

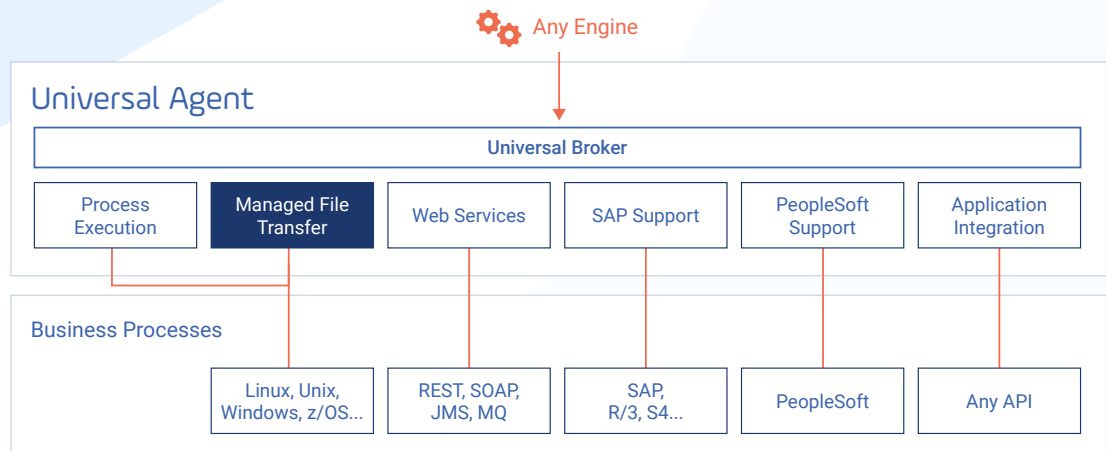
Universal Data Mover

- Centrally manage the movement of data, certificates and connections
- Control file transfers between on-premises and cloud systems
- Move data back and forth between containers like Docker and Kubernetes
- Incorporate file transfers and task automation with a visual drag-and-drop workflow designer
- Securely transfer files between your local systems (file server, mainframe, or storage area network) and cloud service provider
- Ensure regulatory compliance with complete audit trails via customizable dashboards

Reliably connect your hybrid IT environment across any combination of on-premises systems, private and public clouds, and containerized microservices.

Stonebranch Universal Data Mover (UDM) is a regulatory-compliant managed file transfer (MFT) solution that orchestrates your data pipeline – while also protecting your data and existing investments.

UDM gives users full control over MFTs and makes it easy to schedule transfers in any Universal Automation Center (UAC) workflow. Additionally, UDM seamlessly moves files in concert with all of the application processes that create, transform, and consume these data files.



The 6 Key Features and Capabilities of Universal Data Mover

1. Secure Protocol

UDM uses SSL standard encryption and data authentication practices to encrypt all control information, such as usernames and passwords. It also allows you to deploy and enforce encryption for your files globally – or on an as-needed basis – to ensure your files are delivered uncorrupted and complete.

2. Fault Tolerant Protocol

On TCP/IP networks, the most common events that interrupt long-running transactions are temporary in nature, such as “premature close” and “connection reset by peer” errors.

Checkpoint restart capabilities can be complex, and they significantly add to the overhead of file transfers. UDM uses a fault-tolerant protocol that automatically and seamlessly reestablishes a network session to transfer your files without interruption or manual intervention.

3. Centralized Audit and Reporting

Always know where your data resides. Detailed information on all UDM activity lives in a central repository for simplified auditing and reporting.

4. Built-in File Monitoring and Web Services

A MFT strategy is more than just moving files. The ability to schedule event-based system triggers is key to moving data in real-time.

5. Third-Party Transfers

UDM has the unique ability to remotely initiate, manage, and monitor file transfers between two servers from a third control point. It easily integrates with your existing workload automation tools and processes.

6. Advanced Scripting

Beyond basic file transfers, UDM allows you automate complex file transfer and application monitoring processes with familiar scripting languages. UDM application monitors use web-services interfaces supporting SOAP, JMS, and MQ Series protocols.



Stonebranch Simplifies Real-time Automation

Stonebranch builds IT orchestration and automation solutions that help enterprises break down automation silos while gaining centralizing control of automated jobs, tasks, and workloads.

The Universal Automation Center platform supports your entire hybrid IT environment, including on-premises, cloud, and containerized microservices. The platform runs automation in real-time, responds intelligently to business needs, and integrates with just about any application or platform you can throw at it.