



Dynamic HTML to PDF Conversion

KEY FEATURES

- Dynamic HTML-to-PDF Conversion
- Grabs HTML from any source
- Dynamic header, footer and page break support
- Printed page size control and orientation
- Linearization
- PDF Encryption

What is activePDF WebGrabber?

activePDF WebGrabber is a multithreaded application, designed for use with activePDF Server™, that dynamically converts any URL, HTML stream, or HTML file to PDF on the fly, while retaining embedded styles.

How is activePDF WebGrabber Used in the Enterprise?

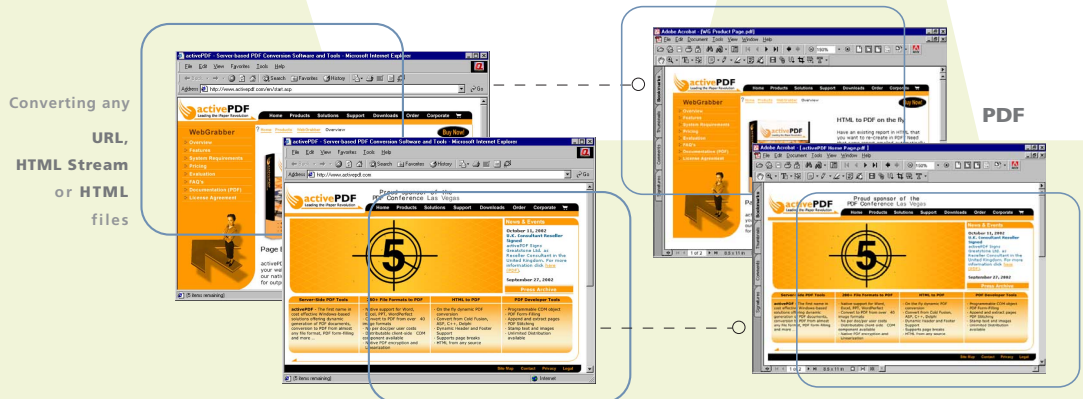
Licensed per server, activePDF WebGrabber is the industry leader in scalable, multithreaded URL-to-PDF or HTML-to-PDF generation. Whether converting static HTML files or dynamic, data-driven web-based reports, WebGrabber provides the functionality and control needed to create secure, useable, and printable PDF files.

With simple integration into existing applications, WebGrabber allows users to easily control the PDF generation process by utilizing familiar HTML tags to create PDFs. Whether dynamically converting online HTML invoices, providing end-users with "print this web page to PDF" functionality, or creating a web-accessible application that generates printable proposals, WebGrabber is the answer.

Converting HTML reports to PDF and automatically emailing those same reports to end-users is just one of a myriad of uses for activePDF WebGrabber. WebGrabber makes the process as easy as specifying a URL and firing off the conversion. Whether processing CGI scripts, ASP, JSP or plain HTML, it makes no difference; activePDF WebGrabber handles them all. activePDF WebGrabber eliminates per-user software costs while offering robust PDF conversion capabilities for the entire organization.

How does activePDF WebGrabber Work?

With a few lines of code you can define a URL along with optional post data or a query string and WebGrabber will convert your data to PDF in seconds. Virtually anything that can be viewed in the browser can be converted to PDF, independent of the server-side rendering language.



"activePDF WebGrabber was very easily integrated within our application at the DoD. We use ActiveEdit(cfdev.com) to create HTML formatted text for a letter and this data is then written to the database using a Cold Fusion template. Another Cold Fusion template is used to pull that HTML formatted text and display it within a PDF file created using WebGrabber. The use of all three technologies (Cold Fusion, ActivePDF, and ActiveEdit) is seamless and robust."

Peter Bagnato
Principle Systems Engineer, U.S. Department of Defense

Server-Based PDF Generation And Conversion

WebGrabber takes advantage of the Microsoft® Internet Explorer® engine's style sheet rendering capabilities, ensuring proper layout and printing of background colors and images. WebGrabber is the only PDF to HTML conversion tool that allows full control over page breaks via custom page break tags. It also supports PDF linearization and security with 40 or 128 bit encryption.

Headers and Footers

Whether it's embedded HTML or an entire URL, activePDF WebGrabber's dynamic header and footer support can help turn your existing web application into a PDF reporting engine. With WebGrabber's built-in page numbering capabilities, your users will never get lost in large and complex reports.

HTML from any source

With activePDF WebGrabber you can load HTML content from URLs, disk or even memory. WebGrabber allows you to access secured sites with basic authentication or, with the IE interface, access data using integrated Windows® NTLM authorization. Support for SSL (Secure Sockets Layer) is included with the IE interface, so sensitive data can be accessed with peace of mind.

Web Standards Support

activePDF WebGrabber is the only server-side HTML to PDF conversion application that supports HTML 3.2, HTML 4.0, CSS, Java Applets, Flash Images and even activeX Controls. Proxy server support is also included, making accessing data from behind your firewall possible.

Why use activePDF WebGrabber?	
Usage Scenarios	<ul style="list-style-type: none"> • Dynamically generate PDF reports from HTML data • Transfer HTML form content into tamperproof PDF forms • Dynamically generate PDF certificates, invoices, statements and other documents from your website • Secure important PDF documents – contracts, invoices, financial statements, and detect tampering of PDFs
Benefits	<ul style="list-style-type: none"> • Unmatched array of functionality, available both independently or integrated directly into your existing infrastructure • Speeds up internal document handling and increases performance • Ease of integration significantly reduces development time in man hours • Seamless server-side processes are transparent to the end user • Reduced document distribution, storage and management costs • Highly Scalable - from both small and large websites to corporate intranets and extranets • Supports latest encryption standards and other unique PDF technologies • Easy to understand properties and methods

System Requirements

Operating System Requirements

- Windows NT 4.0 or
- Windows 2000

Minimum Hardware Requirements

- Pentium III 500MHz or higher
- 128-MB RAM
- 15-MB HD Space (for application)

Additional Software Requirements on the Server

- activePDF Server
- Internet Explorer 5.0, 5.5 and 6.0 (if using the IE engine option)