



PDFreactor® HTML and XML Printing Made Easy!

RealObjects PDFreactor is a powerful formatting processor for converting HTML and XML content into PDF documents. It uses Cascading Style Sheets (CSS) to define page layout and styles. The server-side tool enables quick to deploy, cost-effective and high-quality print functionality within on-demand print solutions, publishing workflows, web services and applications.

It allows you to dynamically generate professional, typeset-quality PDF documents for print and electronic distribution. PDFreactor streamlines your electronic publishing processes by utilizing common CSS knowledge, which significantly reduces costs whenever web-to-print has to be automated.



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www.realobjects.com





RealObjects PDFReactor is a powerful formatting processor that enables server-side PDF creation from HTML and XML documents using Cascading Style Sheets (CSS) to define page layout and styles. You can dynamically generate PDF documents such as reports, invoices, statements and others on-the-fly. Since PDFReactor runs on your server, the end-user does not need any software other than a Web browser with a free PDF viewer.

By implementing the W3C specification for Paged Media and Print, PDFReactor provides full control over the paged output via CSS. Setting page sizes, margins and pagination for specific elements, page headers and footers is very easy. It is also possible to set PDF specific information, to generate outlines and links for your documents and even to add meta information about the author or keywords. PDF tagging is supported to facilitate the creation of accessible documents.

PDFReactor is provided as a Java library. The Java API is complemented by .NET, PHP, Perl, Python and Ruby APIs, which enable an easy integration of PDFReactor in a great variety of environments like Servlets, EJB, Web Services or Web application servers. PDFReactor is cross platform software and runs on Windows, Linux, Solaris, Mac OS X and other operating systems.

The typical integration scenario for PDFReactor is the server-side PDF creation as part of large host applications (e.g. ERP, database, e-commerce) on a Web application server in order to print or stream PDF documents - generated from XML or HTML sources - over the Web.

Documents can include business graphics (SVG), RGB and CMYK images, barcodes, MathML, embedded calculations using XSLT, headers and footers, counters, bookmarks and so on. The HTML form layout and rendering capabilities of PDFReactor match or surpass common web browsers such as Firefox or IE. Both interactive and static PDF forms can be created from HTML or XML.



PDFReactor is used by BASF, BMW, Bosch, Campbell Soup, Citibank, Continental, IBM, Deutsche Bank, AIG, European Central Bank, Vodafone, Deutsche Post, Deutsche Telekom, Fraport, Olympus, T-Systems, Fidelity Investments, Siemens and other companies and organizations.

PDFReactor is utilized by

- Financial Services
- Insurances
- eGovernment
- Billing - Telecommunications and Energy
- Logistics, Transportation and Packaging
- Retail and Manufacturing
- Healthcare and Pharmaceuticals
- Content Management and Knowledge Management
- Web-to-Print and Publishing

Typical use cases

- Integration into business and publishing workflows
- Dynamic creation of business documents such as invoices, labels, reports, data sheets and shipping papers
- Multi-channel publishing of content for web and print
- Automated business correspondence, form letters, envelopes, contracts and mass mailings
- Template driven product flyers, business cards and calendars
- Paper-based and interactive PDF forms
- Automatic generation of guides, manuals and technical publications

New in Version 4.0

PDF/A support for compliance and accessibility, vastly improved formatting capabilities with multi-column layout and footnotes, support for bleed, crop, printer marks, extended the color capabilities and more.

Technical Info

- Windows, Mac OS X, Linux, Solaris
- Java, PHP, JSP, ASP, .NET, Python, Perl, Ruby and CLI APIs
- HTML, XML, CSS 2.1 and 3(partial)

Pricing

- PDFReactor CPU License (up to 2 CPUs/Cores¹): **US\$ 2,490.-**
- 1 Year Support and Maintenance is 20% of the software license free.

¹as indicated by the Java VM

Contact

Further information, pricing and a free evaluation version is available at

www.realobjects.com

or send an e-mail to

sales@realobjects.com



E-mail info@realobjects.com
Internet www.realobjects.com
Phone +49 681 985 790
Fax +49 681 985 7929