extracomm
THE LEADER IN DOMINO SOLUTIONS!

Domino 14.5 Ready!

SecurTrac
COMPLIANCE SOLUTION

Comprehensive Monitoring
Advanced Reporting
Real-time Alerts

Product Overview

SecurTrac Monitors

Email – key fields with option for content and attachment logging

Databases – key events, field level content changes, design changes and ACL changes

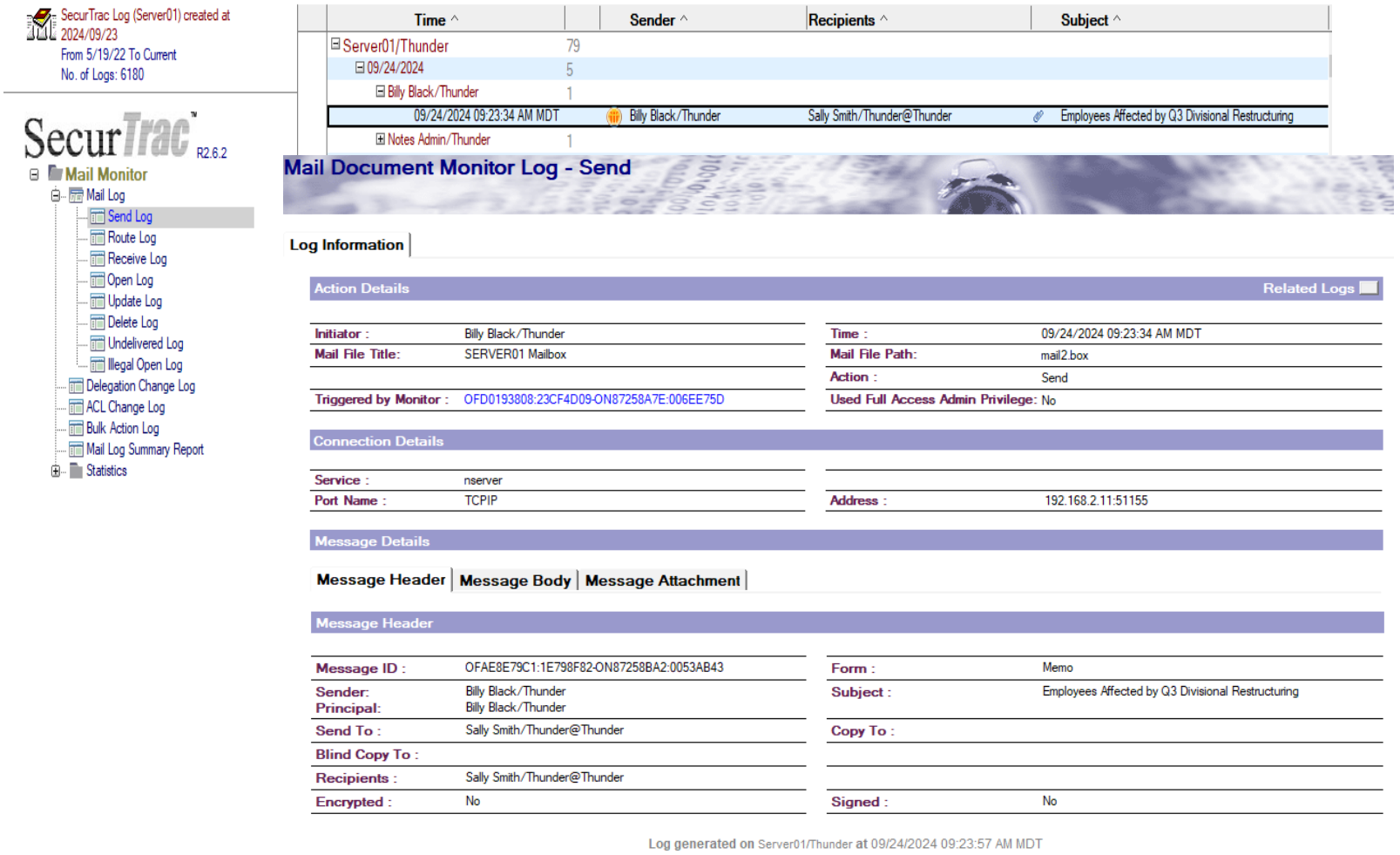
Domino Directory – security settings and all content, design, ACL changes

