



KNOWLEDGELAKE IMAGING FOR SHAREPOINT

Extend Microsoft SharePoint for Enterprise Document Imaging

One of the greatest pain points for anyone in business today is the amount of time it takes for people to process the many printed reports and correspondence, faxes, email messages, graphics, digital images, financial information and other data they encounter every day.

Microsoft Office SharePoint Server 2007 provides a platform for addressing these needs through an integrated suite of server capabilities for enterprise search, content management, business process facilitation, simplified information sharing and enhanced business insight. KnowledgeLake Imaging Server completes the picture with seven integrated components that extend the SharePoint platform into a fully functional document imaging system.

When using KnowledgeLake Imaging Server with Microsoft SharePoint, it's easier for users to organize, store, access and route millions of scanned documents and data across your enterprise.

“ KnowledgeLake has created a document imaging solution that enhances the role of Office SharePoint Server as the information management platform in the enterprise. ”

Kirk Koenigsbauer
General Manager
Microsoft Business Division

KEY FEATURES

SEARCH

Lets users perform exact relevance searches using any combination of index values.

- Pre-configure and store saved searches, so users can easily search across both document libraries and multiple SharePoint sites.
- View results set in list or column mode.
- Include multiple search pages for a document library.
- Easily scale with SharePoint Search through searching of crawled SharePoint content, rather than direct database content.
- Build custom XSLT views to customize the look and feel of search results.
- Import and export saved searches to and from an XML file.

VIEW

Zero-footprint view that lets users view images in TIFF, PDF, JPEG and PNG formats on any computer without the need for special software or downloads.

- View a document, bookmark a document, annotate it (TIFF images only) and modify metadata information.
- View thumbnails and rotate, zoom, print and email URL of image directly from a web browser using bookmarks.
- Mark specific pages for easy access using bookmarks.
- Annotate documents from the browser using text and image stamps, highlights, line drawings and sticky notes.
- Modify column properties with validation through KnowledgeLake Index.

TECHNICAL HIGHLIGHTS

- Central configuration of indexing, database validation and lookups for use across the entire KnowledgeLake product family
- Configurable metadata web part for flexible, content-centric index search scenarios
- Asynchronous JavaScript and XML (AJAX)-based image viewer
- Ensures compliance with Microsoft scaling guidelines for the SharePoint server
- Supports scanning within a SharePoint document library
- Installs directly on the SharePoint server
- Participate in or start workflows directly from the viewer through support for Office/SharePoint Workflow integration.
- Is compatible with KnowledgeLake Index through the use of common indexing web control.

INDEX

Provides an enterprise-wide indexing schema that allows administrators to configure document repositories, content types and integration with external systems - all from a central location inside of SharePoint.

- Integrate with external systems and databases for index validations, auto population of values and drop-down pick lists.
- Use document classes, which are a consolidation of sites, document libraries and content types that free users from needing to understand these relationships and hierarchy when saving and indexing content to SharePoint.

- Look up additional column values based off the value of any other column.

PRINT

Lets users print documents directly from within SharePoint in TIFF, PDF, XPS, JPG, PNG, BMP and Microsoft Office file formats.

- Print directly from any SharePoint List and from KnowledgeLake Search results.
- Add non-browser printing ability from KnowledgeLake View.
- Use load balanced printing on any number of servers or workstations.

EXPORT

Allows documents stored within multiple SharePoint document libraries to be easily exported.

- Lets users easily export document sets with their associated metadata outside of SharePoint for further processing, archiving and publishing.
- Define an export set using KnowledgeLake Search.

SCAN

Allows users with a locally connected scanner to scan images in TIFF, PDF or XPS formats directly to a SharePoint document library.

- Scan and index documents into SharePoint without ever leaving the SharePoint interface.
- View images directly in the KnowledgeLake Scan window.
- Index images with KnowledgeLake Index prior to the final save.
- Supports WIA and TWAIN scanners.

To learn more about Imaging Server and view a product demo, please visit:

www.knowledgelake.com/imaging

COMPLETE SOFTWARE DEVELOPMENT KITS (SDKs)

Enables easy integration and customization within your organization.

- Includes a Visual Studio sample application and a compiled HTML file describing each component's extensibility points and object model.

SYSTEM REQUIREMENTS

SERVER SOFTWARE

- Microsoft Windows Server 2003 with Service Pack 1 or Windows Server 2008
- .NET Framework 3.0
- Internet Information Services 6.0 or 7.0
- Microsoft Windows SharePoint Services 3.0 or Microsoft Office SharePoint Server 2007

SERVER HARDWARE

- 2.5 gigahertz (GHz) processor or higher
- 1 gigabyte (GB) RAM or minimum, 2 GB recommended
- 15 megabyte (MB) hard disk space for installation files
- Additional hard disk space large enough for SQL Server data. Minimum 5 GB growth will depend on document capture scenarios.

ADDITIONAL SERVER FARM REQUIREMENTS

- Microsoft SQL Server 2005 or Microsoft SQL 2008
- Dual 2.5 GHz processors minimum
- 2 GB RAM minimum

The KnowledgeLake Family of Imaging and Capture Products

From the desktop to the enterprise, KnowledgeLake products help you maximize your SharePoint investment

by speeding how quickly you achieve ROI, lowering the total cost of ownership for a complete enterprise content management solution and increasing productivity.

KNOWLEDGELAKE CAPTURE SUITE

Complete document capture system for Microsoft SharePoint. Includes:

- **KnowledgeLake Capture**
Batch scanning and indexing for SharePoint
- **KnowledgeLake Connect**
SharePoint integration for any desktop application
- **KnowledgeLake Capture Server**
Batch capture processing, management and scanning/indexing for network capture devices
- **KnowledgeLake Branch Capture Server**
Timely, efficient release of remote documents

About KnowledgeLake

KnowledgeLake, Inc. develops document imaging, document capture, and workflow products and solutions for Microsoft SharePoint. KnowledgeLake extends the Electronic Content Management (ECM) capabilities of SharePoint, enabling businesses to reduce shipping costs, streamline operations, and achieve regulatory compliance using familiar Microsoft products that most businesses already own and use.

Hershey Technologies
4225 Executive Square
Suite 100

La Jolla, CA 92037

Toll-free: 800-705-0401

Direct: 858-458-4222

E-mail: info@hersheytech.com

www.hersheytech.com

www.knowledgelake.com