

Document Streaming Module



TEXT DOCUMENT ACCESS ISSUES ?

If you are using your repository to offer online access to collections of (full-text) documents, you are likely to be confronted with access related issues.

When **substantially large documents** are available, your visitors might experience unacceptable delays since downloading of the complete file is required prior to accessing it.



To access text documents in proprietary formats, visitors often need to have proprietary software installed on their local machines. Examples of proprietary formats are Microsoft's document formats or Adobe PDF.

Try the document streaming module for free in **@mire Labs** (<http://atmire.com/labs>).

@MIRE'S DOCUMENT STREAMING MODULE ...

... solves these previously mentioned issues, by offering a streaming document solution, fully **integrated in your repository** environment.

... is the most cost-effective in-browser document streaming solution by **ensuring free hosting of your document streams on scribd.com servers**

... is sold at a **fixed price**, without annually recurring license fees, including installation in your DSpace repository environment¹ and a year subscription to available updates.

IMPROVED DOCUMENT ACCESS

A variety of documents with **different file types** can be stored in a repository. Generally, a repository only enables full downloads for these files. When accessing a document, the document streaming module only transmits the specific page or portion of a document, that the user wishes to view. Thanks to the integrated **server-side search index**, users can even **search the entire document, without completely downloading it**.

Your users will no longer need to install word processors or PDF readers, in order to view the documents. The iPaper viewer is created in Adobe **Flash**, and runs on Internet Explorer, Safari and Firefox browsers. Currently, more than 90% of internet users have the Adobe Flash plug-in installed. As a result, @mire's Document Streaming Module guarantees improved document access to the majority of your repository's visitors.

NO IMPACT ON YOUR BANDWIDTH REQUIREMENTS

The converted flash documents, are hosted and made **available through scribd.com**. If you wish to further enhance exposure for your documents, you can make them

@mire

Esperantolaan 4
B-3001 Heverlee
Belgium

2888 Loker Avenue
East, Suite 305,
Carlsbad, CA 92010
U.S.A.

info@atmire.com
www.atmire.com

¹ @mire supports both JSP and XML (Manakin) User interfaces



available to the whole Scribd community. If your files contain sensitive, copyrighted or proprietary data, you can also opt to make the files **fully private, and only offer access through your own repository interface.**

COPYRIGHT PROTECTION MEASURES

By integrating the Document Streaming module, your institution is no longer required to make the full-text file available for download in order to ensure accessibility. Creators of high value content, such as research papers, are often reluctant to making their documents available for downloading, but are less concerned if the document can only be viewed in the browser, as long as it can't be reproduced. The Document Streaming module offers peace of mind and works as a catalyst that increases deposits.

DOCUMENT VIEWER

View your repository documents using Scribd's iPaper viewer. iPaper is a rich document viewer built for the web. Built with Adobe Flash, iPaper will display documents in the same way regardless of whether you're using Windows, MacOS, or Linux. Your visitors no longer have to download files or extra software to view your documents. Works with the most popular document formats.

iPaper also features an easy to use document navigation model and full-screen document viewing. You can convert just about any major document format up to 100MB per document into iPaper, including Word docs, PowerPoint presentations, PDFs, OpenOffice documents, and PostScript files.

Supported document formats:

- Adobe PDF (.pdf)
- Adobe PostScript (.ps)
- Microsoft Word (.doc, .docx)
- Microsoft PowerPoint (.ppt, .pps, .pptx)
- Microsoft Excel (.xls, .xlsx)
- OpenOffice Text Document (.odt, .sxw)
- OpenOffice Presentation Document (.odp, .sxi)
- OpenOffice Spreadsheet (.ods, .sxc)
- Plain text (.txt)
- Rich text format (.rtf)



ADMINISTRATOR SETTINGS

The content submitter and the repository administrator can determine whether a bitstream (document) in the repository is viewable through the document streaming viewer. Permissions for the viewer can be set to either Public (anonymous), Private (registered users) and Intranet (addresses within a certain IP range).

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U.S.A.

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www.atmire.com