NOTES.INI – all content changes and copies of files for rollback purposes

Intrusion Detection – track malicious and unusual events

Mail Monitor

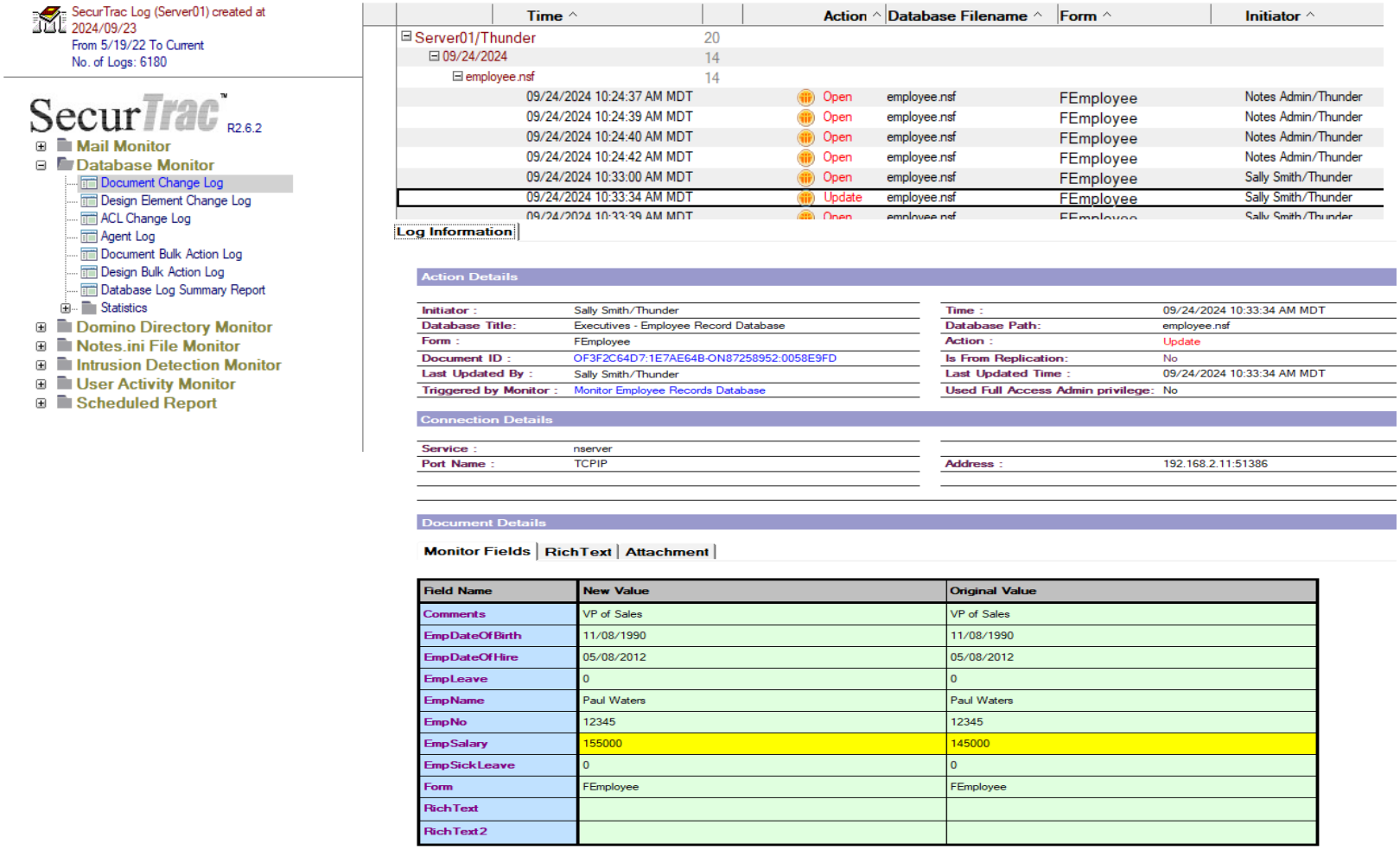
Tracks all email events including sends, receives, deletions,and delegation activities in real-time.



