

BatchIt

High-Volume Import for IBM FileNet P8 Content Manager

Overview

Import an unlimited number of files with minimal effort

- *Systematically pull files and assign property details from any file system*
 - *Single file*
 - *File directory*
 - *File directory tree*
- *Batch size controlled automatically*
- *Automated validation checks*
- *Auto-recovery on dynamic failure*
- *Programmatic clean-up and reporting functions available*
- *Optional setup and high volume import best practice services also available*

The situation

The management of information is a critical success factor for most organizations today. The need to quickly respond to internal and external inquiries requires that most enterprise information be available online. Your IBM Enterprise Content Management systems are up to this challenge. Your biggest issue now is finding the best way to get information into your systems.

In some instances, information is presented at a department level, in others it will be presented from a service by a third-party vendor. But, in all cases the ability to automatically import large batches of information remains key. Whether you are a bank capturing millions of checks per day, or a local government agency having to deal with thousands of lengthy tax returns, you require a fast and reliable solution.

The solution

BatchIt, the high volume import tool from IBM Enterprise Content Management is what you're looking for. BatchIt can pull records from any source and import them directly into IBM FileNet P8 Content Manager with minimal effort.

BatchIt utilizes command line functionality to pull records, assign record property details (including document class), and then push the new records into P8. BatchIt can pull and create as few or as many records as needed simply by entering a specific file name, a file directory, or a file directory tree name as the input file parameter. The import files are automatically separated into batches as size requirements dictate – no additional work is necessary.

High-Volume Import

BatchIt is ideal for your mission-critical applications. Here's how it works:

- Import files are processed in phases, beginning with a validation check to ensure all files are formatted properly.
- The files are then imported into P8 – it's as simple as that.
- Optional clean-up and reporting functions can be set to run automatically, making the process even easier to run and administer.

Automatic Recovery

Intermediate control files allow you to keep track of the progress of each file as it is processed. If a dynamic failure occurs, automatic recovery can be used to retry the part of the process that failed. Internal error codes and message files are provided to assist with this process.



Perfect Match

For organizations with high image import needs, BatchIt is the perfect fit. Companies with dynamic merger and acquisition activities, local, state and federal government agencies processing a substantial number of forms or records, or any company with high-volume daily transaction activity can benefit from using BatchIt.

Contact Info

To learn how BatchIt can help you meet your business needs, please contact your local Lab Services representative at <http://www.ibm.com/software/data/services/contacts.html>

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