

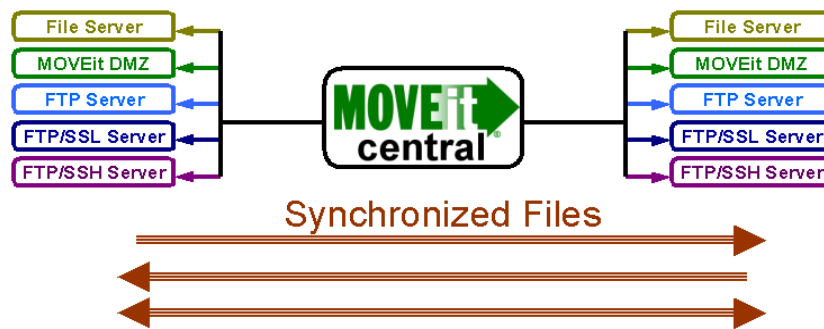


Synchronization Overview

MOVEit Central automated file transfer management software pulls, processes and pushes files between internal and external computers, including MOVEit DMZ servers. Central does this using easy-to-create tasks that can be run on-demand or on a scheduled or event-driven basis or can be controlled by job scheduling, workflow, document management and other third-party applications. This document provides an overview of how Central can synchronize (replicate) between systems.

MOVEit Central can automatically ensure that files and/or folders on separate systems are the same. Central tasks can "sync" files and folders on FTP, FTPS (SSL), SFTP (SSH2) and MOVEit DMZ servers, as well as on the local hard drive of the Central host system and on other Windows servers/shares.

Instead of the sources and destinations specified in a traditional Central task, a synchronization task has "Folder A", "Folder B" and a "sync direction" arrow that can be either "one-way" or "two-way". There are also options for controlling whether certain deletions and/or extra files are permitted.



Just as with traditional MOVEit Central tasks, synchronization tasks are able to do all of the following.

- Be configured to transfer and/or exclude specific folders by their name, and to transfer and/or exclude specific files on the basis of their name, extension or size.
- Make use of "next action" elements to automatically start a new task and/or to send an email alert (with a summary of actions taken) based on the success or failure of the task.
- Be started on an on-demand, scheduled or event-driven basis (the latter requires a system that permits file notifications: a Central host, its mapped drives, or a MOVEit DMZ server).

In addition to the above, sync tasks are able to do a number of things that traditional tasks cannot.

- Delete files/folders from a folder if they have been deleted from another folder.
- Replicate (add or remove) empty folder structures.
- Respond to file and folder create, delete and rename events.

And to make set up easier, a "sync preview" screen displays what effect a new sync task will have on existing or missing content, as well as what the next run of an existing scheduled sync task will do.

These capabilities are available under the basic MOVEit Central license and are part of v.4.5 and later. Please contact Ipswitch directly to arrange a demonstration and/or evaluation or request a quote.