

# Cloud Automation

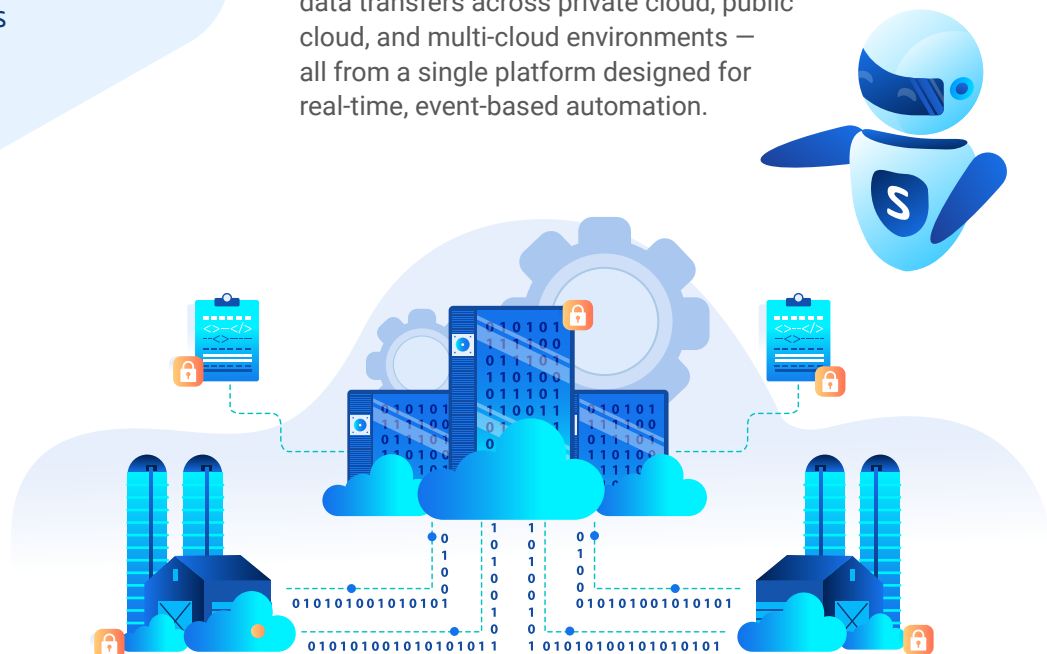
- Integrate and control any cloud service provider, SaaS application, or infrastructure management platform
- Native Managed File Transfer (MFT)
- Role-based access to support collaboration between cloud architects, developers, IT Ops, and more
- DevOps lifecycle management with built-in dev, test, prod promotion
- Intuitive web-based drag-and-drop workflow creation
- Pre-built integrations for CSPs, infrastructure management tools, and SaaS applications
- SaaS-based or on-prem deployment options

## Intelligent event-based scheduling for real-time automation

During digital transformations, workloads are increasingly moving from traditional on-premises data centers to cloud-based service providers. As a result, IT leaders find themselves caught between the old and the new. They have legacy automation solutions in place but need new tools that bridge the automation gaps between the two programming worlds.

That's where the Universal Automation Center (UAC) comes in. UAC orchestrates automated IT processes across on-premises, cloud, and containerized microservices, allowing you to fully automate your entire hybrid IT environment.

The UAC cloud automation solution enables enterprises to orchestrate automated IT processes, schedule workloads, and manage data transfers across private cloud, public cloud, and multi-cloud environments — all from a single platform designed for real-time, event-based automation.



# Ways to Leverage Cloud Automation



## Multi-Cloud Orchestration

Automate and schedule workloads in Amazon Web Services (AWS), Google Cloud Platform (GCP), and Microsoft Azure. Stonebranch UAC breaks down silos with workflows that connect CSPs, SaaS, and on-premises applications.



## Cloud Infrastructure Automation

Automate remote server provisioning and configuration (infrastructure as code), and redirect overflow traffic with cloud bursting. UAC easily schedules third-party, pure-play integration management solutions like Ansible, Puppet, and Terraform.



## Hybrid Cloud Data Transfer

Schedule and move data between on-premises and cloud environments – in real-time. With UAC, you can connect legacy on-premises applications to modern cloud applications.



## Simplify Cloud Migrations

Use a single solution to automate on-premises and cloud resources. Let the UAC automatically register and allocate your resources at runtime.



## Containers/Microservices Automation

UAC integrations deploy in containers to connect containerized microservices to apps and databases outside the container. Combine with your existing scheduling technologies to centralize container deployment and real-time job scheduling.



## Cloud Infrastructure-as-a-Service (Cloud IaaS)

Empower non-IT staff to turn cloud infrastructure on and off – while still maintaining central control and visibility. Reduce the burden on your helpdesk and control costs by using a templated approach in Stonebranch UAC.



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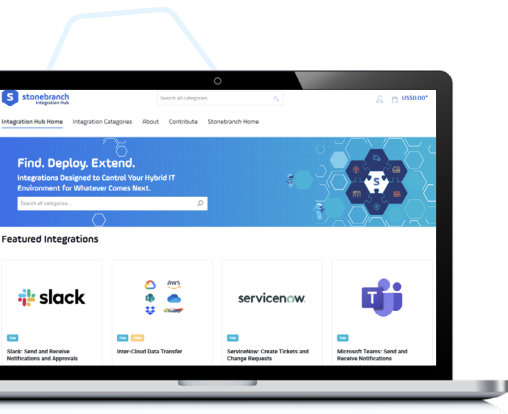
ROLE-BASED ACCESS

# Integrations for Whatever Comes Next

Stonebranch offers pre-built integrations that unify automation workflows throughout your multi-cloud and hybrid IT environments.

## Future-Proof Your Automation with an Ever-Growing Catalog of Integrations

Available to download from the [Stonebranch Integration Hub](#), these pre-built integrations allow the UAC to automate tasks across otherwise siloed cloud systems to enable everything from single automated processes to complex orchestrated workflows.



## Find. Deploy. Extend.

- Download extensions
- Share extensions
- Community driven
- Constant additions (monthly)
- Rapid creation of new integrations

## Create and Contribute Your Own Custom Integrations

Create your own integrations to connect workflows across any tool in your IT ecosystem – whether it exists today or not.

The Universal Integration Platform (UIP) 2.0 offers easy-to-use templates and documentation that help simplify the development process. You can even develop and execute UAC integrations right in Visual Studio.

Pre-built integrations are created by Stonebranch and UAC users. If you'd like to share yours with the community, it's easy to contribute it to the Integration Hub.

## Advantages of Cloud Automation

Highly scalable, reliable, and secure

Best-practice security configurations

Single solution to schedule managed file transfers

Role-based security concept (LDAP, Active Directory, SSO)

Bundle-and-promote capabilities simplify DevOps lifecycle management

Pre-built integrations for cloud service providers, infrastructure management tools, and SaaS applications

## 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.