

MOVEIT WIZARD: SECURE FILE TRANSFER WEB BROWSER PLUGIN CLIENTS

MOVEit Wizard ActiveX and MOVEit Wizard Java Web clients are part of a software suite developed exclusively for exchanging files with MOVEit DMZ secure transfer and storage servers. (The suite also includes the MOVEit Xfer Java and Windows command-line clients for IT staff.) These clients employ the firewall-friendly, SSL-encrypted HTTPS transport, and provide a number of advanced file transfer capabilities, including Non-Repudiation and secure, Guaranteed Delivery. And unlike other Web transfer clients — the MOVEit Wizards can be distributed and used for free.

Web browsers are good end-user clients for securely exchanging files with MOVEit DMZ servers. Browsers use HTTPS, are pre-installed, easy-to-use and free, but they do have shortcomings. Browser time-out limits can make it difficult or impossible to send files over slow connections, and some browsers are simply unable to upload files larger than 150 MB — even over fast links. In addition, browsers by themselves do not provide some valuable advanced transfer features. The MOVEit Wizard clients were specifically developed to overcome these limitations.

MOVEit Wizards enable browsers to successfully send files over dial-up or other slow connections, and to upload even multi-Gigabyte size files. They also provide a “Point & Click” interface that makes it easy for users to quickly select and send multiple files, plus a transfer status progress bar and the following advanced capabilities — which some non-free Web transfer clients lack.

File Non-Repudiation. MOVEit Wizard does secure SHA1 integrity checks on each file it exchanges with a MOVEit DMZ server, and sends the check results to the server. MOVEit DMZ authenticates senders and recipients, runs SHA1 integrity checking on each transferred file, and logs all this information to create an end-to-end audit trail. This provides file non-repudiation (the ability to prove who sent and received a file, and that it was not altered, corrupted or replaced between being sent and received). This is a security “best practice” and required by GLBA, HIPAA, the PCI DSS, MA 201 CMR 17 and SOX.

Guaranteed Delivery. MOVEit Wizard enables users to automatically resume and retry interrupted file transfers. These features, together with File Non-Repudiation, provide safe, secure Guaranteed Delivery of files exchanged via MOVEit DMZ server.

Free, self-installing copies of both MOVEit Wizard versions are downloadable from MOVEit DMZ. The MOVEit Wizard ActiveX version works with Internet Explorer (v.5.5 and up for Windows). The MOVEit Wizard Java version requires JVM (v.1.4.2 or higher) and works with Firefox (all Linux and Windows versions), Mozilla (v.1.6 and up for Linux, Windows), Netscape (v.7.0 and up for Linux and Windows), Opera (v.7.54 and up for Linux, Windows), and Safari (OS X v.10.4 and up).

The MOVEit Wizard and MOVEit Xfer clients are just some of the free software that can be used to securely exchange files with MOVEit DMZ servers. Others include the MOVEit Freely Windows secure FTP over SSL (FTPS) command-line client, and a variety of third-party FTPS and secure FTP over SSH (SFTP/SCP2) clients (see the MOVEit DMZ Compatible Clients pdf on the Standard Networks website). For more about these products, please contact Ipswitch to discuss your requirements, get additional technical, licensing and pricing details, and to request an evaluation.

For additional information, please contact the Ipswitch File Transfer division or visit www.IpswitchFT.com.



Contact Ipswitch's File Transfer Division