

Option E - 3rd Party Push Tool

When using a Software Deployment Tools such as Tivoli, SMS, ZenWorks or similar, all you need to do is mimic a manual install as documented here: [Setting up Your First HCL Notes Client with panagenda MarvelClient.](#)

1.) Put/replace the MarvelClient binary in the HCL Notes program OR data directory. For multiuser clients, the binary can alternatively be put in the common(!) data directory (e.g. C:\ProgramData\HCL\Notes\Data\Common)

NOTE that for HCL Notes releases 10.0.1 and up, you do NOT need to deploy any binary, but would rather use Administration\DLL

Updates to deploy newer or licensed binaries:

Don't forget to then also check the option "Always detach binary/"DLL" to Notes data directory" as your end users usually do not have write permissions in the HCL Notes program directory.

Title:	Status: ☒ Enabled
Update to MC 10.0.4	
▼ 1 attachment	
	
mc_10_0_4_6035.dll	
DLL File Update Help	Runtype?
DLL file document allows you to exchange the existing DLL on MarvelClient / MarvelZip clients with a different version.	☒ Essentials Main ☐ Essentials Shutdown ☒ After login ☐ Background - Init ☐ On first server access after start ☐ Background ☐ During shutdown
DLL File details	
License key:	5D6F3A3B8E3D5369C1257A9B002C0488
Version:	10.0.4 Rev. 6035
Platform(s):	Windows
Upgrade only?	☒ Only upgrade to attached DLL if it is NEWER than targeted client's version (=do not downgrade) NOTE: Requires target DLL to be >= Release 2.0.25
Change directory?	☒ Always detach binary/"DLL" to Notes data directory If above option is checked and MarvelClient is currently installed in the Notes program directory, the new file will be detached into the Notes data directory as currentname_data.dll/dylib and EXTMGR_ADDINS in notes.ini will be adjusted accordingly.

2.) Adjust / add / replace the Notes.ini-entry EXTMGR_ADDINS=

3.) If you did not install the MarvelClient Config database in the default location (panagenda\pmc_config.nsf for MarvelClient Essentials, panagenda\panagenda.nsf for panagenda customers), then also set MC_DB= as needed

4.) Optional: Add any additionally desired [notes.ini entries](#)

All in all, the deployment with software distribution tools is very easy, because no changes are required to HCL Notes client shortcuts (i.e. Windows desktop shortcuts), but only one file with a few notes.ini entries needs to be deployed.