Release Notes 2018-05-07

Config db ntf: 20180507155200 Analyze db ntf: 20180507155200 Help db ntf: 20180507155200 / Content: 20180507155200 Windows Version: 6.0.20 :: MAC OS X Version: 6.0.20 :: Linux Version: 2.0.52 Eclipse Plugin: 3.0.2

Major Improvements: Support for high-color icons, fixes and improvements for Limited Replicas, Roaming Cleanup action reworked, IsRoamingSet flag now gets set on existing backup sets, various fixes and improvements

	General Notes	
	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 macOS 10.5-10.13, Linux Supported server-side operating systems: any supported by IBM (operating system independent) NOTE: Support is limited for platform and release combinations not supported by IBM	
	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) 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 runtype, e.g. "After Login"	
IMPORTAN T NOTES	This release contains select important updates highlighted in red	
Configuration Database		
FIX	Fixed an issue in Automate Manage and Automate Cleanup actions where providing replica IDs to be excluded caused invalid XML for the action.	
FIX	Fixed some missing action menu entries in view 'All Actions by Runtype, Prio and Title' and 'All Actions > Examples'.	
FIX	Fixed an issue with language docs that caused issues with labels or options in some areas of the Config DB: Run Agent actions, Mailbased Install, SI Sync configuration, Eclipse Plugin Install action.	
FIX	Fixed an issue in the "MassChange Feeder Sample" agent where it didn't create some fields in the action.	
FIX	Fixed an issue where some action types would not get fully disabled/removed: User Preferences, Application Usage, ID-File.	
FIX	Fixed an issue where performing an OnlineUpdate from Config database template versions from 2015 could lead to defective Backup and Roaming actions.	
CHANGE / ENHANCE MENT	The example for Backup actions now has an improved regex for the eclipse settings.	
ENHANCE MENT / NEW	Desktop Icon actions now also include the high-color images.	
ENHANCE MENT / NEW	The ID file flag "Don't let administrators set Domino web/internet password to match Notes password" can now be set and locked down.	
	Analyze Database	
FIX	Fixed an issue in DXLRAWImport agent where a new or empty bookmark.nsf could lead to errors.	
CHANGE / ENHANCE MENT	The Addon agent for collecting Hardware/Software details now also includes Software in the registry section HKCU (current user).	
ENHANCE MENT / NEW	The ID file flag "Don't let administrators set Domino web/internet password to match Notes password" is now included in the ID-File settings.	

