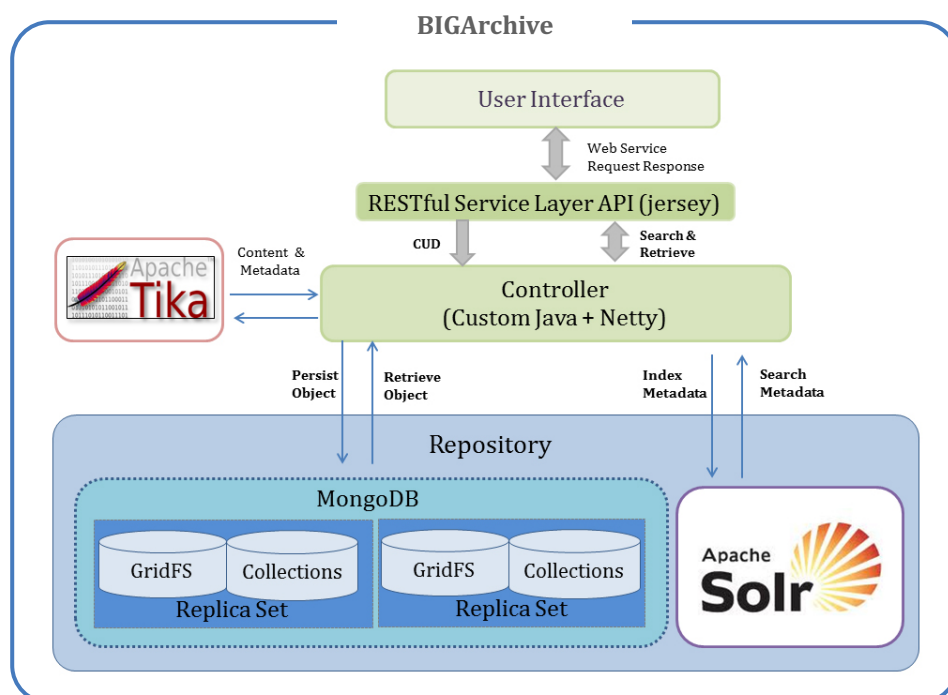# Backup and Reuse Your Large Volume Data Using BIGArchive

About CIGNEX Datamatics

CIGNEX Datamatics (subsidiary of Datamatics Global Services Ltd.) is the global leader in Open Source enterprise solutions - Portals, Content, and Big Data. Since 2000 CIGNEX Datamatics has focused on Making Open Source Work™ for the enterprise using industry-standard open platforms and integrating with existing systems to improve client's profitability.

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http://www.cignex.com/marketplace

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Overview

BIGArchive is an enterprise scale archival solution that enables organizations to manage and curate their long-term storage requirements in the form of documents, emails, log files, web feeds, images, and videos.

Features

- Scalable distributed storage for document, digital assets, and metadata
- Capable of storing massive binary collections
- Automatic content and metadata extraction and indexing
- Full text search capabilities
- REST based API for CRUD (create, read, update, and delete) operations

Benefits

- Extendable archival solution designed to accomplish long term storage needs
- Fast and efficient search of content by name, keywords or even complete text
- Cost effective – removes the dependency on huge storage devices
- Enterprise can easily integrate BIGArchive with front-end portal or CMS solution of their choice
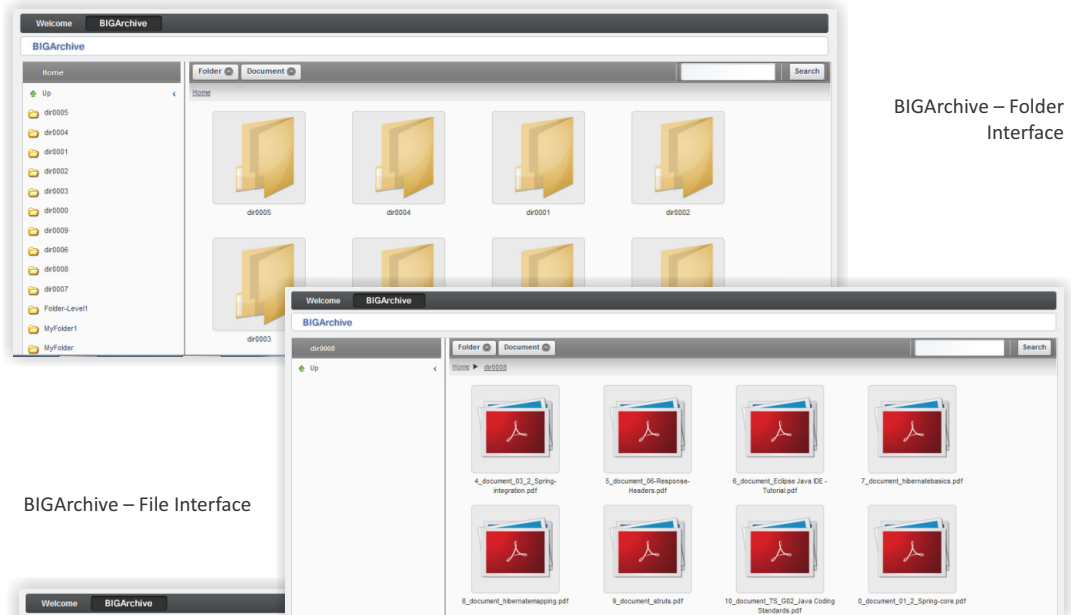
Example Use Cases

