BigCommerce

Sysdig enabled BigCommerce's security and engineering teams to identify and eliminate vulnerabilities, threats, and misconfigurations in real time. Sysdig's runtime insights gives teams an intuitive way to both visualize and analyze threat data.

The challenge

The following challenges were top of mind for BigCommerce: 1) Address cloud visibility gaps with comprehensive end-to-end platform support 2) Identify and prioritize misconfigurations and vulnerabilities 3) Unify compliance requirements and security controls 4) Quickly generate granular, actionable insights with as few clicks as possible 5) Respond to threats in real-time

The solution

BigCommerce wanted a robust cloud security posture management (CSPM) solution and runtime protection. Sysdig worked with Google Cloud to provide real-time threat detection for containers, hosts & cloud services. Sysdig helped automate manual vulnerability management tasks and reduced vulnerability noise by 80%. The solution also helps monitor and detect compliance issues such as misconfigurations.

The result

Leveraging Sysdig, BigCommerce is able to: 1) Identify threats in seconds and respond quickly 2) Attain an 80% reduction in vulnerability noise 3) Increase effectiveness in identifying and prioritizing misconfigurations by 20% 4) Quickly detect inbound and outbound traffic to risky ips 5) Stay compliant with multiple governance mandates

> **"** We like that Sysdig uses knowledge of what is in use during production to help us make better-informed posture decisions. It can help filter out 80% or more of the noise. The bottom line is that CSPM(Cloud Security Posture Management) is Sysdig's bread and butter, and that inspires confidence. **"**
>
> Jordan Bodily, Senior Infrastructure Security Engineer, BigCommerce

About Bigcommerce, Inc.

BigCommerce is a cloud-based e-commerce platform that makes it easy for businesses of all sizes to create, launch, and grow their online stores. It is known for its ease of use, flexibility, scalability, and robust partner ecosystem.
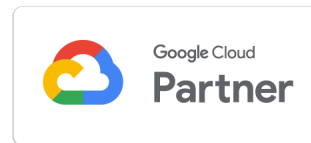
Vertical/horizontal solution: Software & Internet

Primary project location: United States

About Sysdig

Powered by runtime insights, Sysdig helps you secure and accelerate innovation on Google Cloud.

Products

Google Cloud Platform