Customer Benefit: Enables full visibility into email activity for auditing and security.

Database Monitor

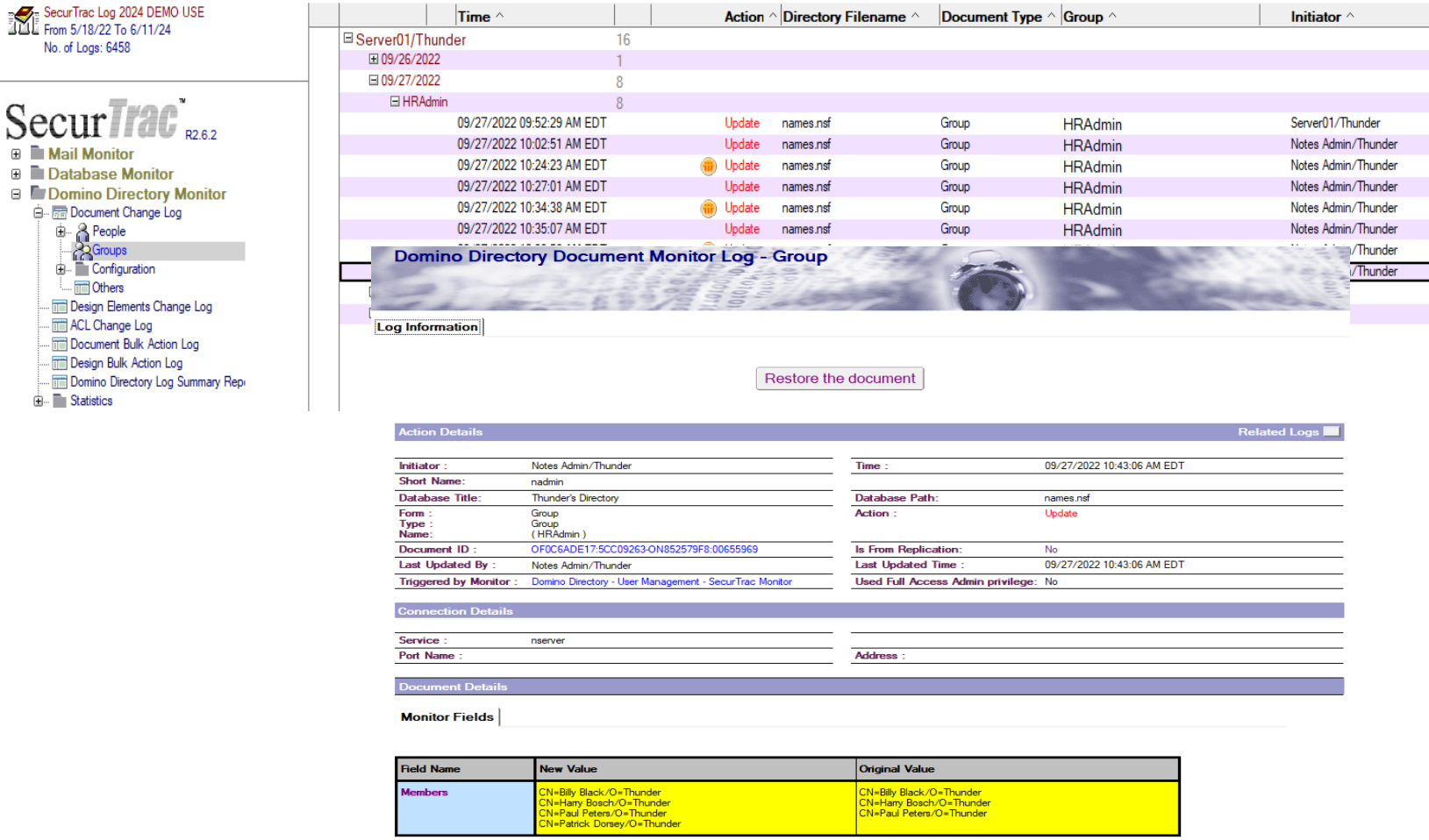
Tracks all changes to the Domino Directory such as user creation, updates, or deletions.



Customer Benefit: Ensures accountability and data integrity across critical business systems.

