

Universal Agent

- Enables workload automation in any job scheduler
- Provides a lower-cost collaborative scheduling agent
- A single automation agent for multiple tasks for simplified infrastructure
- No hooks or APIs required
- Implement event-driven and web services-focused scheduling
- Supports all schedulers running on z/Series, i/Series, UNIX, Linux, or Windows systems
- The only vendor-independent agent available



Upgrading your job scheduling capabilities doesn't have to require substantial effort, risk, or investment.

Stonebranch Universal Agent (UA) simplifies your operations with vendor-independent integrations that execute any kind of automation process on any remote system.

Implement agile and proactive IT operations – UA's integration capabilities extend your investment in your existing tool- and skill-sets. Without substantial change or cost, UA can revitalize your legacy scheduling solutions.

UA collaborates with all existing schedulers throughout any hybrid IT environment. Simply deploy the UA on your scheduler server and on each machine where batch workloads need to be executed. UA acts as a local task within your scheduler and communicates across your network to control the execution of work. Status and output report back to the job scheduler server in real time.

UA makes it easy to modernize your legacy job scheduling solution with vendor-independent integrations.

The 5 Unique Benefits of Universal Agent

1. Secure and Reliable

UA uses SSL standards to communicate securely across your network. These standards provide a secure and reliable network infrastructure for job scheduling across all platforms. And you can rest assured, knowing that fault-tolerant protocols keep your active workloads running reliably at all times.

2. A Single Agent for Multiple Schedulers

UA simultaneously manages workloads across multiple schedulers and servers. Consolidate to a single standard for all of your scheduling agents and simplify deployments and maintenance.

3. A Single Agent for Multiple Automation Tasks

UA works with any application or tool that can access a command line. Monitoring tools and software distribution applications can use the same agent for scheduling, which reduces complexity and costs in your environment.

4. Implement Event-Driven Scheduling

UA monitors for file and application events, so you can implement next-generation workload automation capabilities within your existing job schedulers.

5. Quick and Easy Scheduling with Web Services

UA integrates directly with your applications using a variety of web services protocols. Initiate and monitor application processes using SOAP, HTTP(s), JMS, and MQSeries protocols. Web services offer a quick and easy way to modernize your legacy job scheduler and deploy job scheduling on each one of your servers.



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.