

# Step-by-Step Preparedness Guide

The Health Insurance Portability and Accountability Act (HIPAA) Security Rule was developed with the objective of safeguarding Protected Health Information that exists in an electronic form, otherwise known as ePHI.

Complying with the HIPAA Security Rule safeguards can be challenging because they require a combination of security tools, threat intelligence. This is where Alert Logic is uniquely positioned to help with a security platform, threat intelligence:

## **HIPAA administrative safeguards**

Implement security measures for protecting ePHI

Manage the conduct of the workforce in relation to protecting ePHI

## **HIPAA physical safeguards**

Physical measures to protect ePHI and related systems from unauthorized intrusion and natural hazards

## **HIPAA technical safeguards**

Technology that protects ePHI and controls access to it

Alert Logic will help you capture the right data, minimize storage requirements, so you can address these most challenging HIPAA requirements, and trace activity to gain a deeper understanding of what happened when an event occurs.

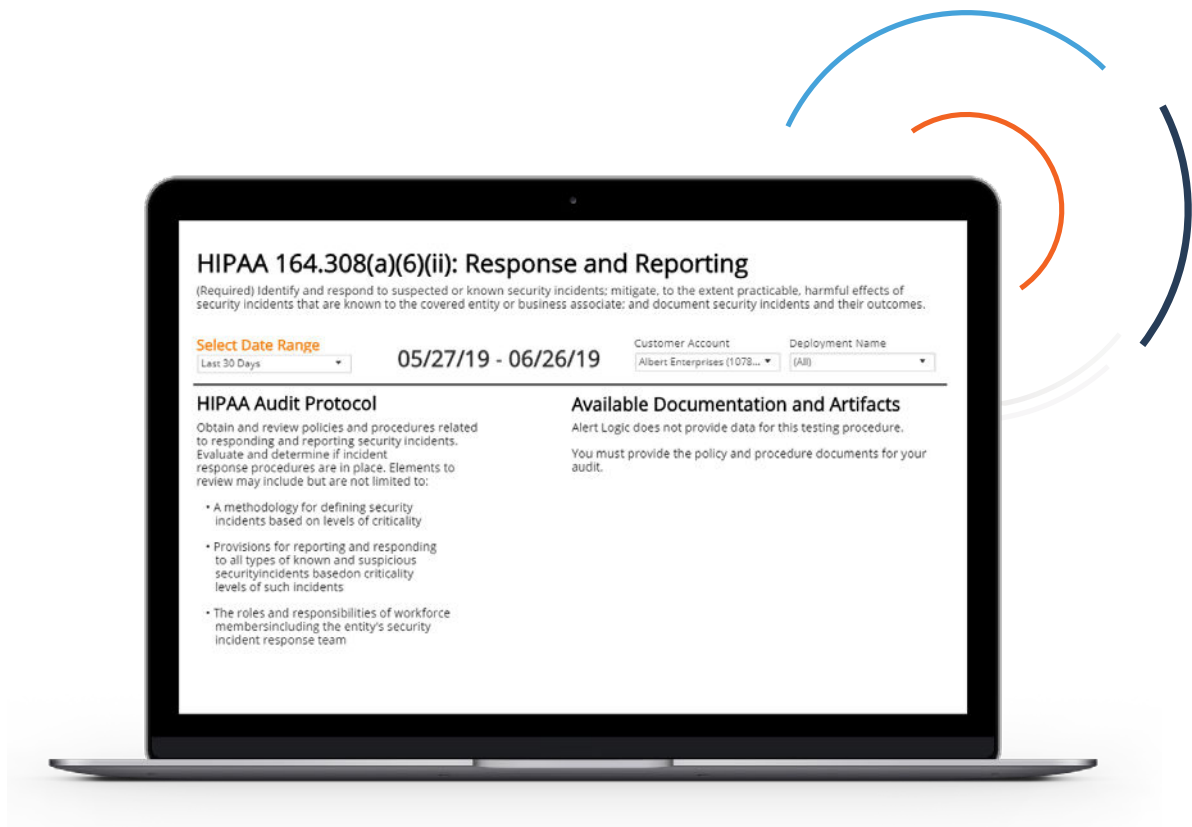
## Alert Logic HIPAA compliance-related features:

- Risk Analysis
- Risk Management
- Security Incident Procedures
- Audit Controls
- Procedures For Reporting And Detecting Malicious Software
- Identify and respond to incidents
- Record and examine activity
- Monitoring for data leaks
- Information System Activity Review
- Access Establishment and Modification
- Protection from Malicious Software
- Login Monitoring
- Response & Reporting
- Unique User Identification
- Audit Controls

To Learn more about the Alert Logic Console and Reports, visit the [Alert Logic documentation page](#).

