TECHNICAL BRIEF

MOVEit™ Central Enterprise ASx Module

MOVEit CENTRAL

MOVEit Central Enterprise ASx Module is an optional purchase module that provides support for ASx protocols with MOVEit Central Enterprise. MOVEit Central Enterprise ASx Module includes the ability to:

- Send and receive files with AS1 via email servers
- Send files with AS2 and receive back synchronous MDNs. To receive files via AS2 or send files with AS2 and receive back Asynchronous MDNs, MOVEit File Transfer (DMZ) is also required.
- Send and receive files with AS3 via FTP or FTPS. An FTP or FTPS server may be required depending on your business case; MOVEit File Transfer (DMZ) can be used for this purpose.

The AS "Applicability Statement" protocols define methods for securely exchanging structured data over the Internet, and are used by manufacturers, distributors and retailers in a variety of industries. AS1 uses SMTP and POP3 to send data as email attachments while AS2 uses HTTP or HTTPS to move data via Web servers and AS3 uses FTP to transfer data via FTP or FTP over SSL (FTPS) servers. These AS protocols provide data protection and non-repudiation using S/MIME, digital signatures and Message Disposition Notifications (MDNs) for data encryption, authentication, and data integrity checking, respectively.

MOVEit Central Enterprise controls AS transfers just like it does any other transfer; all are automated, scheduled and managed using easy-to-create tasks — no programming required. Tasks define the characteristics of the files to be moved, the transfer methods and authentication credentials to be used, any file processing to be done, and the source and destination host systems. AS host definitions incorporate negotiable partner parameters, including formal organization names, encryption and signing methods, hostnames and other AS "partner connection" options. AS source and destination elements control path/file settings, MDN requests, and similar "per transfer" options.

MOVEit Central Enterprise ASx module supports:

- ✔ Storage and viewing of the MDN directly in the MOVEit Central Enterprise reports view
- ✔ Authenticated and unauthenticated HTTP/HTTPS transmissions in AS2
- ✔ Sending multiple files in a single AS2 transaction

Tasks can also automatically process files using built-in functions (ZIP/UNZIP, renaming files, finding/replacing strings, and transforming XML files with XSL documents) and by running VBS scripts to trigger third-party command-line utilities, programs with COM interfaces, and script interpreters.

Tasks can be remotely configured, controlled and monitored with the MOVEit Central Enterprise Admin Windows console and/or be controlled by third-party programs through the MOVEit Central Enterprise API Module.

MOVEit Central can run tasks on a scheduled, event-driven or on-demand basis — and can easily execute multiple tasks simultaneously, with each task able to move multiple files between multiple sources and destinations using multiple processes and multiple transfer methods. (Example: copy files from internal sources, push them with AS2 to an external destination, and FTP copies to a local archive.)

MOVEit Central Enterprise – ASx Module

The AS file transfer capabilities in MOVEit Central Enterprise with the ASx Module are provided using a tightly integrated copy of "*IP*Works! EDI .NET Edition*" software that has been commercially licensed from /n software, and which has been AS2 interoperability tested and certified as "*eBusinessReady*™" by Drummond Group.

MOVEit Central: Easy Reliable File-based Automation

MOVEit Central lets you easily automate your file-based tasks. MOVEit Central provides a simple but powerful user interface for defining business workflows that's easy enough for anyone on your IT team to use because no scripting is required. The heart of MOVEit Central is a reliable engine that ensures the predictable, secure delivery of your business files. Plus, a powerful centralized console ensures you'll have visibility and control over all file movement. That is why hundreds of companies, including many in healthcare and finance, have turned to MOVEit Central to automate their file-based tasks and confidently meet their SLAs and compliance requirements.

MOVEit Managed File Transfer is a Modular Solution

MOVEit is a managed file transfer solution that is comprised of MOVEit File Transfer Server (DMZ), MOVEit Ad Hoc, MOVEit Mobile, and MOVEit Central. MOVEit includes APIs and offers a choice of deployment options including MOVEit Cloud and MOVEit High Availability. To learn more, please visit: www.IpswitchFT.com

Ipswitch File Transfer provides solutions that move, govern and secure business information between employees, business partners and customers. The company's proven solutions lead the industry in terms of ease of use, allowing companies of all sizes to take control of their sensitive and vital information and improve the speed of information flow. Ipswitch lets business and IT managers govern data transfers and file sharing with confidence and enable compliance by balancing the need for end user simplicity with the visibility and control required by IT. Ipswitch File Transfer solutions are trusted by thousands of organizations worldwide, including more than 90% of the Fortune 1000, government agencies, and millions of prosumers. For more information on Ipswitch File Transfer and its products, go to www.IpswitchFT.com.

IPSWITCH FILE TRANSFER

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