security actions. In most cases, the only reason to wait fine, it just took longer than specided and the DLL stopped wilding in order to continue security actions. In most cases, the only reason to wait was writing to the log whether the action was successful cond, and the continue of the property of the property of the property of the property distinued by an object of the property of the property of the property distinued by an object of the property of the property distinued by an object of the property of the property distinued by an object on the property of the property distinued by an object on the property of the property distinued by an object of the property of the property distinued by an object of the property distinued by an object of the property of the property distinued by an object of the property distinued by a property object of the property distinued by a property object of the property distinued by a property object of the property distinued by a		For many types of Eclipse actions, MarvelClient will no longer halt execution until they are done.
set to false, no action type will wait to waits esting. ENHA MEN (4,5,0) ENHA ENHA (4,5,0) Enterowed worlfor for notes in MC_SupportIDVault_Prompts1, if users supply the wrong name they can now go back and try again. For IBM NOTES NOTES Extended database xml export now also counts documents and design elements in a database. Extended database xml export now also counts documents and design elements in a database. Extended database xml export now also counts documents and design elements in a database. -dotaba total number on notes in the database. -documents> documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) activated to deleteds. -documents> documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) activated to deleteds. -documents> documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) activated by the count of the property dialog counts soft deletes as normal documents) activated by the count of the property dialog counts soft deletes as normal documents) activated by the property dialog counts soft deletes as normal documents) activated by the property dialog counts soft deletes as normal documents) activated by the property dialog counts soft deletes as normal documents) activated by the property dialog counts soft deletes as normal documents) and the property deletes. -documents> documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) activated by the property deletes. -documents> documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) activated by the property deletes. -documents> documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) activated by the property deletes. -documents> documents (Note: the d	MEN T	fine, it just took longer than expected and the DLL stopped waiting in order to continue executing actions. In most cases, the only reason to wait was writing to the log whether the action was successful or not, so action execution will now just continue directly and logging of the result will happen in parallel when a result is received. Eclipse action types which return more than just a success/fail message (e.g.: getPreference,
Notes versions before 9.0 this improvement has to be specifically enabled using notes. In MC_SupportIDVault_Restart—1; in this case the client is relaunched. Action		set to false, no action type will wait (this might cause problems if the result of any Eclipse action is used by another action). If not set, each
Addition	NCE MEN T / NEW	Notes versions before 9.0 this improvement has to be specifically enabled using notes ini MC_SupportIDVault_Restart=1; in this case the client
 ctotal> total number on notes in the database. cdocuments documents (Note: the document count on the info tab of the property dialog counts soft deletes as normal documents) cost. deleted documents which are soft deletions (i.e. in the Trash folder) cdeleted> deleted documents (deletion stubs) cdesign_elements> design elements (not including deletions) cdesign_deleted> deleted design elements Note: in above sections no note is counted twice - i.etotal> always equals the sum of all other counts. ENHA NCE MEN TY NEW (4.5.0) Added new config variable <notes: userdetails_mailfile_local_is_managed_replica=""> (bool) which indicates if the local mail replica is managed. This value only exists if the local mail file could be found and opened.</notes:> NEW (4.5.0) Desktop Icon Actions now support fulltext index updates in addition to creation, with several options to limit the frequency. The logging related to fullext index management has also been improved. NEW (4.5.0) Rew (4.5.0) Reaming/Rollback action now has a new setting: zip each file. This will create a separate zip archive for each file listed or found by wildcard/regex. NEW (4.5.0) New 2/p option: <mz:zipcopypasteenabled> (bool, defaults to true). Set in db-specific or global zip settings to disable copy&paste support.</mz:zipcopypasteenabled> 	NCE MEN T / NEW	Extended database xml export now also counts documents and design elements in a database.
