

Unify Your Cloud Security

End-to-end CNAPP Powered by Runtime Insights

Sysdig Secure is the industry's only cloud-native application protection platform (CNAPP) that delivers the breadth of coverage and depth of insights required to protect your cloud environments. Sysdig consolidates cloud security into a single platform that focuses on the most critical risks across your cloud infrastructure, spanning containers, cloud services, servers, identities, and third-party apps.

With comprehensive cloud visibility, Sysdig Secure prevents attacks before they happen and detects and responds to active threats with cloud speed. Cloud Attack Graph, the neural center of Sysdig's CNAPP, correlates assets, activity, and risks across domains. By leveraging runtime insights, it provides the context needed to instantly prioritize and mitigate the top risks across your cloud environment.



"In the cloud, everything happens fast. Time is of the essence when stopping attacks. Breaches can be very costly. Sysdig enables us to quickly detect and respond to cloud attacks at cloud speed by knowing what is happening, the exact container or location in the cloud, and what is causing it, versus hours to detect and understand what needs to be done."

Platform Tech Team Lead



Cloud Attack Graph

Correlate and contextualize data from multiple sources to identify and visualize the riskiest combinations and hidden attack paths.



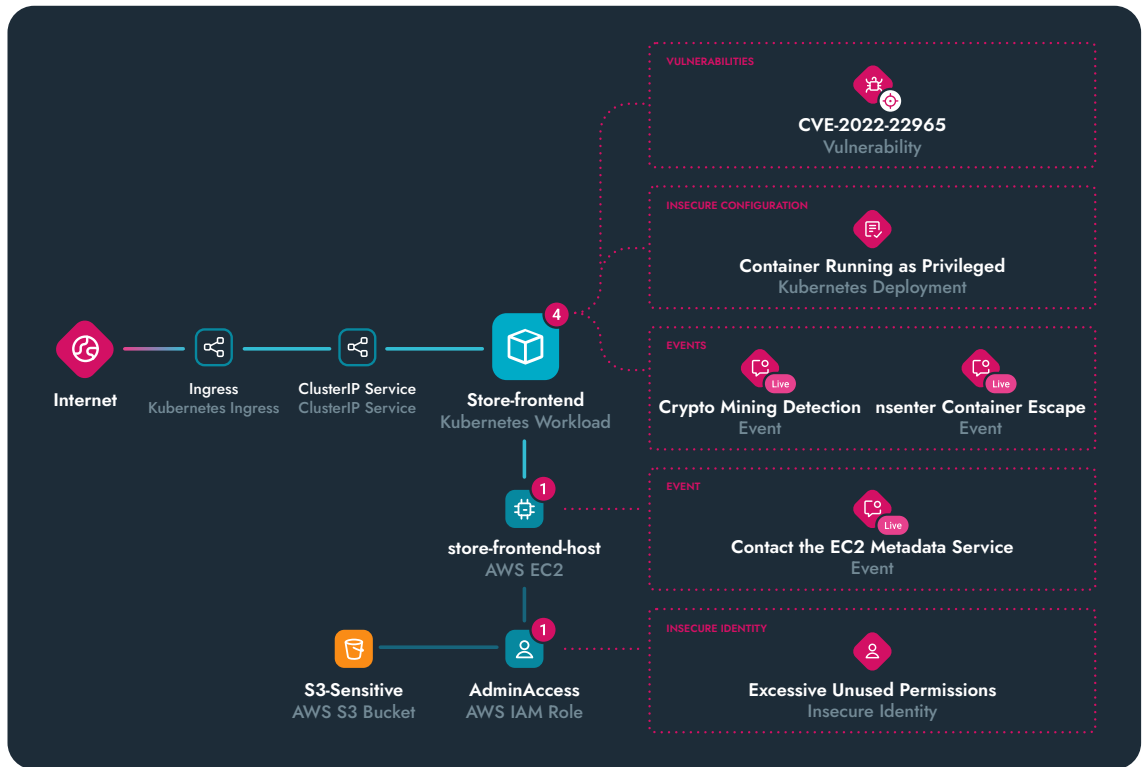
Runtime Insights

Leverage knowledge of what's in use to prioritize which risks to address immediately and unlock time for your security and developer teams.



Real-Time Threat Detection

Multilayered detection combining ML, drift control, and Falco rules curated by Sysdig's Threat Research Team to detect threats in seconds and respond in minutes.



From Prevention to Defense

Sysdig's CNAPP protects the vast attack surface of the cloud, hardening security posture and detecting attacks immediately.

Cloud Detection and Response

- End-to-end detection across containers, cloud services, servers, and third-party apps.
- Multiple defense layers using drift control, ML, and Falco detections, curated by Sysdig's Threat Research Team.
- Accelerate investigation and response with rich context and detailed metadata.

Cloud Security Posture Management

- Correlate assets with activity and visualize attack paths and exploitable links across resources.
- Searchable inventory of compromised resources to quickly check for exposure to high-severity risks.
- Surface top risks, combining context from runtime insights with static assessments.

Vulnerability Management

- Reduce 95% of vulnerability noise with in-use prioritization.
- Deploy and scan in seconds with a consolidated agent-based and agentless approach.
- Secure your CI/CD pipeline from source to run.

Container and Kubernetes Security

- Real-time threat detection with out-of-the-box managed policies based on Falco and ML.
- Image scanning integrated into CI/CD pipelines and runtime.
- Surface broader cloud context surrounding container and Kubernetes threats (lateral movement, attack paths).

Trusted Globally



About Sysdig

Sysdig secures cloud innovation with the power of runtime insights. From prevention to defense, Sysdig prioritizes the risks that matter most.

Sysdig. Secure Every Second.

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