

# XPlica for SharePoint 2010

## Migration tool for Microsoft SharePoint

### Product Overview



**XPlica for SharePoint 2010** is a powerful content migration solution from one SharePoint server to another SharePoint server. XPlica supports migration of site collections, webs, libraries, lists, documents, document properties, list items and associated metadata (including file attachments).

XPlica helps administrators to copy SharePoint lists, list items, folders, documents, version histories and metadata to the desired destination SharePoint server. You can perform migration of contents from SharePoint 2003 / 2007 farms to SharePoint 2007 / 2010 farms and SharePoint 2010 farms to SharePoint 2010 farms.

### Benefits

The benefits of using XPlica for SharePoint 2007 include:

- Selectively migrate SharePoint site / list contents to another SharePoint site / list residing in the same or different SharePoint server
- Migrate site / list contents from SharePoint 2003 and SharePoint 2007 to SharePoint 2007 and SharePoint 2010 and SharePoint 2010 to SharePoint 2010
- Selectively migrate folders, documents, document versions and metadata
- Sync documents / list items between SharePoint libraries / lists without the need to backup and restore items
- Preserve the source folder structure or re-structure contents during migration
- Migrate document versions along with the history information or copy the most recent version
- Update matching SharePoint column values automatically
- Associate new metadata stored in an external reference file (CSV / Excel / TXT format) to the respective documents / list items in SharePoint
- Retain the original Created Date, Last Modified Date, Created By, Modified By, Content types and Content Approval fields in the destination list
- Run migration task using the command-line or Windows Task Scheduler interface
- Schedule migration process to run at specified intervals using built-in task scheduler interface

## Key Features

### Migration Paths

XPlica supports the following content migration paths:

Source SharePoint Library	Destination SharePoint Library
<ul style="list-style-type: none"> <li>▪ SharePoint Portal Server 2003</li> <li>▪ Windows SharePoint Services v2.0</li> </ul>	<ul style="list-style-type: none"> <li>▪ Microsoft Office SharePoint Server 2007</li> <li>▪ Windows SharePoint Services v3.0</li> <li>▪ Microsoft SharePoint Server 2010</li> <li>▪ Microsoft SharePoint Foundation 2010</li> </ul>
<ul style="list-style-type: none"> <li>▪ Microsoft Office SharePoint Server 2007</li> <li>▪ Windows SharePoint Services v3.0</li> </ul>	<ul style="list-style-type: none"> <li>▪ Microsoft Office SharePoint Server 2007</li> <li>▪ Windows SharePoint Services v3.0</li> <li>▪ Microsoft SharePoint Server 2010</li> <li>▪ Microsoft SharePoint Foundation 2010</li> </ul>
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### Migrate folders, list items, files and metadata

Migrate folders, list items and documents along with metadata to another SharePoint list based on the contents selected by the user using XPlica's explorer like interface.

### Migrate contents using a batch descriptor file

Migrate folders, list items and documents along with metadata to another SharePoint list based on the sequential entries in the batch descriptor file.

### Quick Migrator to migrate sites, lists and list items

Migrate site collections, webs, lists and folders from one SharePoint environment to another SharePoint environment while preserving version history, date & user information, content types, permissions, views and web parts from the source server.

### Update metadata using external metadata reference file

Associate new metadata properties, including document name, custom column values etc. for each document or list item version, using the values specified in the metadata reference file. This feature is extremely useful for metadata cleansing before migrating the list contents to the new SharePoint location.

### Preserve original metadata

XPlica propagates the original metadata of documents and list items, including Created Date, Last Modified Date, Created By (Author), Modified By (Editor), Content Approval Status, and Approval Comments fields and assigns it to the respective system columns in the new

## System Requirements

### XPlica for SharePoint 2010 application

Windows 7 / Vista / XP (or) Windows Server 2008 / 2003 with the latest service packs and .NET Framework 4.0 or higher

Microsoft Office 2010/2007 Suite or Microsoft Office 2007 Compatibility Pack (required when importing Office 2010 / 2007 format based file properties)

### XPlica Web Service component

XPlica Web Service component enables you to carry forward the Created Date, Last Modified Date, Created By, Modified By, Content Approval, Target Audience and Business Connectivity Services (BCS) / Business Data Column (BDC) values of folders / files / list items during migration.

- Windows Server 2008 R2 front-end web server(s) or application server(s) running Microsoft SharePoint Server 2010 / Microsoft SharePoint Foundation 2010

OR

- Windows Server 2008 / 2003 front-end web server(s) or application server(s) running Microsoft Office SharePoint Server 2007 / Windows SharePoint Services v3.0.

SharePoint list. This feature is extremely useful if you like to retain the original metadata values in the respective SharePoint columns.

### Migrate versions

XPlica migrates all versions (version history) or user specified document / list item versions along with its corresponding metadata to the destination SharePoint list.

### 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.

### Installation Instructions

The application installation packages (.msi) must be installed depending on your content migration requirements (refer table below). The simple setup wizard will guide you through the installation process.

Setup file	Description
<b>XPlica for SharePoint 2010 application</b>	
XPlica.msi	Install XPlica application on a client computer running Windows 7 / Vista / XP or the SharePoint Server.
<b><u>XPlica Web Service component</u></b>	
XPlica Web Service component must be installed in each front-end web server or application server if you intend to work with the following fields or data types in SharePoint: Created Date, Last Modified Date, Created By, Modified By, Approval Status, Target Audiences, Document Sets, Managed Metadata, and Business Connectivity Services (BCS) / Business Data Catalog.	
XPlicaWebService_2010.msi	SharePoint 2010 servers (SharePoint Server 2010 / SharePoint Foundation 2010 running on Windows Server 2008 R2.
XPlicaWebService_2007_x86.msi	SharePoint 2007 servers (MOSS 2007 / WSS 3.0) running on 32-bit platform of Windows Server 2003 (or) Windows Server 2008.
XPlicaWebService_2007_x64.msi	SharePoint 2007 servers (MOSS 2007 / WSS 3.0) running on 64-bit platform of Windows Server 2003 (or) Windows Server 2008.

### XPlica Quick Migrator Agent

Windows Server 2008 / 2003 front-end web server(s) or application server(s) running Microsoft Office SharePoint Server 2007 / Windows SharePoint Services v3.0 / Microsoft SharePoint Server 2010 / Microsoft SharePoint Foundation 2010 with the latest service packs.

## XPlica Quick Migrator Agent

XPlica Quick Migrator Agent must be installed in each front-end web server or application server to migrate site collections, webs, lists, folders from one SharePoint environment to another SharePoint environment when using SharePoint Quick Migration feature.

XPlicaQuickMigratorAgent.msi	Windows Server 2008 / 2003 front-end web server(s) or application server(s) running Microsoft Office SharePoint Server 2007 / Windows SharePoint Services v3.0 / Microsoft SharePoint Server 2010 / Microsoft SharePoint Foundation 2010 with the latest service packs.
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### Vyapin Software Systems Private Limited

Website: <http://www.vyapin.com/>

Sales Contact: [sales@vyapin.com](mailto:sales@vyapin.com)

Technical Support: [support@vyapin.com](mailto:support@vyapin.com)



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