SAFEPOINT ALARMS

Boost Security while Streamlining Administration

The Payment Card Industry (PCI) Data Security Standard and security best practices now mandate that organizations gather and process security events in a single location, so administrators get adequate visibility into the organization's real-time security status.
However, while HPE NonStop security event information can be gleaned from Safeguard audit files, this approach is complex, and lacks the intelligence needed to efficiently manage alarms and event data. Now, with SafePoint Alarms, security teams can intelligently harness Safeguard audit information to get a comprehensive view of security events, and more quickly spot and address any potential threats.

Purpose

SafePoint Alarms provides security administrators with a sophisticated way to monitor all NonStop security events. With SafePoint Alarms, organizations can intelligently aggregate all Safeguard events, configure a range of alarms, and automate notifications and other responses to security threats. NonStop security events can be automatically offloaded to a Security Information and Event Management (SIEM) platform as well.

Features

Comprehensive security event monitoring.
With SafePoint Alarms, organizations can do real-time monitoring of all HPE NonStop security events that are logged to Safeguard audit trails – including Safeguard, OSS, audit clients, and Event Management System (EMS) events.

Flexible alarm configuration.
With SafePoint Alarms, administrators can monitor audit trails for any events matching customconfigured alarm criteria. Alarms can be triggered based on very granular events – like a specific user accessing a specific file – or on more general events, such as any users logging on to a group of systems. Alarms can be triggered based on such common alarm events as logons to administrative accounts, security violations for production files, and changes to the Safeguard configuration.

Alerts sent right to your inbox or smartphone
With SafePoint Alarms security events can trigger SMTP (email) alerts which will appear in real time in your email inbox or on your smartphone. This provides instant notification of security threats.

Sophisticated alarm presentation and event analysis.
The SafePoint Alarms product includes an NSK Security Events Console that displays alarm events in real time, and color codes them so users can easily distinguish the relative severity of alarms. In addition, the product offers real-time porting of Safeguard audit data to a Security Information and Event Management (SIEM) system, facilitating robust analysis of event data.

Broad integration with enterprise management infrastructures.
The SafePoint Alarms product sends messages via SYSLOG or SNMP to tier-two event collectors like HPE's ArcSight product. SafePoint Alarms can also generate enterprise management system (EMS) messages that can be viewed using HPE's ViewPoint product or by any other EMS-aware NSK console product. Finally, SafePoint Alarms generates SYSLOG alerts that can be viewed by a range of SIEM management products, including HPE OpenView and ArcSight.

System Requirements

- Real-time alarm generation
- Comprehensive event aggregation
- Color-coded alarm displays
- EMS, SYSLOG, and SNMP management systems integration
- Flexible alarm configuration
- Automated alarm response
- SQL database integration
- Email alerts

comforte AG, Germany
phone +49 (0) 611 93199-00
sales@comforte.com

comforte, Inc., USA
phone +1 646 438 5716
ussales@comforte.com

comforte Asia Pte. Ltd., Singapore
phone +65 6808 5507
asiasales@comforte.com

comforte Pty Ltd, Australia
phone +61 2 8197 0272
aussales@comforte.com

www.comforte.com

Automated alarm response.
SafePoint Alarms offers capabilities for specifying a range of actions that will be taken for each alarm event – including displaying the alarm on an administrative console, generating messages for EMS and SNMP systems, sending SYSLOG messages to SIEM sytems, writing SQL records, logging to a disk file, and sending email alerts (email alerts are scheduled for a future release).

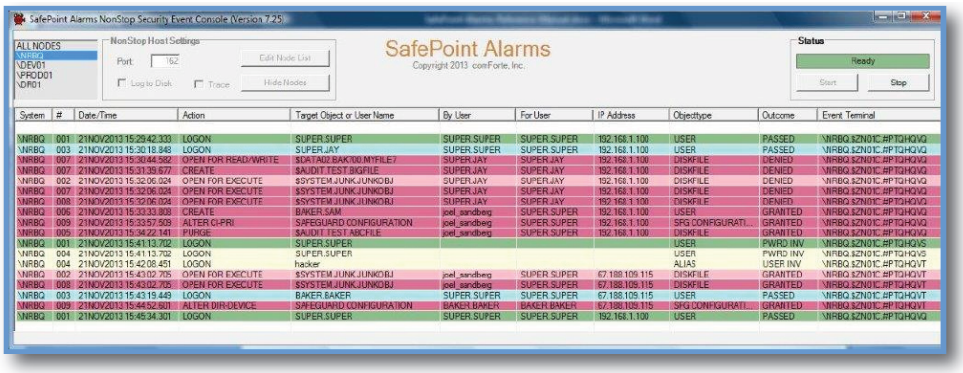
Benefits

- **Boost security**
  By enabling security organizations to fully leverage all event information in their HPE NonStop environments, SafePoint Alarms enables administrators to more effectively monitor their entire infrastructure, and more quickly identify and respond to potential threats.

- **Streamline security administration**
  By enabling broad integration of event information and enterprise event management consoles, and automation of alarm response mechanisms, SafePoint Alarms dramatically streamlines the effort required to do enterprise security administration.

- **Leverage infrastructure investments**
  SafePoint enables organizations to work with their existing security infrastructure,including SNMP and EMS systems, while more fully leveraging all Safeguard-related security information, whether generated by OSS, EMS, audit clients, or other sources.

- **Integration with SIEM**
  SafePoint Alarms can stream, audit data directly to an enterprise SIEM system, providing security officers and auditors with access to NonStop audit data.



SafePoint Alarms NonStop Security Event Console