- Media and Publishing companies can archive historical data with a mix of documents, images, videos and comments, ratings etc.
- Networking company requires storing log files from numerous devices (server, phone, software etc.)

Alliance Partners

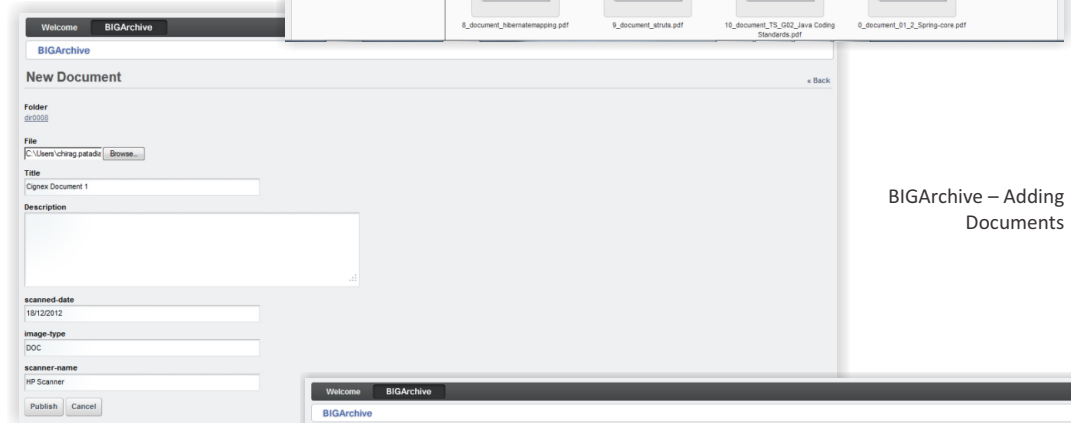## Contact

info@cignex.com
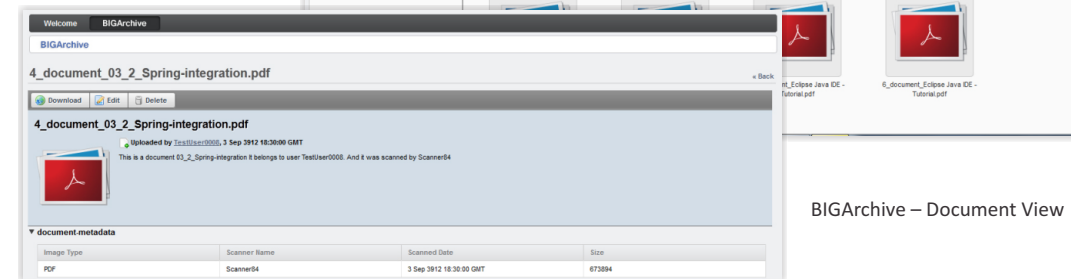www.cignex.com

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BIGArchive – Folder Interface

BIGArchive – File Interface

BIGArchive – Adding Documents

BIGArchive – Searching Documents

BIGArchive – Document View

System Requirements

– MongoDB 2.2
– Solr 3.5
– Jersey 1.14
– Netty 3.5.75

Additional Notes

– The solution includes installation notes, user guide and release notes
– A comprehensive testing before deployment/rollout can be carried out.

CIGNEX DATAMATICS

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