



Adobe® Form Server

Extend intelligent data capture
beyond your organization's walls

The idea of online data capture raises questions. How will electronic forms display on different browsers? How do you deploy a data capture solution that provides the same data validation across multiple devices? Today, a flexible, Web-based form solution—Adobe Form Server—answers these questions.

Adobe Form Server provides the tools necessary to deploy forms within and outside of your organization. It also provides the scalability and robustness required to grow with your needs.

Design Once, Deploy to Many with Ease

With the Adobe Form Designer, you can design forms to capture XML data for integration into existing business processes and applications. This design tool lets you create fill-and-print Adobe Portable Document Format (PDF) forms. Use it to create XML form templates, preview their appearance in different browsers, and then deploy the forms to users. Now, form designers have the capability to deploy electronic versions of paper forms or to build dynamic solutions that guide users through an easy-to-understand data capture process.

Fill Out Web Forms Offline or Online

With Adobe Form Server, your end users complete forms offline or online by downloading them from the Web right onto their desktops. Once they have downloaded the forms, they simply complete them, with all the automatic validations and calculations they would expect with online forms still functioning. When users complete the forms, they simply submit (if online), or reconnect to submit (if offline), the information captured in the form.

Adobe Form Platform

Form Server is the platform that eases the deployment of forms over the Web. It provides a Web-based, application-manager interface that shortens the time it takes to set up Web form applications. This server also provides a built-in Simple Network Management Protocol (SNMP) agent for remotely monitoring and managing forms.

Adobe Network Publishing Solutions

Adobe Form Server is an integral component of Adobe Network Publishing Solutions, helping businesses and people work together more productively and effectively.

Key Features

Multiple Deployment Choices

Form Server transforms a single XML form template into formats used by:

- Standard Web browsers
- Browsers supported in wireless devices, such as personal digital assistants and mobile phones
- Formats usable by common desktop components

XML templates can be automatically transformed into the following languages and formats:

Web: MS HTML, MS DHTML, HTML 3.2, CSS2 HTML, existing HTML, and accessible HTML

Wireless: CHTML, WML, and PocketHTML

Desktop components: PDF, PDF Forms, and Adobe Form Client

Security Integration

Form Server provides digital signature capabilities via secure Web forms. Adobe Form Server integrates with leading Web-based security solutions that provide digital signatures, and does so without having to access or manage certificates on the desktop.

Additional Features

- Accessible HTML (aHTML), which changes the typical form format to a vertical column to make form reading easier for disabled users
- Client-side execution of calculations and validations in supported browsers
- Horizontally (multiserver) and vertically (multi-CPU) scalable to accommodate high transaction volumes
- Adobe PDF and PDF Forms generation for fill-and-print capability
- Digital security providers: Entrust® (Entrust/TruePass™) and SmartTrust (SmartTrust Personal)
- Ability to create online replicas of existing forms or multipage data capture formats
- Actional Control Broker tools enabling pre-population of form fields and integration of captured data with third-party applications and protocols such as SAP™, MQSeries, PeopleSoft®, Siebel®, CICS, and JD Edwards®

System Requirements

Form Designer: Intel® Pentium® processor with a minimum of 32MB of RAM (266MHz with 64MB of RAM recommended) and 42MB disk space, and Microsoft® Windows® 95, Windows 98, Windows 2000, and Windows NT®

Server: Intel Pentium processor (400MHz+) with a minimum of 128MB of RAM per CPU, and Microsoft Windows NT 4.0 Server with SP6a or Microsoft Windows 2000 Server

Supported Browser Types: Microsoft Internet Explorer 3.02 and later, Netscape® 4.0 and later, Opera 5.0, Pocket IE, and WML

Supported Web Servers: Microsoft ISS and Java™ 2 Enterprise Edition (J2EE™ environment) such as BEA WebLogic™, iPlanet™, APACHE, and IBM® Websphere®; Including at a minimum, support for servlets 2.2 and Java Server Pages 1.1

FOR MORE INFORMATION
To learn more about Adobe Form Server and the complete line of Adobe server products, please visit www.adobe.com/server.

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