## HIPAA audit reporting:

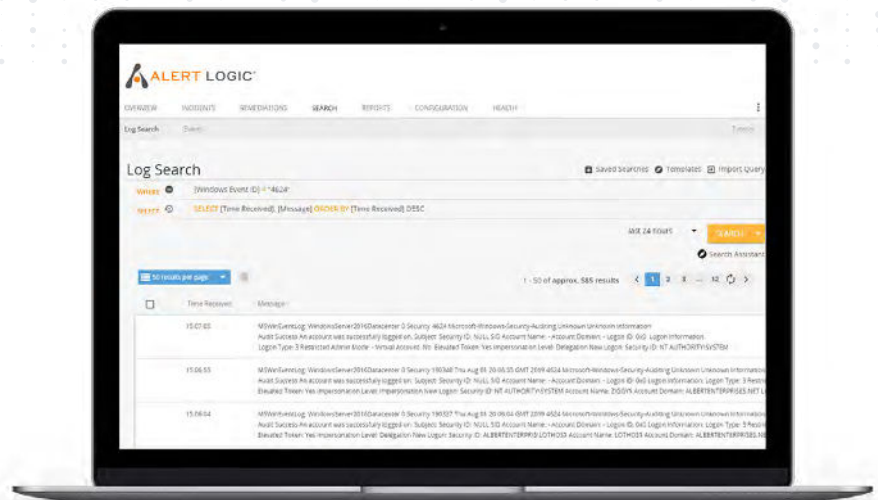
Alert Logic provides pre-built HIPAA audit reports to meet your HIPAA security and compliance requirements.



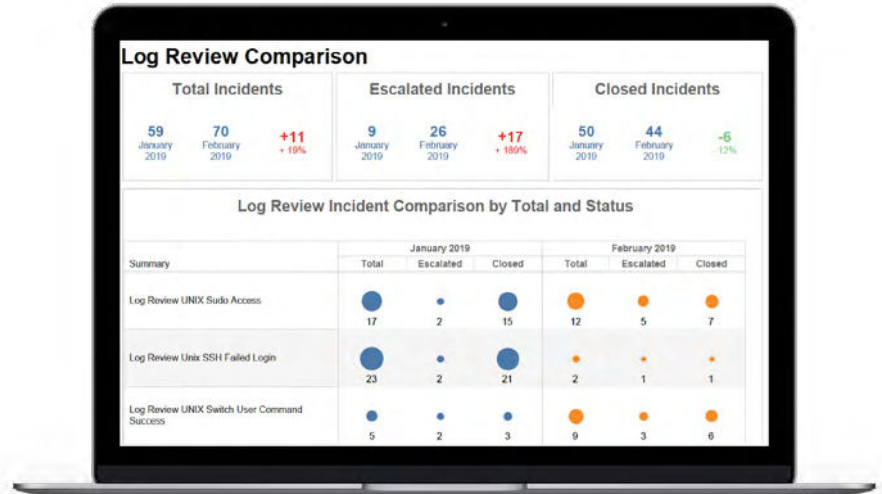


## LOG MANAGEMENT

- Log management users
- Log management deployment
- Log management traffic
- Log retention settings
- Log sources
- Log search stats
- Local appliance access logs
- Appliance & agent health
- Notification policies



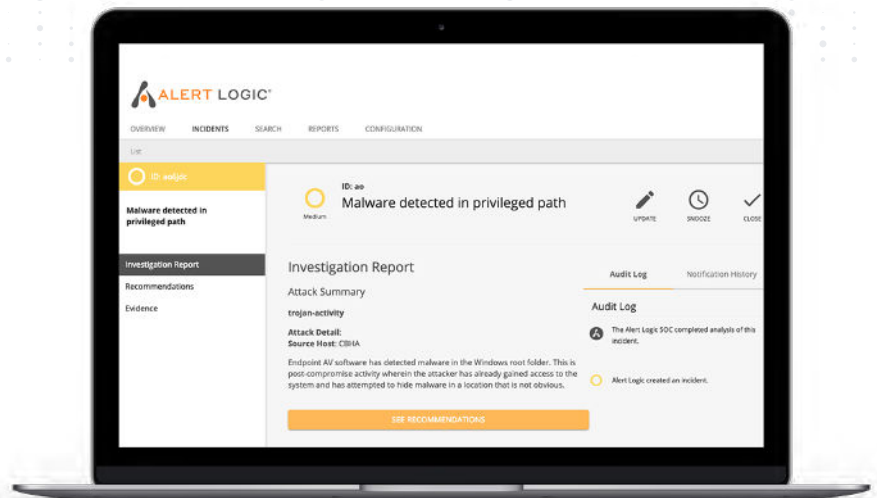
Alert Logic collects, aggregates and normalizes log data whether it originates in your own data center, a hosted environment or the cloud. You get a unified view into all your data, with tools to rapidly uncover the insight and alerts you need to remain secure and compliant. Alert Logic provides hundreds of pre-built reports, saved views, and dashboards to meet many of your security and compliance requirements on day one. It's easy to correlate events and set automatic alerts and reporting to enable rapid response to security events.





