Security Information and Event Management (SIEM)

Security Information and Event Management (SIEM) is a security solution that acts as a central nervous system for your organization's security posture.



Security Information and Event Management (SIEM) helps security teams identify and respond to potential security threats and vulnerabilities before they can disrupt business operations.

Try <u>ImmuniWeb Discovery</u> to boost your Security Information and Event Management (SIEM) strategy

How Security Information and Event Management (SIEM) Works?

Security Information and Event Management (SIEM) consolidates security data from various sources across your network, analyzes it for suspicious activity, and presents it in a single interface for security teams.

Benefits of Security Information and Event Management (SIEM)

- ✓ Improved threat detection and incident response through real-time analysis and centralized monitoring.
- ✓ Reduced mean time to detect (MTTD) and mean time to respond (MTTR) for security incidents.
- ✓ <u>Easier compliance</u> with security regulations by providing a clear picture of security events.
- ✓ User behavior anomaly detection with the help of Artificial Intelligence (AI) for faster threat identification.

Security Information and Event Management (SIEM) Features

Here are some additional points to remember about SIEM:

- ✓ SIEM systems originated as log management tools, but now encompass a wider range of functionalities.
- ✓ SIEM integrates with other security solutions like Data Loss Prevention (DLP) for a more comprehensive security posture.
- ✓ SIEM dashboards provide real-time data visualization to help security analysts identify trends and spikes in suspicious activity.

Overall, SIEM is a crucial tool for organizations of all sizes to improve their security posture and proactively defend against cyber threats.

What's Next?

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API Penetration Testing



Continuous Automated Red Teaming



Dark Web Monitoring



Phishing Websites
Takedown



API Security Scanning



<u>Continuous Breach</u> and Attack Simulation



Digital Brand Protection



Red Teaming
Exercise



Attack Surface Management



Continuous Penetration Testing



Mobile Penetration Testing



Third-Party Risk Management



Cloud Penetration
Testing



<u>Cyber Threat</u> <u>Intelligence</u>



Mobile Security
Scanning



Web Penetration
Testing



Cloud Security Posture Management



Cybersecurity Compliance



Network Security Assessment



Web Security
Scanning

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