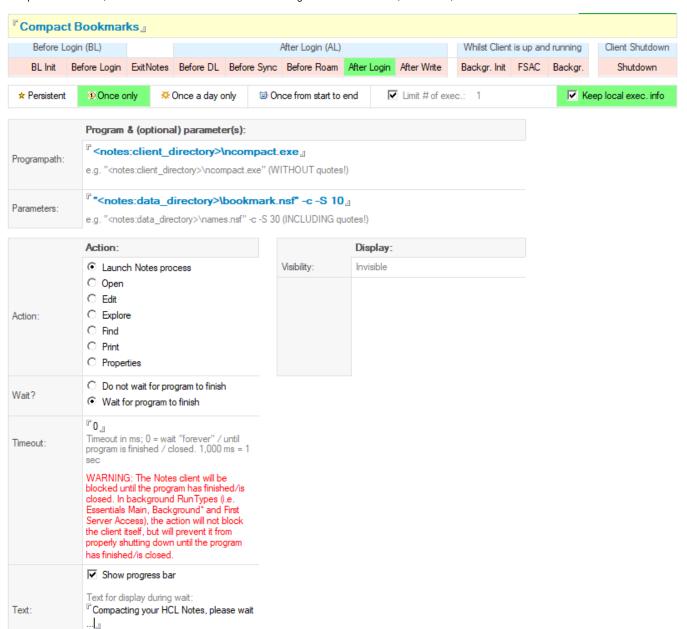
## **Upgrading the ODS of one or more Databases**

With most new HCL Notes versions, there is a new ODS upgrade which makes databases smaller, more efficient and faster. In order to upgrade local users' databases a Notes.ini setting has to be deployed, followed by running compact - c on the local workstation. Before starting this process, please visit <a href="http://www-01.ibm.com/support/docview.wss?rs=899&uid=swg21429889">http://www-01.ibm.com/support/docview.wss?rs=899&uid=swg21429889</a> for more information.

- 1. Create a new "Notes.ini Management" action in your MarvelClient config database (or add to an existing INI management action).
- 2. Set the INI variable to either Create\_R12\_Databases=1 for HCL Notes versions 10.0.x and above and to Create\_R10\_Databases=1
- 3. Apply appropriate conditions to this action (such as "for anyone with Notes 10.0.x and above), then name, save and close this action.
- 4. Locate the "Run compact for all local databases in background once" example action in the MarvelClient config database.
- 2. Copy and paste it into any other "All Actions" view in your config database.
- 3. Add the desired Notes database and desired compact switches to the "Paramaters" line with quotes, such as "<notes:data\_directory>\bookmark.nsf" -c S 10. If upgrading all ODS on all local databases, then just use "<notes:data\_directory>" -c but be aware that this may require a significant amount of time.
- 4.Populate the "Wait?, Timeout and Text" sections of the Run Program action as desires, then name, save and close it.



Note: If a locking maintenance task such as compact -c is attempted to be run on a locked file such as names.nsf, it will not execute right away but rather flag the database for compaction upon next startup (for Notes 8 and up that is - on releases < 8, a compact may not ever be carried out for such locked databases).

For more examples, please view the Action Examples - Run Program category.

Note: Please be aware that when running any program "Before Login", a password prompt is shown to the user, which may not be desired. - the ideal runtype for database maintenance tasks (if not any Notes process to be launched in general) is "After login - Before Sync").