

BOOKMARKING VIEWER

Pyramid eXpeditor

30200 Telegraph Rd., Bingham Farms, MI • (248) 549-1200 • pyramidolutions.com

SUMMARY

Modern document viewer that extends the capabilities and functionalities of IBM Content Navigator with no plugins or requirements for client-side installation. My objective is to provide an interactive experience while providing insight into document data.

PROFILE

- Live entirely in web browser
- Leverage modern technologies
- Intelligently display context-aware action menus, delegate access controls and render annotations
- Properties, permissions and other metadata are associated with every document

KEY SKILLS

Bookmarking

- Save users time with the ability to place bookmarks on important pages
- Jump to bookmarks at any time instead of scrolling through pages

Annotating

- Annotations appear in tree view menu for quick navigation
- Custom stamp annotations are flexible for each user through macros such as date, time or user ID
- Quickly mark a document in continuous annotation mode
- Full color, high resolution, expandable thumbnail view

High-Speed Document Loading

- Improve process efficiency by loading documents with a single call to the server
- Zoom in and out is almost instantaneous
- Browser caches all documents to accelerate performance
- Scroll or navigate through a document and the document rendering as fast as you scroll

RELEVANT EXPERIENCE

Free Trial-Host – January 2017-Present

- Providing clients with direct access to Pyramid eXpeditor for Content so they can experience the ease of annotating, tagging, bookmarking, etc. for 14 days
- Sign up to participate [here](#)

Content Management System – Various Clients – 2012-Present

- Used in enterprise systems to deliver image (PDF, TIFF, TXT and RDF) and Office document formats
- References available on request

Viewer Metrics Test – Participant – December 2016

- Competed against the IBM out of the box virtual viewer in testing performance speeds based on file size, system latency, browser type and starting point
- Results: Can load a medium-sized PDF (1.3 MB) 21.9% faster in Internet Explorer 11 and 50.8% faster in Google Chrome than the out of the box viewer
- See more results [here](#)

WHY YOU SHOULD INVEST IN ME

Proven to help organizations save costs by requiring fewer IT staff and less service maintenance. I do this by...

- Offloading rendering on clients and reducing strain on a centralized content server
- Extensively leveraging the browser cache which reduces the need for external caches and databases

Make document-centric tasks easier and faster by processing documents faster than competitors. I do this by...

- Vector-based rendering (i.e. no loss of quality when zooming/rotating)
- Operating from inside and outside the IBM Content Navigator framework so 3rd party apps can access content in different ways
- Proactively rendering exactly what the user needs to see

Significantly improve employee/user productivity. I do this by...

- Remembering your last session when opening the same document (i.e. zoom level, current page, rotation)
 - Splitting/merging one or more documents.
 - Quickly rendering a document
 - Zooming in or out
 - Efficiently handling large documents

OTHER TRAITS

- Continuous scrolling
- Text-based search in documents
- Support text selection and copying
- Intelligent document outlining (i.e. clicking on a reference to a figure number will navigate you to that figure in the document)
- Salient information identification and annotating
- Support password-protected documents

TECHNOLOGIES

- WebGL
- WebSockets
- WebRTC
- Web Workers
- asm.js
- HTML
- JavaScript
- CSS

PRODUCTION

Pyramid Solutions – Bingham Farms, MI – Creation Date of 2012

- Current Version: 4.1
- Target Audience: Cross-industry with an emphasis on financial institutions and insurers
- Certified on IBM Content Navigator 2.0.3 and 3.0