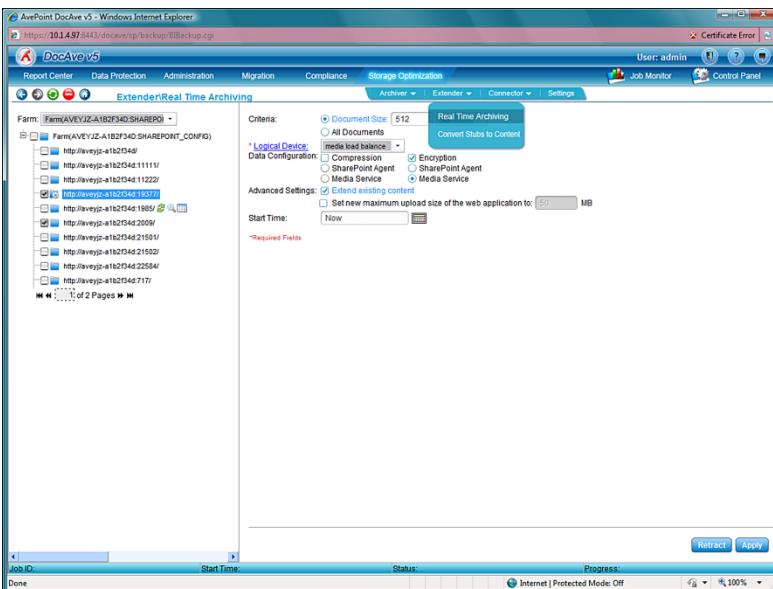# Free DocAve® Extender

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Extend SharePoint Storage Beyond SQL to Improve Performance and Increase Scalability

Binary Large Objects (BLOBs) can consume up to 95% of SQL Server storage and not only contribute to poor database performance, but also significantly impact user experience. Rather than place this content within SQL, DocAve Extender instantly offloads it to file-based storage, optimizing SQL database resources and limiting costs. DocAve Extender invokes Microsoft's BLOB storage APIs to route content being uploaded to SharePoint to either the SQL content database or to file-based storage based on a customizable file-size trigger. Though extended content never resides within SQL, it is still fully accessible and manageable via SharePoint— where end-users can search for, access, and collaborate upon it just as if it was residing in SharePoint's SQL content database. In this way, DocAve Extender delivers effective and nimble BLOB management.

Business Advantages

- **Efficiently Manage SQL Storage Resources and Ensure Optimal Platform Performance**
  BLOB content never resides within the SQL database, but instead is instantly offloaded to file-based storage. This unburdens the database of large, cumbersome files that reduce performance and increase management costs.

- **Leverage all of SharePoint's document management and media presentation functionality**
  All extended content is amenable to all SharePoint management features, including workflows, alerts, search, custom content-typing, metadata tagging, and permissions management.

- **Transparent and Seamless for End-Users**
  From the end-user perspective, there is no difference between SharePoint content residing in SQL and content that has been offloaded to file-based storage via DocAve Extender.

All content transitioned to file-based storage via DocAve Extender remains fully supported by native SharePoint indexing, search, and other management tools, including workflows, versioning, and alerts. With DocAve Extender deployed, organizations can ensure that their SQL storage resources are efficiently managed, and can therefore scale their SharePoint infrastructure like never before.

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Technical Advantages of DocAve Extender

- **Comprehensive Support:** DocAve Extender leverages Microsoft's BLOB APIs to securely offload Binary Large Objects with full fidelity to tiered storage. No metadata is lost when content is transitioned to file-based storage.

- **Full-Featured Management of Content:** Content offloaded to file-based storage with DocAve Extender can be managed using all of SharePoint's management and collaboration tools, including versioning, workflows, and alerts, all as if it was residing directly in SharePoint's SQL database.

- **Administrator-defined Rules for Automatic Off-load Based Upon File Size:** Determine what BLOB files are transferred to file-based storage by file size. DocAve Extender invokes Microsoft's BLOB storage APIs to route content being uploaded to SharePoint to either the SQL content database or to file-based storage.

- **Transfer Content to any Network File Shares, FTP system, or Cloud Storage System:** Offload to any network addressable file share, File Transfer Protocol system, or cloud-based storage system (including Rackspace, Amazon, and Microsoft).

- **Seamless Integration with SharePoint Search:** All data residing in file-based storage is fully integrated with SharePoint's native, full text search functionality, as well as all other search tools that leverage the standard SharePoint API.

- **Comprehensive Support for Custom Metadata and Column Types:** All content transferred to file-based storage via DocAve Extender can be associated with all of SharePoint's standard and customized metadata fields, and appended with any variety of column types.

- **Integrated Permissions Management:** Securities and permissions for content residing in file-based storage is fully integrated with SharePoint's permissions management. Both unique and inherited permissions can be delegated to extended content as if it were residing directly in SharePoint's SQL database.

- **Total Interactivity with Client Office Applications and Third-party Tools:** Extended content can be presented and modified directly through Office applications, or acted upon by third-party tools, just as if the content resided in SharePoint's SQL database.

How To Buy DocAve

Call 1-800-661-6588
E-mail Sales@AvePoint.com

Evaluate DocAve Free at www.avepoint.com/download

For Government Organizations:
The DocAve Software Platform can be purchased directly from AvePoint or through the GSA Website at www.GSAadvantage.gov.

*As with all AvePoint software, DocAve Extender leverages only fully supported Microsoft methodologies and API's.

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About AvePoint

AvePoint is proud to be a U.S. based technology company and software innovator. Since 2001, AvePoint has been a leader in enterprise-strength infrastructure management solutions for the world's most popular collaboration platforms. Propelled by one of the world's largest development teams, AvePoint's award-winning DocAve and Atlas Software Platforms deliver comprehensive and flexible infrastructure support for SharePoint backup and recovery, replication, migration, administration, archiving, storage optimization, deployment management, compliance, and SharePoint-Salesforce integration.

AvePoint's pioneering technology pilots the products of OEM partners such as NetApp and IBM. With headquarters, research facilities, and engineering centers in Jersey City, NJ, and wholly owned engineering centers and sales offices in San Jose, Los Angeles, Chicago, Washington D.C., and Houston, USA; London, UK; Melbourne, Australia; Munich, Germany; Tokyo, Japan; Singapore; and Changchun, Dalian, China, AvePoint serves over 5000 enterprise customers, including many Fortune-500 companies. Winner of the Best of Tech Ed award for "Best SharePoint Product" in 2008, AvePoint is a Depth Managed Gold Certified Microsoft Partner and GSA Certified Provider.