Domino Directory Monitor

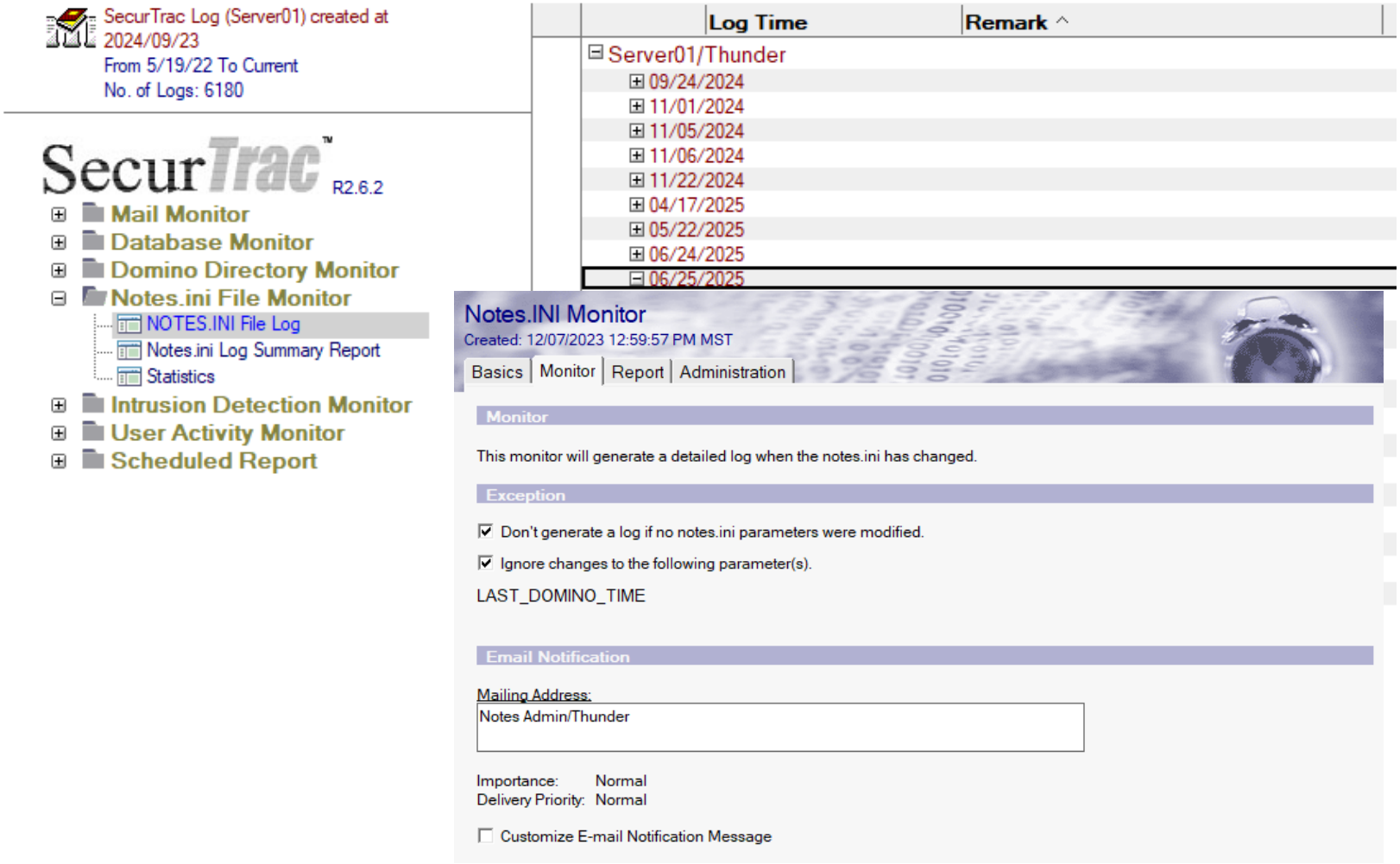
Tracks all changes to the Domino Directory such as user creation, updates, or deletions.



Customer Benefit: Helps detect unauthorized directory changes that may impact system security.

