IBM® FileNet® Viewer for COLD

For searching and displaying of IBM FileNet TEXTImport imported documents

Highlights

Searches and displays text of text documents, mainly imported with *IBM FileNet TEXTImport*

Restrict search for those con-taining a specific string

Search for string within documents

Lines can have multiple text annotations

Service Offering

Runtime Version per *IBM FileNet P8 Content Manager/IBM FileNet Image Services* System

Installation and Configuration Support

Support and Maintenance Services

A common requirement is to search for a term within high volume text data streams, in an efficient way, especially in the investigation business without going using full-text database technology. The *IBM FileNet Viewer for COLD* offers a search based on the text of documents containing a search string. Each line can be annotated with one or more textual remarks. *IBM FileNet Viewer for COLD* was created to display COLD II documents or those imported using *IBM FileNet TEXTImport*, but can display standard ASCII or UNICODE text documents with line structure as well. The corresponding code page can be defined in the configuration.

Solution Description

IBM FileNet Viewer for COLD has two major functions: search and text display of archived documents.

The implementation of *IBM FileNet Viewer for COLD* into *IBM Content Navigator* is based on HTML and Dojo technology as plugin. The integration for *IBM FileNet P8 Workplace / Workplace XT* or *IBM FileNet Image Services* is realized as servlet and applet. The servlet and applet could be implemented in any customer specific java web application. The deployment servlet and java package includes the integration in *IBM FileNet P8 Workplace / XT* and a web sample application for *IBM FileNet Image Services*.

The text is organized in lines as they come from the original data. Optionally, an annotation pane can be displayed to the right, to show textual remarks from the users.

Users can search for strings within the documents and will see the hits highlighted in the text pane. Lines can be annotated with textual remarks.

If used to display documents from *IBM FileNet TEXTImport* with split/compression mode, the decompression and concatenation will be done automatically.

Configuration

Configuration and installation is done based on a plugin for *IBM Content Navigator*. For implementation into *IBM FileNet P8 Workplace / Workplace XT* or *IBM Image Services* is done via some files in the deployed applet directory and through the servlet. Manuals and sample configuration files as well as screen shots are included in deployment package. On demand, IBM Software Services can provide guidance and support on setup and optimal usage, as a paid service.

Technical Information

IBM FileNet Viewer for COLD Plugin is deliverable out of the box for *IBM Content Navigator* 2.0.3.

Additionally it is available for *IBM FileNet Content Manager* Version 4.5 and the *IBM FileNet P8 Workplace* on JBOSS and IBM WebSphere Application Server.

Furthermore it is possible to display and search text documents which are archived in *IBM FileNet Image Services* through the delivered servlet and applet. Therefore the usage of the ISRA servlet is necessary.

IBM FileNet Viewer for COLD is licensed per *IBM FileNet Content Manager* domain respectively *IBM FileNet Image Services* system.

Supported Versions

Currently tested versions

- IBM FileNet Content Manager version >= 4.5 on JBOSS and IBM WebSphere Application Server
- IBM FileNet Image Services version >= 4.1
- IBM Content Navigator version 2.0.3

For support of non listed versions please contact the Germany Asset Support Center of the ECM Software Services team, reachable via email: **gerasc@de.ibm.com**

Cross References

IBM FileNet TEXTImport is available for archiving print lists efficiently. It is available in variants for *IBM FileNet Image Services* as well as for *IBM FileNet Content Manager* (CE).

Use Cases

- For retrieval and display of imported text documents.
- Display COLD II documents.

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