ManageEngine Log360

USE CASE

Using Log360 to detect intrusions



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Can my network hold out against near constant infiltration attempts? This question is sure to be top of mind for every security administrator. In the present threat landscape, it is only a matter of time until a hacker makes an infiltration attempt. Malicious actors employ sophisticated social engineering and spear phishing techniques to trick users into taking their bait. Once compromised, these infected systems can be controlled by hackers through remote access. It is therefore essential to detect compromised systems within the organization besides external threats.

How Log360 can help

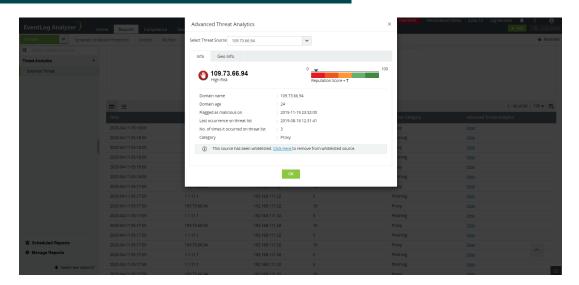


Phishing attack > Malicious file download > System compromise

Detecting and mitigating external intrusions

- Log360 aggregates data from IDS and IPS devices, firewalls, and Active Directory infrastructure, and alerts you of any possible intrusion attempt in real time.
- Once an intrusion is detected, you can investigate it further based on the source, destination, and severity.
- Besides detection and analysis, you can automate your response to these events with workflows that can minimize critical response time during an attack.

Log360's threat intelligence module



Using threat intelligence to detect compromised systems within the network

- When a system is compromised, it often comes under the control of an external command-and-control server. If a system compromise goes undetected at its onset, another opportunity to spot it is when the infected system attempts to communicate with the external server.
- By corroborating data from reputed threat feeds, Log360 alerts you when a system attempts to communicate with a malicious source.
- Once a malicious source is flagged, the system can give you details such as the reputation score, age, and geolocation of the domain to aid your analysis.

Gartner's Peer Insights Voice of the Customer 2023 is out!

ManageEngine named a Customers' Choice for SIEM

Check out why

Latest Gartner Magic Quadrant for SIEM is out!

ManageEngine recognized in Gartner's Magic Quadrant for Security Information and Event Management, 2024.

Get the report

ManageEngine Log360, a comprehensive SIEM solution, helps enterprises thwart attacks, monitor security events, and comply with regulatory mandates.

The solution bundles a log management component, for better visibility into network activity, with an incident management module that helps quickly detect, analyze, prioritize, and resolve security incidents. Log360 features an innovative ML-driven user and entity behavior analytics add-on that baselines normal user behaviors and detects anomalous user activities. Its threat intelligence platform brings in dynamic threat feeds for security monitoring. Log360 helps organizations prevent and combat internal and external security attacks with effective log management and in-depth AD auditing.

For more information about Log360, visit manageengine.com.

ManageEngine Log360

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