 <		same database in Notes:
 <		
 <soft_deleted> documents which are soft deletions (i.e. in the Trash folder)</soft_deleted> <deleted> deleted documents (deletion stubs)</deleted> <design_elements> design elements (not including deletions)</design_elements> <design_eleted> deleted design elements</design_eleted> Note: in above sections no note is counted twice - i.e. <total> always equals the sum of all other counts.</total> ENHA NCE MEN 1/7 NEW (4.5.0) Added new config variable <notes:userdetails_mailfile_local_is_managed_replica> (bool) which indicates if the local mail replica is managed. This value only exists if the local mail file could be found and opened. NEW (4.5.0) Desktop Icon Actions now support fulltext index updates in addition to creation, with several options to limit the frequency. The logging related to fulltext index management has also been improved. NEW (4.5.0) Roaming/Rollback action now has a new setting: restore regex. This will download all files matching the regex or wildcard. NEW New Zip option: <mz:zipcopypasteenabled> (bool, defaults to true). Set in db-specific or global zip settings to disable copy&paste support.</mz:zipcopypasteenabled></notes:userdetails_mailfile_local_is_managed_replica>		<total> total number on notes in the database.</total>
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NCE MEN T/NEW (4.5.0) NEW (4.5.0) Desktop Icon Actions now support fulltext index updates in addition to creation, with several options to limit the frequency. The logging related to fulltext index management has also been improved. NEW (4.5.0) Reackup action now has a new setting: zip each file. This will create a separate zip archive for each file listed or found by wildcard/regex. NEW (4.5.0) Roaming/Rollback action now has a new setting: restore regex. This will download all files matching the regex or wildcard. NEW (4.5.0) NEW Desktop Icon Actions now support fulltext index updates in addition to creation, with several options to limit the frequency. The logging related to fulltext index management has also been improved. NEW (4.5.0) NEW Sip option: <mz:zipcopypasteenabled> (bool, defaults to true). Set in db-specific or global zip settings to disable copy&paste support.</mz:zipcopypasteenabled>	NCE MEN T / NEW	databases.xml and desktop.xml now contain flags to indicate managed replica status for databases/icons.
(4.5.0) to fulltext index management has also been improved. NEW (4.5.0) Roaming/Rollback action now has a new setting: zip each file. This will create a separate zip archive for each file listed or found by wildcard/regex. NEW (4.5.0) Roaming/Rollback action now has a new setting: restore regex. This will download all files matching the regex or wildcard. NEW New Zip option: <mz:zipcopypasteenabled> (bool, defaults to true). Set in db-specific or global zip settings to disable copy&paste support.</mz:zipcopypasteenabled>	NCE MEN T / NEW	
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(4.5.0) NEW New Zip option: <mz:zipcopypasteenabled> (bool, defaults to true). Set in db-specific or global zip settings to disable copy&paste support.</mz:zipcopypasteenabled>		Backup action now has a new setting: zip each file. This will create a separate zip archive for each file listed or found by wildcard/regex.
		Roaming/Rollback action now has a new setting: restore regex. This will download all files matching the regex or wildcard.
		New Zip option: <mz:zipcopypasteenabled> (bool, defaults to true). Set in db-specific or global zip settings to disable copy&paste support.</mz:zipcopypasteenabled>

(4.5.0) option is automatically set if MC updates the MarvelClient Eclipse plugin. NEW (4.5.0) Added new config variable <os:system_directory> which will contain the path for Windows/System32 on most systems. NEW (4.5.0) The following actions now work with Notes Federated Login (NFL): ID-File Settings, ID-File Job NEW (4.5.0) ID Vault download now supports Notes Federated Login (NFL) where id-files are stored in memory .dylib Updates (Mac OS X) .dylib (2.0.4 7) .so Updates (Linux) .so (2.0.4 - No Changes - (2.0.4 -</os:system_directory>			
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NEW (4.5.0) NEW (4.5.0) ID Vault download now supports Notes Federated Login (NFL): ID-File Settings, ID-File Job (4.5.0) NEW (4.5.0) ID Vault download now supports Notes Federated Login (NFL) where id-files are stored in memory (4.5.0) .dylib Updates (Mac OS X) .dylib (2.0.4 7) .so Updates (Linux)		Added new option <mc:rcp_force_clean> (bool, defaults to false). If set, MC will force the Eclipse Client to start with "-RPARAMS -clean". This option is automatically set if MC updates the MarvelClient Eclipse plugin.</mc:rcp_force_clean>	
(4.5.0) NEW (4.5.0) ID Vault download now supports Notes Federated Login (NFL) where id-files are stored in memory .dylib Updates (Mac OS X) .dylib (2.0.4 7) .so Updates (Linux) .so (2.0.4 - No Changes - (2.0.4 - N		Added new config variable <os:system_directory> which will contain the path for Windows/System32 on most systems.</os:system_directory>	
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.dylib (2.0.4 7) - No Changesso Updates (Linux) .so (2.0.4 - No Changes - (2.0.4 - N		ID Vault download now supports Notes Federated Login (NFL) where id-files are stored in memory	
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.so - No Changes - (2.0.4	(2.0.4	- No Changes -	
(2.0.4		.so Updates (Linux)	
2)		- No Changes -	