ENHANCE MENT / NEW	Extended the agent "X. Addon: Collect Mail Archive Details" to also scan directories outside of notes data. New options: <user:archive_include_path> = List of absolute paths outside of the Notes Data directory. Comma separated.</user:archive_include_path>	
	<pre><user:archive_include_pathsubs> = "true" also scans subdirectories of paths in <user:archive_include_path></user:archive_include_path></user:archive_include_pathsubs></pre>	
	<user:archive_filename_suffix> = Suffix of archive databases. This is combined with user:archive_filename_prefix. <user:archive_filename_suffix_only> = "false" (Default), "true" to not use a prefix - requires a <user:archive_filename_suffix>. Without a suffix, prefix is always used as defined</user:archive_filename_suffix></user:archive_filename_suffix_only></user:archive_filename_suffix>	
MarvelClient Help		
UPDATE	Updated release notes	
MarvelClient Upgrade		
MCUpgrad e (5.4.2)	- No Changes -	
Eclipse Plugin		
MC Eclipse Plugin (3.0.2)	- No Changes -	
.DLL Updates (Windows) / .dylib Updates (macOS 64-bit)		
FIX (6.0.8)	Fixed an issued on macOS that caused the Notes Client to hang when IBM roaming was enabled.	
FIX (6.0.14)	Fixed issues where MC Roaming from a Notes DB via http did not properly work in some cases. In some authentication scenarios single sign-on did not work leading to the action failing to download anything. This has been corrected.	
FIX (6.0.15)	The information about which location is active will now be properly retained with Limited Replica roaming for names.nsf.	
FIX (6.0.16)	In some rare cases, MarvelClient wouldn't properly detect whether the current Notes Client is running as Standard or Basic Client. This has been corrected.	
FIX (6.0.16)	Collection of UserAssist data now works on Windows versions >= 7.	
FIX (6.0.18)	Fixed some display issues with non-English characters in zip-related dialogs.	
FIX (6.0.18)	Fixed a rare crash that happened when attaching an encrypted zip.	
FIX (6.0.20)	Fixed a bug in the Roaming Cleanup action where we sometimes erroneously deleted backup sets that were in subfolders of other backup sets. This was introduced in 6.0.19.	
FIX / CHANGE (6.0.12)	File deployment actions now also work for customers who only have Cloud Onboarding licensed.	
FIX / CHANGE (6.0.15)	Limited Replicas will no longer show as "last replicated with <user>" on the replicator page.</user>	
FIX / CHANGE (6.0.19)	The Roaming Cleanup action now works much more reliably. Cleaning up old backup/roaming sets can now deal with folder structures that have been modified by hand (manually renamed or copied backup sets that had the wrong path). The advanced option "Fix folder location" has also received a few bug fixes (though it should be even less needed since the cleanup option can work with backup sets in wrong locations now). The "also delete files in previous locations" flag will now be ignored; old files will always be deleted during a fixup (not deleting them lead to duplicate files, which is unwanted in all situations).	
CHANGE (6.0.18)	Backup documents created for http roaming via Notes DB will now not contain any readers fields.	
CHANGE (6.0.18)	On macOS, <os:citrix> is now available (always set to 0). This is to make sure conditions relying on it continue working.</os:citrix>	
CHANGE / ENHANCE MENT (6.0.9)	The functionality to copy the ID file to data directory now has new options: <ini:mc_copyidfiletodata_nooverwrite> and <ini: mc_copyidfiletodatashutdown_nooverwrite=""> (both bool, both are 0 by default). Set to 1 if you only want to copy the ID file if the target path is free. This ini entry behaves as all other MC_CopyIDFile* variables do; it gets removed automatically.</ini:></ini:mc_copyidfiletodata_nooverwrite>	
CHANGE / ENHANCE MENT (6.0.15)	Limited Replica roaming will now properly work if the TemplateInherit database property is not set. In some customer scenarios, local names.nsf databases do not inherit from a template. In those cases Limited Replica roaming to a new machine would not work since we take the data-only replica and trigger a design refresh to restore the design from the local template. In those cases, MarvelClient will now perform the design refresh from pernames.ntf automatically.	
CHANGE / ENHANCE MENT (6.0.16)	New settings for copying ID file to data: <ini:mc_copyidfiletodata_updatelocations> and <ini: mc_copyidfiletodatashutdown_updatelocations=""> (both bool, both are 0 by default). Set to 1 to go through all locations and change the ID file path to the new location (if the old path matches the old location). This ini entry behaves as all other MC_CopyIDFile* variables do; it gets removed automatically.</ini:></ini:mc_copyidfiletodata_updatelocations>	

CHANGE / ENHANCE MENT (6.0.16)	Copying ID file to data during shutdown now happens before Backup actions are being processed; this means the copied files can be included in the backup set.	
CHANGE / ENHANCE MENT (6.0.19)	The "Define as Roamingset" flag in Backup actions now will also be set in existing backup sets. Previously, this flag was only used when creating a new backup set. Any actions uploading into an existing set would ignore this flag. The new behavior helps customers who use several actions to upload into the same backup set.	
ENHANCE MENT (6.0.20)	The Roaming Cleanup action will now also remove any empty folders in the target directory.	
ENHANCE MENT / NEW (6.0.18)	The ID file flag "Don't let administrators set Domino web/internet password to match Notes password" can now be set, locked down and is reported in the keyfile.xml	
ENHANCE MENT / NEW (6.0.19)	Desktop Icon actions and Desktop roaming now also include the high-color images of database icons.	
ENHANCE MENT / NEW (6.0.20)	High-color image handling on the desktop can now be turned off completely (to return the behavior to pre-6.0.19) by settings <mc: desktop_hicoloricon_readwrite=""> to 0</mc:>	
.dylib Updates (Mac OS X 32-bit)		
.dylib (2.0.51)	- No Changes -	
.so Updates (Linux)		
.so (2.0.52)	- No Changes -	