

# Setting up Your First HCL Notes Client with panagenda MarvelClient

For **MarvelClient Essentials**, please see kbbase article [Special Option to enable but not deploy MarvelClient Essentials](#)

The below instructions are for **panagenda customers**:

In order to install MarvelClient on your very first client, you may either include it in a [rollout to multiple clients](#) or proceed with a manual installation as follows:

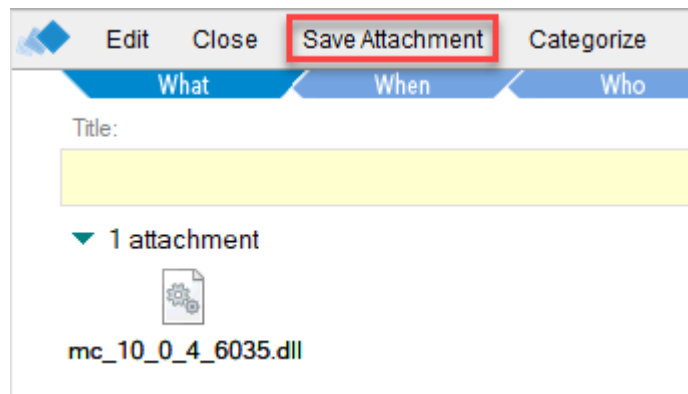
In the Configuration database, click on *Administration\DLL Updates* and open the document for the respective operating system (newest at the top).

If you do not see any documents in the view DLL Updates, please perform an [Online Update](#).

- Save the attachment as pmc.dll/libpmc.dylib/mc.dll/libmarvelclient.dylib/mc.so (=without the version information e.g., change mc\_10\_0\_0\_4\_6035.dll to just mc.dll) into EITHER your HCL Notes Program **OR** Data directory.



On Citrix it is highly recommended to deploy the binary to the HCL Notes Program directory, however not required.



- In notes.ini, please search for an entry "EXTMGR\_ADDINS=" (casing does not matter = you might have an entry extmgr\_addins or ExtMgr\_Addins or similar)
  - If such an entry already exists, please add "mc.dll", "mc.so" or "libmc.dylib" accordingly – without quotes, with comma separation – for example:  
**EXTMGR\_ADDINS=EntryOne,EntryTwo,mc.dll**
  - If such an entry does not exist yet, add a respective new entry/line to your notes.ini:  
**EXTMGR\_ADDINS=mc.dll**



**Note that there must not be more than one "EXTMGR\_ADDINS" line in notes.ini, as only the very first such line is relevant, any others are ignored by HCL Notes.**  
**Also note that when adding a new line to notes.ini, the very last line of notes.ini must be an empty line (this has nothing to do with MarvelClient).**

- Add another new line/entry to notes.ini as follows, **only if you did NOT install the MarvelClient Config database according to the highly recommended default** (panagenda\pmc\_config.nsf for MarvelClient Essentials and panagenda\panagenda.nsf for panagenda customers):  
MC\_DB=Servername!!Directory\FilenameOfYourConfigurationDatabase.nsf  
(Adjust Servername, Directory and Filename as needed)  
Server and filepath are separated with a double exclamation mark (!!). Server and filepath must correspond to where you chose to install the MarvelClient Configuration database.  
Please note, that "MC\_DB" supports the placeholder "%notes\_homeserver%" which is dynamically replaced at run-time with the then current end-user's mailserver, for example:  
**MC\_DB=%notes\_homeserver%!!panagenda\panagenda.nsf**



## ini:MC\_DB default values

If not set, the default for notes.ini:MC\_DB for MarvelClient Essentials (pmc.dll/libpmc.dylib) is %notes\_homeserver%!!panagenda\pmc\_config.nsf

For panagenda customers, MC\_DB defaults to %notes\_homeserver%!!panagenda\panagenda.nsf