Notes.ini FileMonitor

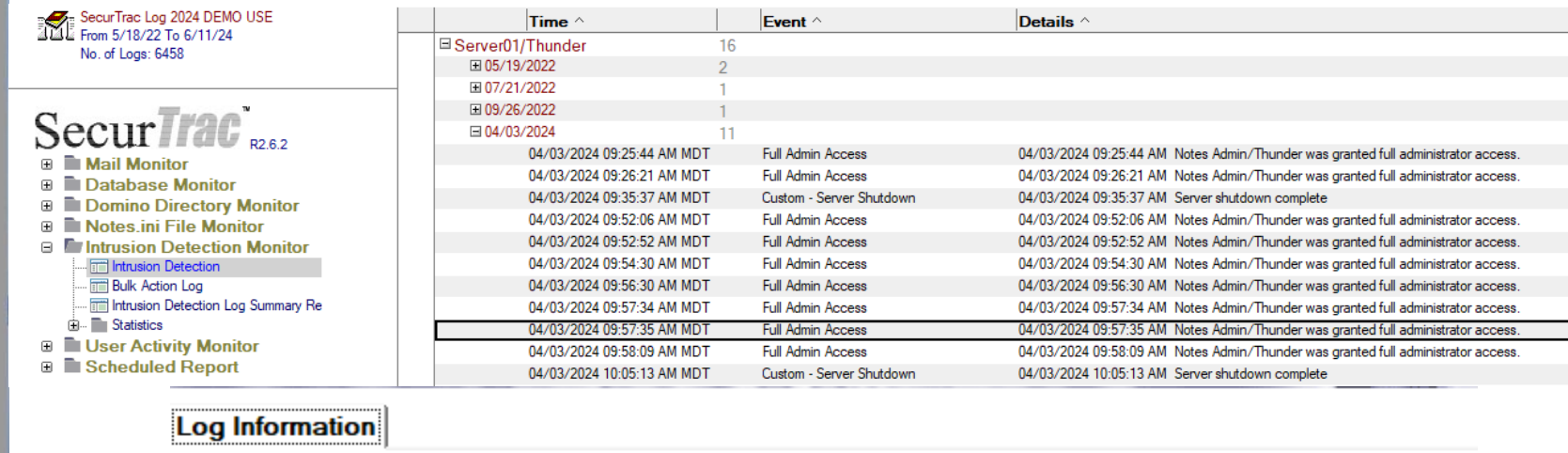
Identifies and alerts on content modifications.



Customer Benefit: Provides early warnings of potential breaches or misuse.

