

Wikiprint Book

Title: How to synchronize MangoHome with the native file system

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How to synchronize MangoHome with the native file system

Whenever changes are made to the MangoHome at the file system level, the MangoHome must be synchronized to reflect those changes. The most common application of synchronization occurs when [replaying a specification](#).

The MangoHome is represented in both the Eclipse Package Explorer and the Mango Explorer. Sometimes changes that Mango makes to the native file system are not reflected in the Package Explorer. To gain an accurate understanding of what exactly is the state of the native file system, apply the Refresh command to the MangoHome or any subfolder where changes may have occurred. In particular, it is often necessary to delete folders from the MangoHome in order to [replay an existing specification](#). It is convenient to do this via the Package Explorer.

****FIXED 5/24/2012**** The familiar cut-paste-delete commands now work correctly for modules and shadows within the Mango Explorer. These changes are automatically synchronized with the Package Explorer and the native file system. However, you still have to press the sync button to reset for the next specification

Pressing the [sync button](#) causes Mango to rebuild its own model of the MangoHome, based on the content of the native file system. When this build is complete, the MangoHome folder appears in the Mango Explorer and may be navigated. This model will be accurate regardless of whether or not the Package Explorer is in sync.

Observer that the folder names which appear in the Mango Explorer are [not the same](#) as those of the native file system.