Monitoring Amazon Web Services

Increase IT efficiency, control cost, and improve service performance and delivery.

Smart IT teams, and 100% of the Fortune 1000 today are taking advantage of AWS to improve business service and application delivery. But getting peak value out of hybrid IT requires a level of management and visibility that traditional tools, cloud vendor tools, and point solutions simply cannot provide.
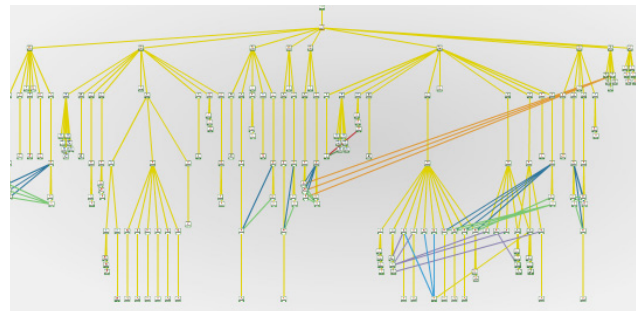
ScienceLogic's platform automatically discovers and tracks dependencies between your Amazon-based resources. Our cross-technology dependency mapping, combined with our platform's ability to monitor, measure, and report on more AWS services and metrics than any other solution, delivers the most comprehensive monitoring solution for AWS available in the market today. We give you the ability to reach the optimal balance between cost efficiency on the one hand, and service performance and delivery on the other.

Make Informed Decisions About How You Deploy and Use Your AWS Resources

ScienceLogic's platform presents all the information and data you need to help improve the performance, cost, and efficiency of ongoing AWS operations and applications. ScienceLogic puts your IT team back in control of cloud resources with the ability to ensure resources are deployed to the right regions and right virtual private clouds.

KEY BENEFITS

- **Instant:** Instantly see and monitor the health of your AWS infrastructure, ensuring that you are never in the dark when it comes to your AWS resources.

- **Intelligent:** Intelligently collect and analyze hundreds of AWS service metrics, ensuring complete AWS visibility.

- **Integrated:** See your entire infrastructure, on-prem and off-prem in the same view. Map and track dependencies and relationships in both your onsite and Amazon-based environments, without human intervention, ensuring you make the most efficient use of your available resources.

Automatically detect, track, and alert on your entire AWS deployment, seeing, in one picture, all of your AWS resources and their interdependencies.

View Details of AWS Service Performance and Cross-Technology Dependency on Our Interactive Dashboards

We deliver comprehensive, at-a-glance views of AWS performance, dependencies, and health metrics across all Amazon accounts, services, and regions, for public, private and hybrid cloud environments—all on a single pane of glass.

Our Instant, Intelligent, and Integrated Solution Gives You Control Over Your AWS Deployment

Get the Total Package: Performance + Health + Accounting + Dependencies

Our platform automatically pulls extensive performance, health, cost/accounting, and cross-technology dependency information. Because our platform is vendor-agnostic, you will see everything, detailed across all AWS accounts and services for as far back as you need in order to make smarter business decisions moving forward. Metrics are collected against nearly all of the AWS services, including: EC2 instances, Dynamo DB, RDS, and Glacier, and across all regions and zones. Building on these metrics, our platform maps the dependencies and connections between your AWS-based resources.

Continuous Improvement of Your Amazon Operations

The same type of AWS service can have different costs and performance depending on the region where it is running. By showing this information side-by-side and over time, ScienceLogic's platform allows you to be smart with your IT budget, armed with the knowledge you need to move instances to more cost-effective regions while still preserving acceptable performance and risk levels.

Built-in Tools Control Cloud Sprawl by Discovering and Showing You What You Have, What You Use, and What It Connects To
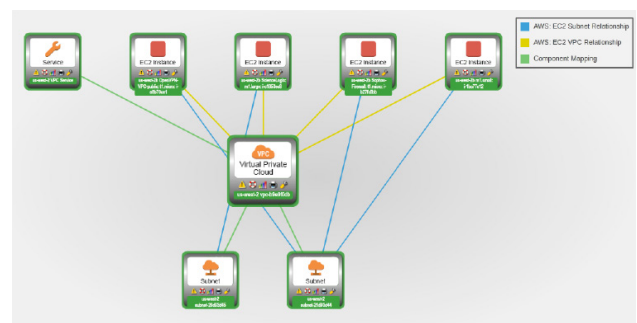
Fixing "cloud sprawl" starts with knowing what you have. ScienceLogic's platform inventories AWS instances across multiple accounts, multiple owners, and multiple regions, discovering and tracking dependencies between your AWS-based offsite instances. You finally have the ability to do true risk mitigation, viewing your complete infrastructure-onsite and offsite, in one screen, knowing where your resources are deployed across all regions, zones, and company data centers.

Detailed Real-Time Monitoring, Granular and Overall, Enables Proactive Management of AWS

From the holistic to the detailed, our platform delivers real-time, trended, and correlated data-rich detail. It powers your decision making ability to ensure proactive, cost-effective, and informed management of AWS services.

ScienceLogic's Multi-Tenancy Capability Enables Customized Application and Service Views by Groups

We leverage core ScienceLogic functionality to provide customizable service, application, and dependency views of your AWS portfolio. These views can be made up of onsite and offsite instances and resources running across multiple regions from multiple Amazon accounts and for multiple customer bases. It also enables access to data, features, and views to be customized for different groups or functions.

Get as granular as you need, visualizing every aspect of your AWS deployment to ensure you can find the cause of any issue, ensuring your AWS services operate at optimum performance.