## MALWARE PROTECTION

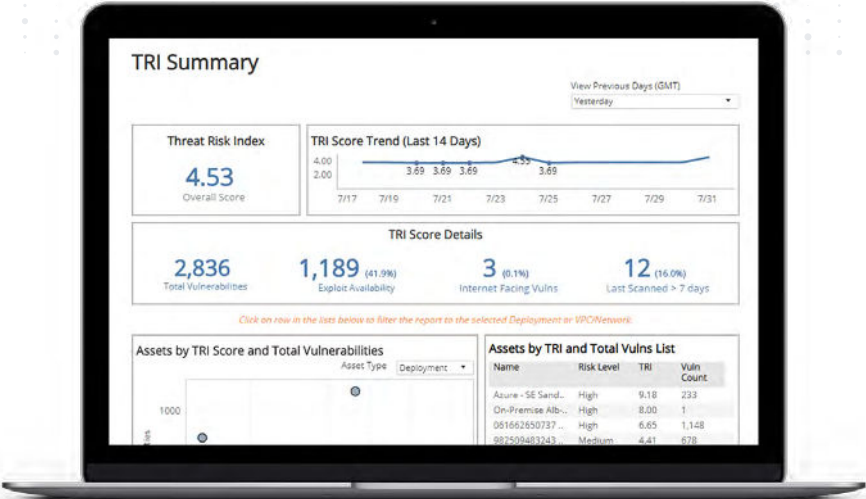
- Automatically gather new malware and goodware samples
- Continuously train protection models against new security threats
- Tailor protection models based on organization profile
- Maximize protection and minimize false positives



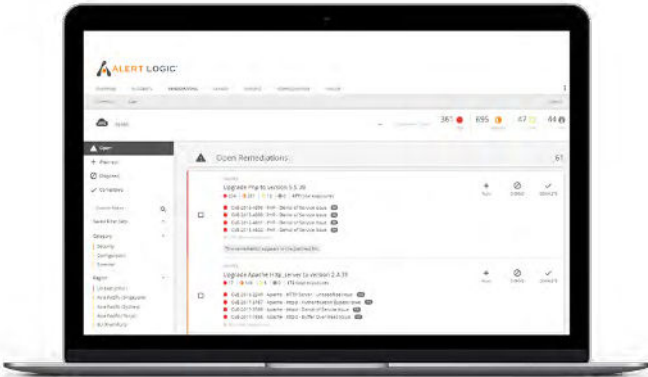
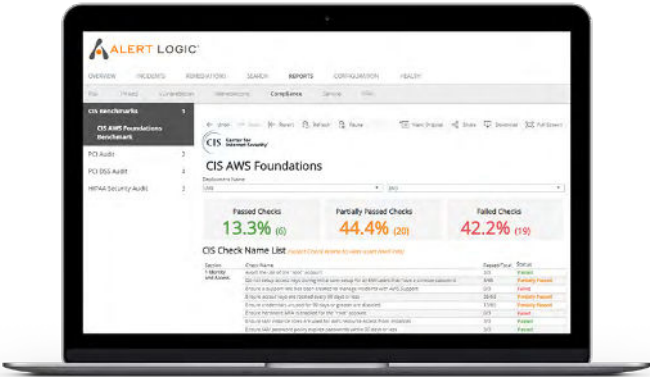
**The Alert Logic Console** – Event Viewer will display the latest malware attempts to help you meet HIPAA requirement to protect against malware attacks.



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- ## VULNERABILITY MANAGEMENT
- Internal scan schedule
  - Internal scan results
  - PCI ASV scan schedule
  - PCI ASV scan results
  - New vulnerability checks
  - CIS benchmark scan results
  - Configuration remediations
  - Security remediations
  - TRI scores



