



Challenges

Delivering secure, consistent and cost-efficient cloud operations is hard

Cloud infrastructure enables developers with flexibility, reliability and scale for modern business applications. However, IT teams are challenged with keeping up with 100s of new cloud services, and new application patterns. Cloud IT teams are required to rapidly upskill to:

1. Standardize deployments & deliver frictionless governance
2. Handle security and compliance issues in a shared responsibility model
3. Get visibility into their environment to balance spend and meeting business objectives

Managing compliant applications within cost and governance guardrails requires skills in scripting and API level code to bring together disparate tools and service level interfaces. Traditional IT processes and tools are ineffective in delivering modern cloud operations.



Intelligent automation powers Autonomous Cloud Operations

MontyCloud's DAY2™ simplifies AWS for customers

MontyCloud DAY2™ is a No-Code cloud management solution that simplifies cloud operations on AWS. With DAY2™ IT teams can enable self service consumption, standardize deployments, deliver granular governance, reduce security & compliance issues, automate incident management and optimize costs. IT teams can now enable their developers to safely consume the cloud and deliver intelligent cloud applications that are easy to manage and operate. DAY2™ helps IT teams deliver consistency at scale and optimizes total cost of cloud operations.

DAY2™ Benefits

DAY2™ makes it easy to deploy, secure, manage and operate intelligent applications on AWS



3x acceleration in cloud consumption

No-code approach to building secure, cost-efficient and well-architected environments for EC2, ECS, HPC, EKS, EMR & more, with built-in monitoring, and automated incident management.

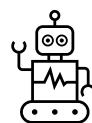


40% improvement in productivity

Improve developer productivity without adding cloud architect/operator talent. Easy-button approach for non-cloud users to safely and rapidly consume AWS Cloud.



70% Reduction in Total Cost of Cloud Operations. Eliminate third party agents and license costs, reduce incidents, and setup a highly efficient autonomous Cloud operating model in just a few clicks.



Autonomous BOTs to close skills gap

Simplify Security Posture management and remediations for 220+ checks, and continuous compliance management for 160+ checks and industry standards.

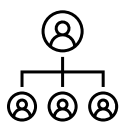
MontyCloud DAY2™ - Autonomous CloudOps for AWS

DAY2™ is powered by AWS native services and is delivered as a SaaS solution. Customers can connect their AWS footprint, get full visibility, security, compliance & cost assessments and start managing their **cloud operations in 10 minutes**. Customers no longer need to write & maintain complex code or deploy 3rd party agents & management servers, for cloud operations.

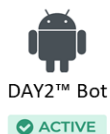
Features



Optimize Cloud Costs and Reduce Risks | Dynamic resource visibility across multiple accounts and regions. Cloud cost views, wasted spend, and cost optimization recommendations in the business context such as Departments and Applications.



Standardize Deployments & Governance | Setup AWS Accounts with best practices for cost, security, compliance, in a few clicks. Enable development teams with secure self-service provisioning with guardrails. Standardize deployment of 40+ AWS Services and application patterns with well-architected IAC templates, that come preloaded with monitoring and operational automation.



Achieve Continuous Security posture and Compliance management | Automate **160+ Compliance checks** & Compliance reporting for standards such as CIS, PCI, HIPAA, FedRAMP, NIST. Built-in remediations. Scan and report on **220+ Security checks** and AWS best practices, with automated Alerting, Ticketing & Remediations.



Accelerate Intelligent Applications | Deliver intelligent applications with built-in monitoring, automatic alerting, rules-based incident management and self-healing capabilities for reliability and resiliency. Simplify app-centric secure storage and reduce friction and enable easy collaboration with no-code self-service operations.

Case Study: Fortune 200 CRM ISV reduces total cost of cloud operations by 70%



Challenges

IT team of 5 was struggling to scale with repetitive manual compliance and governance operations across 10,000+ servers on AWS and on-premise. Remediations and compliance audits took several weeks.



Solution

DAY2™ Compliance BOT monitors cloud footprint for compliance events, performs compliance checks and reports violations into Slack® channels. Approvals based remediation automatically fixes compliance violations.



Results

Server compliance & governance violations are addressed within minutes. Audit reports are available at the click of a button. IT team manages the dynamic 10,000+ server footprint with only 2 people vs. 5.



Deliver Autonomous CloudOps with MontyCloud DAY2™ in 10 minutes

View [A 6-minute Demo](#) | Visit [AWS Marketplace](#) | Start for FREE at <https://app.montycloud.com/signup>