

Crown Bulldoser Extract, Transform & Load Solution

Crown Bulldoser is the world's leading industrial-strength Extract, Transform, and Load (ETL) product for EMC Documentum. In addition to traditional migration functionality such as moving content and metadata from Docbase to Docbase or from third-party systems to a Docbase, Bulldoser's ETL capabilities also include archival management, business content load-automation, repository synchronization, Docbase performance tuning and more. Bulldoser removes the complexity and risk from ETL processes and Bulldoser's intuitive, wizard driven, graphical user interface is easy to use.

New Possibilities in Enterprise Content Management

Managing content on an enterprise scale requires moving content on an ongoing basis to support multiple business objectives. These include loading batches of documents from trading partners, replicating a Docbase for testing a newly developed application, archiving Docbases for retention and backing up and recovering your EMC Documentum environment. Most organizations have developed custom tools to perform these activities on an ad hoc basis. As organizations realize the wasteful expense and complexity of custom development and fragmented ETL processes, Crown Bulldoser emerges as the obvious choice to meet all of an organization's EMC Documentum Extract, Transform and Load requirements.

The Widest Range of ETL Possibilities

Buldoser functionality is mature and comprehensive, enabling the widest range of ETL operations with confidence:

- **Archive:** Extract content from an active environment and load it into a strategically-managed, low-cost environment
- **Consolidation:** Improve efficiency and control by transforming content from distributed repositories and loading it into a single centralized repository
- **Upgrade:** Extract content from an older version of Documentum and load it into a more current version
- **File Scrape:** Schedule loading of business content by scraping target folders for new files
- **Docbase Configuration:** Extract content out of a repository, transform the objects (change object types, map metadata, etc), and then reload the modified content back into the original repository
- **Business Content Load:** Load new business content (from another department or company) into an EMC Documentum repository
- **Data Initialization:** Populate a new repository with content
- **Enterprise Synchronization:** Move content across production, test, development, quality assurance, training, or other environments
- **Tactical Backup and Restore:** Create a copy of content to protect against loss
- **Legacy System Ingestion:** Load content from legacy applications into Documentum by leveraging a JDBC/ODBC connection
- **Migration:** Transform metadata from Docbase to Docbase

Key Features

Efficient

- Multi-threaded processing optimizes speed
- Configuration wizard makes Bulldoser easy to use
- Undo/Retry/Stop/Start provides control and flexibility
- Incremental export avoids reprocessing
- Job scheduling eliminates need for manual job start

Comprehensive

- Access control list (ACL) processing
- Folder, object type, and attribute processing
- Alias set and group processing
- Relationship processing
- Audit trail builds confidence and fulfills compliance needs
- Compliant with I18N coding standard
- Support for D6 upgrading

Scalable and Reliable

- Unlimited batch size
- Exception flagging and management
- Ability to restart interrupted jobs
- Logging indicates job completion

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Successful Migration

One of the world's leading financial management and advisory firms needed to consolidate client documentation to enable their financial consultants to better serve client needs. The client's proprietary document management system was no longer supported by the vendor and the client faced compliance, revenue and reputation risk. The client turned to Crown Bulldoser to extract legacy content from the underlying database, transform legacy data objects to meet the new business objectives and load the objects into the EMC Documentum environment. Using Bulldoser, all objects including content, attributes, renditions and versions were migrated without error.

Docbase Consolidation

A global pharmaceutical company stored content in disparate EMC Documentum Docbases and needed to consolidate content into a single global Docbase with common metadata to improve compliance and reduce administration expense. The consolidation was complicated by the numerous controlled Docbase environments, the large number of folders (250,000+) and objects requiring migration, and the global nature of the project. The customer used Bulldoser's Docbase-to-Docbase migration wizard to map content into the target environment. This included assigning attributes, object types, security settings, folder structures and lifecycles. The customer also utilized Bulldoser's Excel-to-Docbase capabilities to load content not contained in the original Docbases.

Successful Synchronization

Buldoser is not just for documents. It's for any content stored in EMC Documentum. A Fortune 50 petroleum company uses Documentum to manage web content and their web operation requires periodic synchronization across their different web environments. The synchronization includes templates, rules, XSL, and relationships. Prior to using Bulldoser, each synchronization operation required 4 hours and update processing had to be suspended during the synchronization operation. With Bulldoser the same operation is now performed in 15 minutes and process quality has improved. In addition to the reduced time required, labor has also been reduced to near zero.

Crown Bulldoser: Designed for EMC (DFE)

Crown products meet the demanding criteria required to earn the "Designed for EMC" accreditation. This designation assures clients that Crown products are optimized and aligned with EMC Documentum products and will remain in lock-step with EMC Documentum upgrades. Crown's investment in the Designed for EMC program is our commitment to the same level of quality and innovation that makes EMC Documentum the industry leader.

For More Information

Everyday the most demanding EMC Documentum customers trust Crown Bulldoser for their ETL needs. To learn more or register for an online seminar, visit www.crownpartners.com or email info@crownpartners.com.

About Crown Partners

Crown provides Business Content Automation solutions that drive improved business performance through content management and process automation. Crown's exclusive focus is on engineering premier software solutions and leveraging in-depth Enterprise Content Management (ECM) and Business Intelligence consulting expertise to produce measurable results for our clients. Our clients have improved productivity, decreased operational costs and mitigated compliance risk - all through content-enabled solutions implemented by Crown Partners.

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