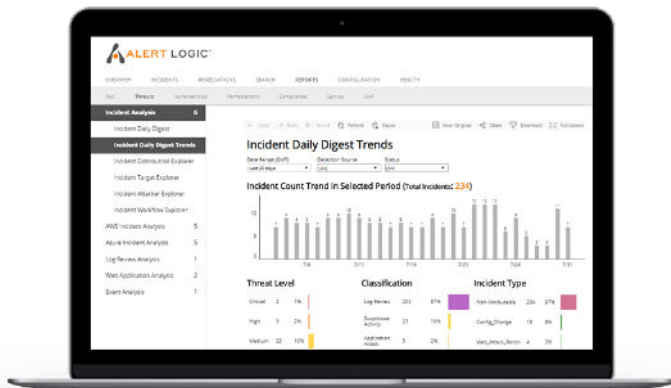
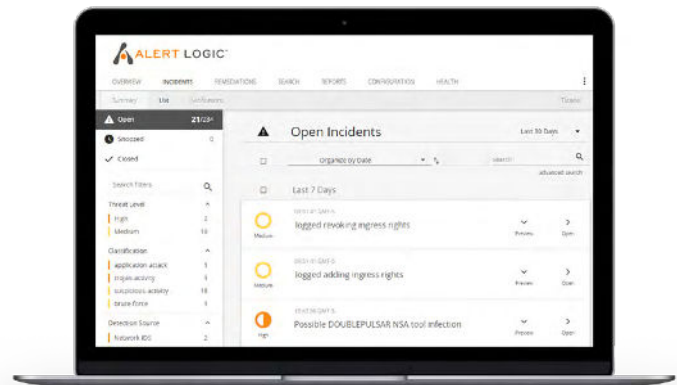
Through the Alert Logic console, you can obtain a threat risk index to understand risks to your HIPAA program.



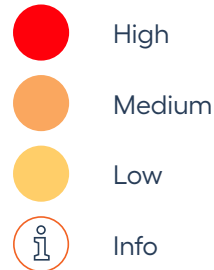


## THREAT DETECTION

- Network IDS deployment
- Protected networks & hosts
- Network IDS traffic
- Network IDS events
- Network IDS incidents
- Deployed IDS signatures
- Signature update history
- Log review incidents
- Log management incidents
- Log correlation policies
- Web application IDS incidents
- Appliance & agent health
- Notification policies

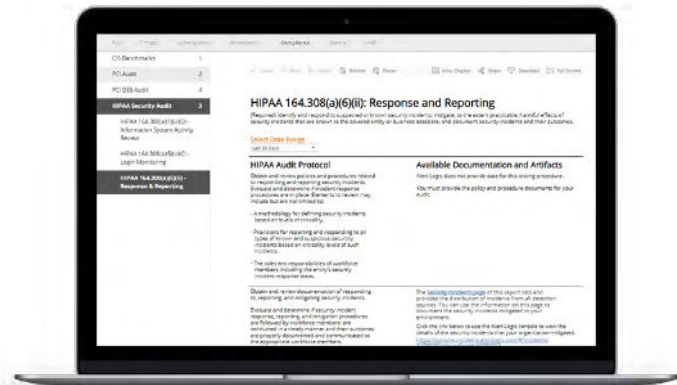


Alert Logic uses colors and icons to help you easily identify the threat levels of exposures.



## THREAT RESPONSE

- Current escalation contacts
- Incident notification contacts
- Escalated incidents
- Incident workflow actions
- Monthly log review
- WAF blocking
- Alert preferences



Alert Logic provides you with information about the exposure, including threat level, evidence, and recommendations to address the exposure.



# Detailed solution mapping for HIPAA compliance

	MDR ESSENTIALS	MDR PROFESSIONAL	MDR ENTERPRISE †
<b>SERVICE ELEMENTS</b>			
164.308 (a)(1)(i)(A) - Risk Analysis	●	●	●
164.308 (a)(1)(ii)(B) - Risk Management		●	●
164.308 (a)(1)(ii)(D) - Information System Activity Review		●	●
164.308 (a)(4)(i) - Information Access Management		●	●
164.308 (a)(5)(ii)(B) - Protection from Malicious Software		●	●
164.308 (a)(6)(ii) - Response & Reporting		●	●
164.308 (a)(5)(ii)(C) - Login Monitoring		●	●
164.312 (a) - Access Control		●	●
164.312 (b) - Audit Controls		●	●
164.312 (c)(1)(2) - Protect from improper alteration or destruction and confirm integrity		●	●

Using these capabilities, Alert Logic helps you to address the most challenging HIPAA compliance requirements, so you get better outcomes across your entire compliance program.



#### SAVE MONEY

- > Single Integrated Solution.
- > Suite of Security Capabilities.
- > One Monthly Subscription.



#### STAFFING RELIEF

- > Our Experts are Included.
- > 24/7 Threat Monitoring.
- > 15-Min Live Notifications



#### START FAST

- > Ready-to-Use Services.
- > Expert Onboarding Assistance.
- > Personal Tuning & Training.

# Let's get started

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