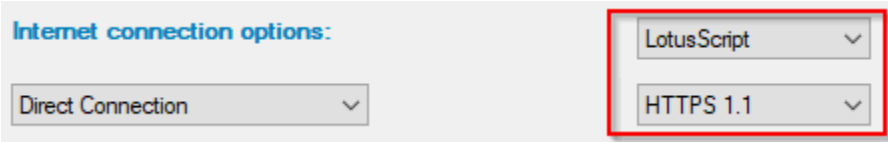


Release Notes 2017-07-21

Config db ntf: 20170721135700
 Analyze db ntf: 20170721135700
 Help db ntf: 20170721135700 / Content: 20170721135700
 Windows Version: 5.5.19 :: MAC OS X Version: 5.5.15 :: Linux Version: 2.0.52
 Eclipse Plugin: 3.0.1

Major Improvements: Critical fix for a bug affection copied actions; New action to collect Windows application usage; Automate improvements and fixes; New option for local replicas that are beyond replication cutoff

General Notes	
	<p>Supported IBM Notes releases: 5.x, 6.x, 7.x, 8.x, up to 9.0.1 including the IBM Notes Browser Plugin and ICAA. (Administrators need at least IBM Notes 8.x clients, the new chart functionality requires at least version 9.x for both client and server. Selected administrative tasks, such as Online Update, also require Microsoft Windows and Notes 9.0.1 FP7) Supported client-side operating systems: Microsoft Windows XP, 2003, 2008, Vista, 7, 8, 10, 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 system independent) <i>NOTE: Support is limited for platform and release combinations not supported by IBM</i></p>
	<p>Linux: 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) <i>MarvelClient on 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"</i></p>
IMPORTANT NOTES	<p>This release contains select important updates highlighted in red</p>
Configuration Database	
	<p>Important: The Notes Client used to perform OnlineUpdate needs to be Notes 9.0.1 FP7 or higher, if you intend to use Java and https.</p> <p>Due to security-related server upgrades on panagenda's end, older versions of Notes cannot download updates via https using Java any more. Notes 9 FP7 corrects this problem with Java.</p> <p>If you cannot update your Client: LotusScript continues to work with http and https in all versions, as does Java with http - just change the Internet connection options in the OnlineUpdate Configuration.</p> <div>  </div>
FIX	<p>Fixed a bug in the MarvelClient Automate download view for scope.</p>
FIX	<p>Fixed a bug where older documents of certain action types would produce a defective action XML when copied or enabled/disabled from a view. This does not affect documents that are opened and saved via UI; only if the document is not open and saved via script.</p> <p>Affected types: Backup Roaming/Rollback Location Replicator Page Entry Template Replicator Page (System) Recent Contacts Database Scope Condition</p> <p>Defective documents, as well as potentially affected documents, are migrated automatically during OnlineUpdate, but this requires OnlineUpdate to be run twice (first to download the new OnlineUpdate, second to actually fix documents).</p> <p>This bug can also be fixed manually by opening and saving affected documents in the Client, even in older versions of the Config database.</p>
FIX	<p>Fixed a bug in the DLL update action; conditions in the "all-of"-section did not have any effect.</p>
CHANGE	<p>Changing an Automate Category Package now immediately will also update all Automate actions that use it.</p>

CHANGE / ENHANCEMENT	The MarvelClient Automate sync with SecurityInsider now has new options for dealing with databases that provide access through the -Default- entry in the ACL (which were simply not synchronized before).
CHANGE / ENHANCEMENT	The MarvelClient Automate sync with SecurityInsider now will properly consider ACL entries for users or groups that are set to "No Access".
CHANGE / ENHANCEMENT	The logs for MarvelClient Automate sync are now also available in the view "Advanced\Logs"
CHANGE / ENHANCEMENT	OnlineUpdate logs now show the server and path of the Analyze database when performing a health check (to prevent confusion when multiple Analyze databases are being used)
ENHANCEMENT	The Desktop Icon action now has a new option to delete (and recreate) local replicas that are beyond replication cutoff.
ENHANCEMENT	Attempting to deleting or disable action templates or conditions that are being used by other actions now displays a warning dialog.
ENHANCEMENT / NEW	New action: Advanced\Refresh User Info. It allows to manually trigger a refresh of config variables related to user and location.
NEW	New action: Advanced\Application Usage. It collects Windows application usage data (based on UserAssist information), can anonymize the data, and upload it to an Analyze database anonymously as well. For its results, see the new views in the Analyze database.
Analyze Database	
FIX	Fixed a bug in the view "IBM Notes\by Notes & MC Release"; MC 5.5.x versions did show up in the wrong category.
FIX	Fixed a bug on the Files tab in a user document; opening a single XML attachment did not work.
FIX / CHANGE	User detail docs for Eclipse Analyze will no longer use the Java applet and use XPages instead.
ENHANCEMENT	Clicking on a chart now opens the corresponding view.
NEW	Added views to display the information collected by the new Application Usage action.
NEW	Added a new Addon functionality: collect mail archive details. This uses an agent to provide data about mail archives on users' machines. An example action to deploy and run the agent is provided in the Config database. Several new views have been added to show the collected information.
MarvelClient Help	
UPDATE	Updated release notes
MarvelClient Upgrade	
MCUpgrade (5.4.2)	- No Changes -
Eclipse Plugin	
MC Eclipse Plugin (3.0.1)	- No Changes -
.DLL Updates (Windows) / .dylib Updates (Mac OS X 64-bit)	
FIX (5.5.18)	Fixed a very rare issue where the Mail Blocking group sync could lead to a crash.
FIX (5.5.19)	Fixed a small issue with anonymous upload of application usage data.
CHANGE / ENHANCEMENT (5.5.18)	Will now log a warning message if a notes.ini contains a byte order mark at the beginning (which causes the Notes Client to not work properly). This can happen if the notes.ini is edited by hand and saved as UTF-8.
ENHANCEMENT / NEW (5.5.19)	Added a new action to refresh user info. This action will update config variables that contain information about the current user and location: <notes:location_*>, <notes:um_*>, <notes:userdetails_*> and related.
NEW (5.5.18)	Added a new action to collect and upload information about Windows application usage. This is based on UserAssist data.
.dylib Updates (Mac OS X 32-bit)	
.dylib (2.0.51)	- No Changes -
.so Updates (Linux)	

.so (2.0.52)	- No Changes -
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