Intrusion Detection Monitor

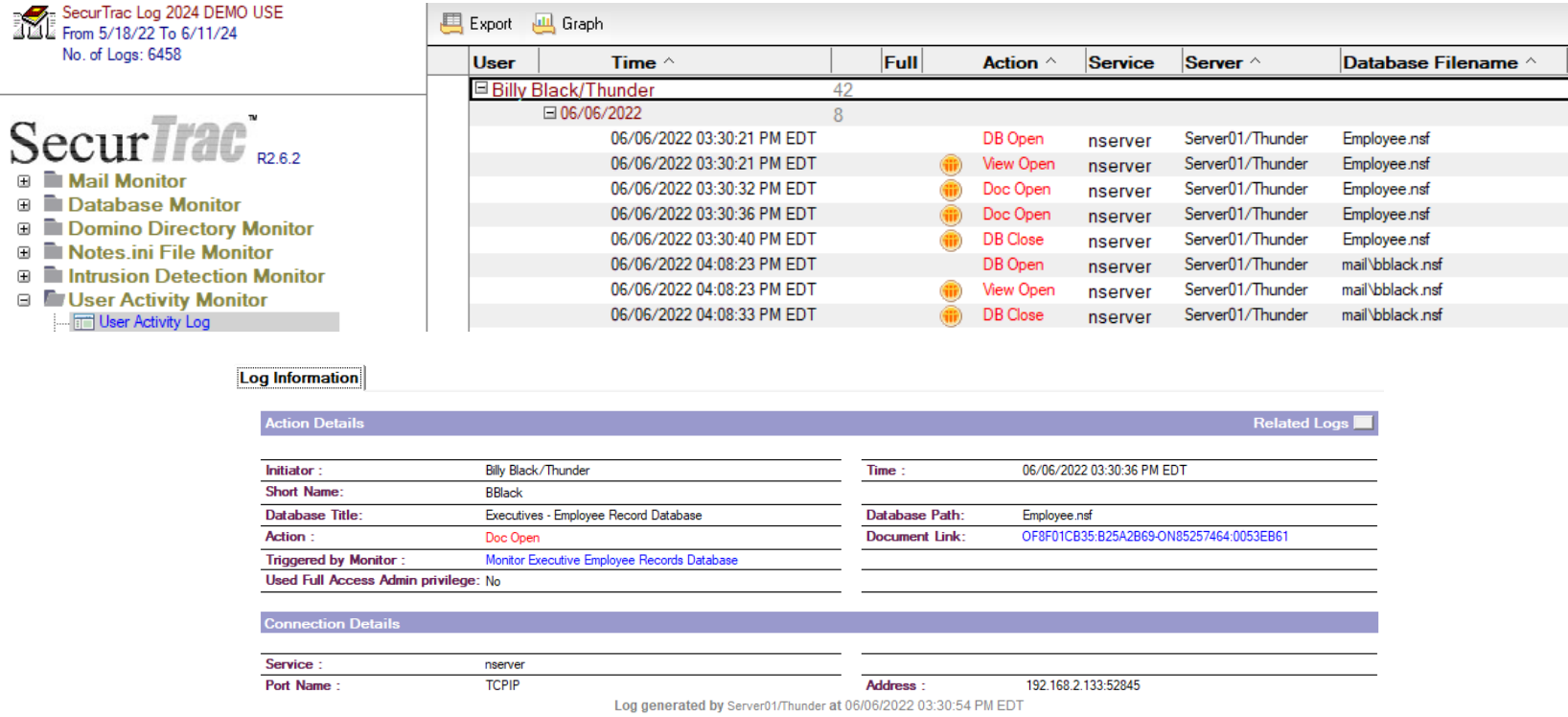
Identifies and alerts on unauthorized or suspicious activities within the Domino environment.



Customer Benefit: Provides early warnings of potential breaches or misuse.

User Activity Monitor

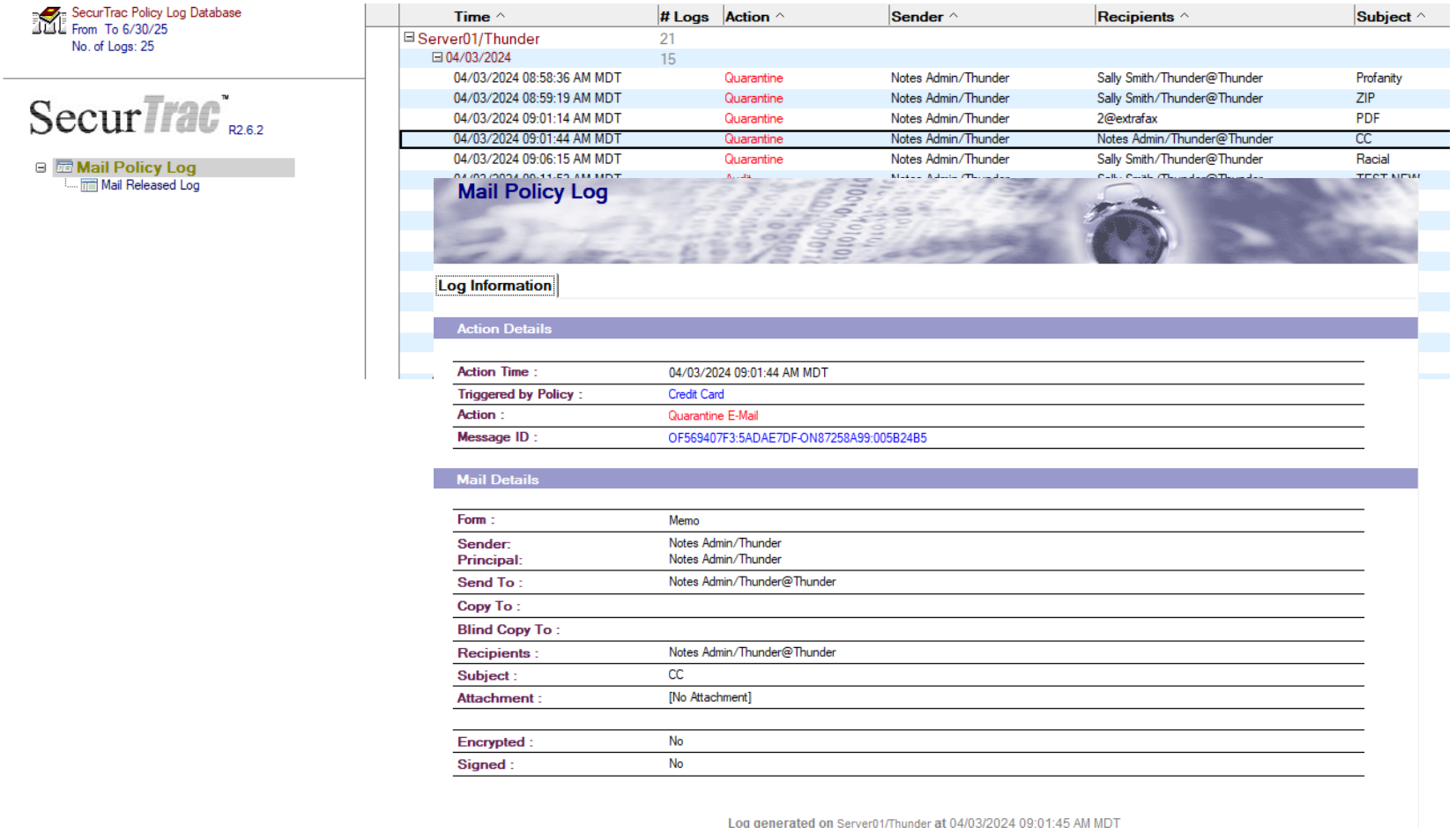
Monitors user interactions with databases, including document creation and modifications.



