Cloud Security Powered by **Runtime Insights**

In the cloud, every second counts. Malicious actors are weaponizing the flexibility and programmability of the cloud to stay undetected and move fast. 10 minutes — that's all it takes to execute a cloud attack.

Sysdig is the only cloud-native application protection platform (CNAPP) powered by runtime insights that provides the visibility, coverage, and context required by security teams to outpace attackers. From prevention to defense, Sysdig helps your business focus on what matters: innovation.

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"I want to immediately know when someone's in my environment — not 15 minutes or several hours later. With Sysdig, we can identify and address potential threats in real time."

Senior Infrastructure Security Engineer

BIGCOMMERCE

Get Complete Visibility

Eliminate visibility gaps created by disparate solutions. Sysdig provides a unified view of risk across your entire cloud estate and the context needed to take action.
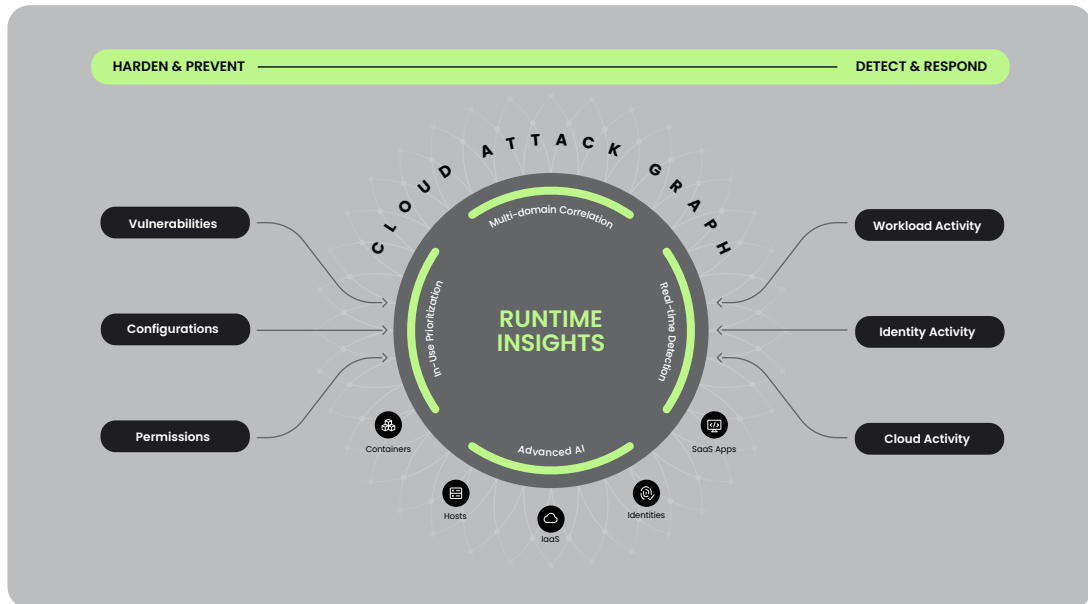
Prioritize Critical Risks

Identifying your top risks shouldn't require scouring through a mountain of alerts. Sysdig leverages the knowledge of what's in use to prioritize what you need to focus on.

Stop Attacks in Real Time

Cloud attacks are fast, but you can be faster. Sysdig accelerates threat detection and response in real time with end-to-end coverage and correlation across workloads, identities, cloud services, and third-party applications.

sysdig SECURE EVERY SECOND.

Why Sysdig

Real-time cloud security requires runtime insights — the knowledge of what's in use — to contextualize and prioritize risks. Powered by runtime insights, our Cloud Attack Graph acts as the neural center of the Sysdig platform, delivering:

In-Use Prioritization
Know which risks need your attention. Get a stack-ranked view of risks based on what's in use.

Secure AI Workloads
Get visibility into AI workloads, identify active risk in real time, and ensure compliance with emerging AI guidelines.

Real-Time Threat Detection
Stop attackers in their tracks. Get end-to-end coverage that expands your defense surface.

Multi-Domain Correlation
Uncover the top risks. Get the context needed to identify risky combinations of assets, users, and risks across cloud environments.

AI Cloud Security Analyst
Get advanced recommendations to prioritize and mitigate attacks smarter and faster. Sysdig Sage accelerates human response to cloud threats with multi-step reasoning and contextual awareness.

Use Cases

Cloud Detection and Response	AI Workload Security
Cloud Security Posture Management	Cloud Workload Protection
Vulnerability Management	Cloud-Native Application Protection Platform
Permissions and Entitlement Management	Container and Kubernetes Security

Trusted Globally