

XPlica for SharePoint 2007

Migration tool for Microsoft SharePoint

Product Overview



XPlica for SharePoint 2007 enables SharePoint users to migrate documents and its associated metadata from one SharePoint library to another. XPlica migrates SharePoint libraries, folders, documents, version histories and metadata to the desired destination location. XPlica supports both SharePoint 2003 (SharePoint Portal Server 2003 and Windows SharePoint Services v2.0) environment and SharePoint 2007 (Microsoft Office SharePoint Server 2007 and Windows SharePoint Services v3.0) environments.

Benefits

The benefits of using XPlica for SharePoint 2007 include:

- Selectively migrates SharePoint library contents to another SharePoint library residing in the **same or different SharePoint server**
- Migrates contents from SharePoint 2003 (SPS and WSS 2.0) to SharePoint 2007 (MOSS 2007 and WSS 3.0)
- Selectively migrate folders, documents, document versions and metadata
- Sync documents between SharePoint libraries without the need to backup and restore items
- Preserves the source library structure
- Migrates document versions along with the history information or the most recent version
- Updates matching SharePoint column values automatically
- Associates new metadata stored in an external reference file (CSV / Excel / TXT format) to the respective documents in SharePoint
- Propagates the original document's Created Date, Last Modified Date, Created By, Modified By, Content types and Content Approval fields to the equivalent system fields in SharePoint for each folder / document available in the source location

Note: XPlica Web Services component must be installed in the SharePoint Server to activate this feature

- Run migrations task through command-line or Windows Task Scheduler interface
- Schedule migration process to run at specified intervals using built-in task scheduler interface

Key Features

XPlica for SharePoint 2007 migrates folders and documents residing in the source SharePoint library to a destination SharePoint library with the following metadata that typically define the source content:

- Original Created Date & Last Modified Date of source documents
- Author (Created By) and Editor (Modified By) of source documents
- Content Approval Status & Approval Comments
- Custom document properties (with or without content types) defined in the SharePoint library

Migration Paths

XPlica supports the following content migration paths:

Source SharePoint Library	Destination SharePoint Library
<ul style="list-style-type: none">▪ SharePoint Portal Server 2003▪ Windows SharePoint Services v2.0▪ Microsoft Office SharePoint Server 2007▪ Windows SharePoint Services v3.0	<ul style="list-style-type: none">▪ Microsoft Office SharePoint Server 2007▪ Windows SharePoint Services v3.0

Migrate folders & files and metadata

Migrates folders and documents along with metadata to another SharePoint library based on the folders/documents added by the user using XPlica user interface.

Migrate documents using a batch descriptor file

Migrates folders and documents along with metadata to another SharePoint library based on the entries in the batch descriptor file.

Update document metadata using external metadata reference file

Associates new document property values, including document name, custom column values etc., using the new values specified in the metadata reference file for each document version, while migrating them to a SharePoint library. This feature is extremely useful for metadata cleansing before migrating the documents to the new location.

System Requirements

Hardware: Intel Pentium processor, 512 MB of RAM, 4 MB disk space to install XPlica for SharePoint 2007

Software: Windows XP (or) Windows Vista (or) Windows Server 2003 (or) Windows Server 2008 with the latest service packs and .NET Framework 2.0 or higher

Microsoft Office 2007 Suite or Microsoft Office 2007 Compatibility Pack (required when importing Office 2007 format based file properties)

Retain document metadata

XPlica propagates the original Created Date, Last Modified Date, Created By (Author) and Modified By (Editor) and assigns it to the respective system columns in the new SharePoint library (Note: XPlica Web Services component must be installed in the SharePoint Server to propagate these fields correctly). This feature is extremely useful if you like to store the original document property values in the respective SharePoint columns.

Migrate document versions

XPlica migrates all versions or user specified document versions along with its corresponding metadata to the destination SharePoint library.

Tasks Manager

XPlica creates migration tasks and maintains task history in a task oriented interface. Create a scheduled task or store the task settings and manually run the task on-demand. Keep track of all migration tasks performed using XPlica. Task Manager internally uses the familiar Windows Task Scheduler to run migration tasks at different time intervals - daily, monthly, weekly etc.

Automate Tasks

Run migration tasks from the command line (DOS prompt) or automate to run in a scheduled manner using the Windows Task Scheduler interface.

XPlica Web Services component

XPlica Web Services component is required in order to propagate the Created Date, Last Modified Date, Created By, Modified By, Content Approval Status & Comments fields from the source documents.

Hardware: Intel Pentium processor, 1GB RAM to install XPlica for SharePoint 2007 Web Services component

Software: Web front-end server(s) with Windows Server 2003 (or) Windows Server 2008 running MOSS 2007 or WSS 3.0 with the latest service packs

Installation Instructions

Once you download the software, install application packages (.msi) depending on your migration requirements. The simple setup wizard will guide you through the installation process.

- **XPlica2007.msi** in order to install XPlica for SharePoint 2007 application. You can use this setup file to install XPlica application in the SharePoint Server or any client machine running Windows XP or Windows Vista (32-bit or 64-bit platforms).

- **XPlica2007_WebServices_x86.msi** in order to install XPlica Web Services component for 32-bit Windows 2003 Server. You can use this setup file to install XPlica Web Services component in 32-bit Windows Server 2003 running Microsoft Office SharePoint Server 2007 or Windows SharePoint Services v3.0, in order to propagate the Created Date, Last Modified Date, Created By, Modified By, Content Approval Status & Comments fields from the source documents.
- **XPlica2007_WebServices_x64.msi** in order to install XPlica Web Services component for 64-bit Windows 2003 Server. You can use this setup file to install XPlica Web Services component in 64-bit Windows Server 2003 running Microsoft Office SharePoint Server 2007 or Windows SharePoint Services v3.0, in order to propagate the Created Date, Last Modified Date, Created By, Modified By, Content Approval Status & Comments fields from the source documents.

IMPORTANT: You do not have to install XPlica Web Services component (XPlica2007_WebServices_x86.msi or XPlica2007_WebServices_x64.msi), if you do not wish to propagate the Created Date, Last Modified Date, Created By, Modified By, Content Approval Status & Comments fields from the source documents to another SharePoint library.



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