Customer Benefit: Helps understand user behavior and detect anomalies.

Mail Policy Filter

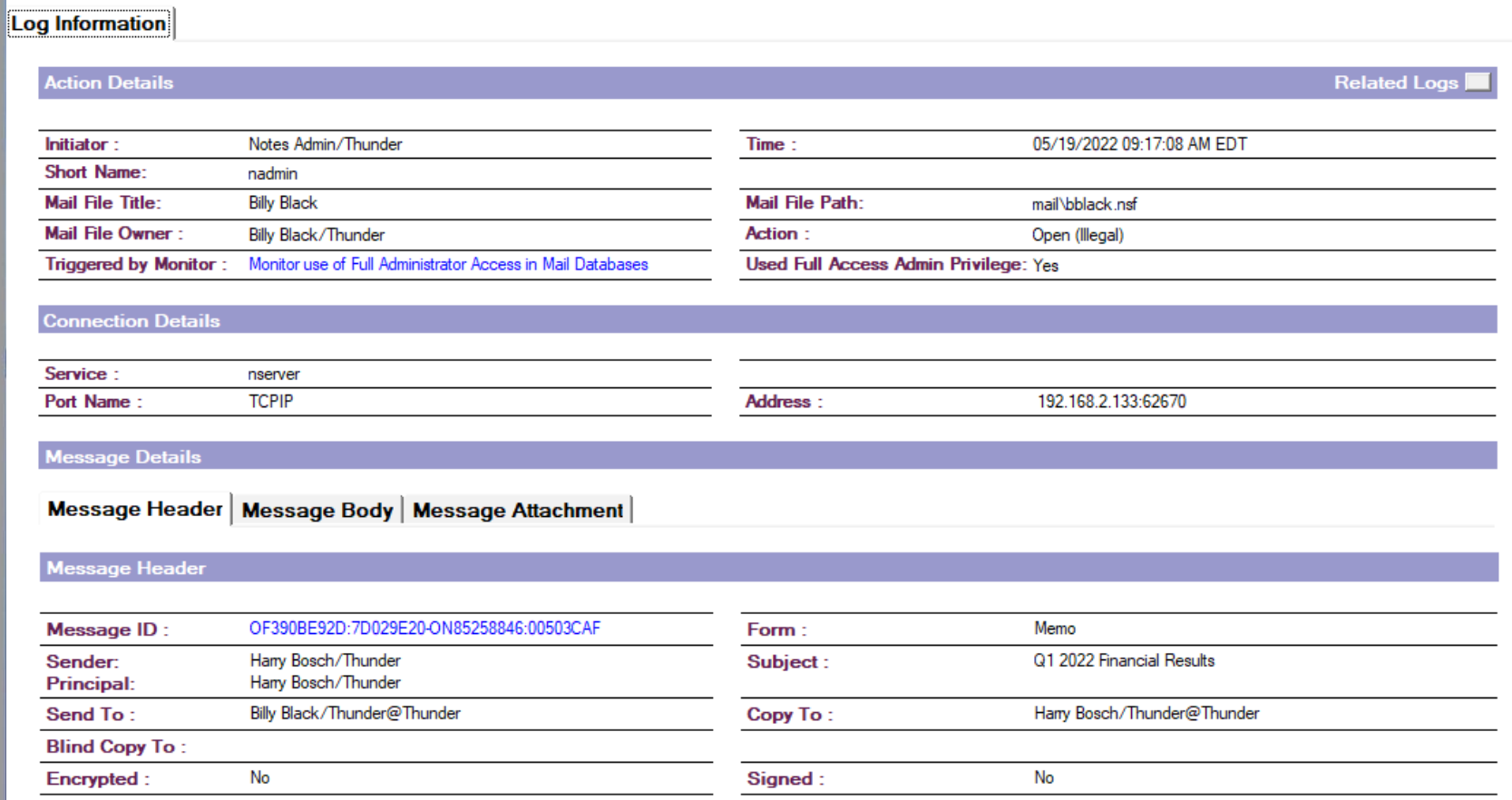
Filters and quarantines emails that violate pre-defined mail security policies.



Customer Benefit: Prevents data leakage and enforces corporate communication rules.

Full Admin Detection

Logs all full administrator actions in mail and Domino databases.



Log Information

Action Details — Related Logs

Initiator :	Notes Admin/Thunder	Time :	05/19/2022 09:17:08 AM EDT
Short Name:	nadmin		
Mail File Title:	Billy Black	Mail File Path:	mail\bblack.nsf
Mail File Owner :	Billy Black/Thunder	Action :	Open (Illegal)
Triggered by Monitor :	Monitor use of Full Administrator Access in Mail Databases	Used Full Access Admin Privilege:	Yes

Connection Details

Service :	nserver		
Port Name :	TCPIP	Address :	192.168.2.133:62670

Message Details

Message Header | Message Body | Message Attachment

Message Header

Message ID :	OF390BE92D:7D029E20-ON85258846:00503CAF	Form :	Memo
Sender: Principal:	Harry Bosch/Thunder Harry Bosch/Thunder	Subject :	Q1 2022 Financial Results
Send To :	Billy Black/Thunder@Thunder	Copy To :	Harry Bosch/Thunder@Thunder
Blind Copy To :			
Encrypted :	No	Signed :	No

Customer Benefit: Improves accountability and reduces the risk of privileged misuse.

Real time alert

Send an e-mail alert for proper action

SecurTrac :Intrusion Detection Event Monitor Notification - log.nsf

Server01 to: Billy Black

SecurTrac :Intrusion Detection Event Monitor Notification:

Server Name : CN=Server01/O=Thunder
Event Description : Database Deletion
Action Time : 07/15/2025 11:24:45 AM
Document Link :

Log Information

Action Details

Time :	07/15/2025 11:24:45 AM MDT
Event :	Database Deletion
Detail :	07/15/2025 11:24:44 AM Database employee.nsf deleted by Notes Admin/Thunder
Triggered by Monitor :	OF486F309B:5EC727F5-ON87258A82:006A6432
Originating Log:	A1B763228664FBCF87258CC8004F102F

Log generated by Server01/Thunder at 07/15/2025 11:25:07 AM MDT

Customer Benefit: Allow administrators to be alerted on real time ad act accordingly.

Bulk Action Detection

Detects and logs mass operations such as bulk deletions or updates.

Bulk actions were reported because the monitored event has occurred **221** times in **60** seconds.

Action Details

Start Time:	07/15/2025 11:33 AM	**End Time :**	07/15/2025 11:33 AM
Link to Bulk Action Monitor:	FOF715035A:836294E9-ON87258BA2:00578DC8	**Type :**	Mail

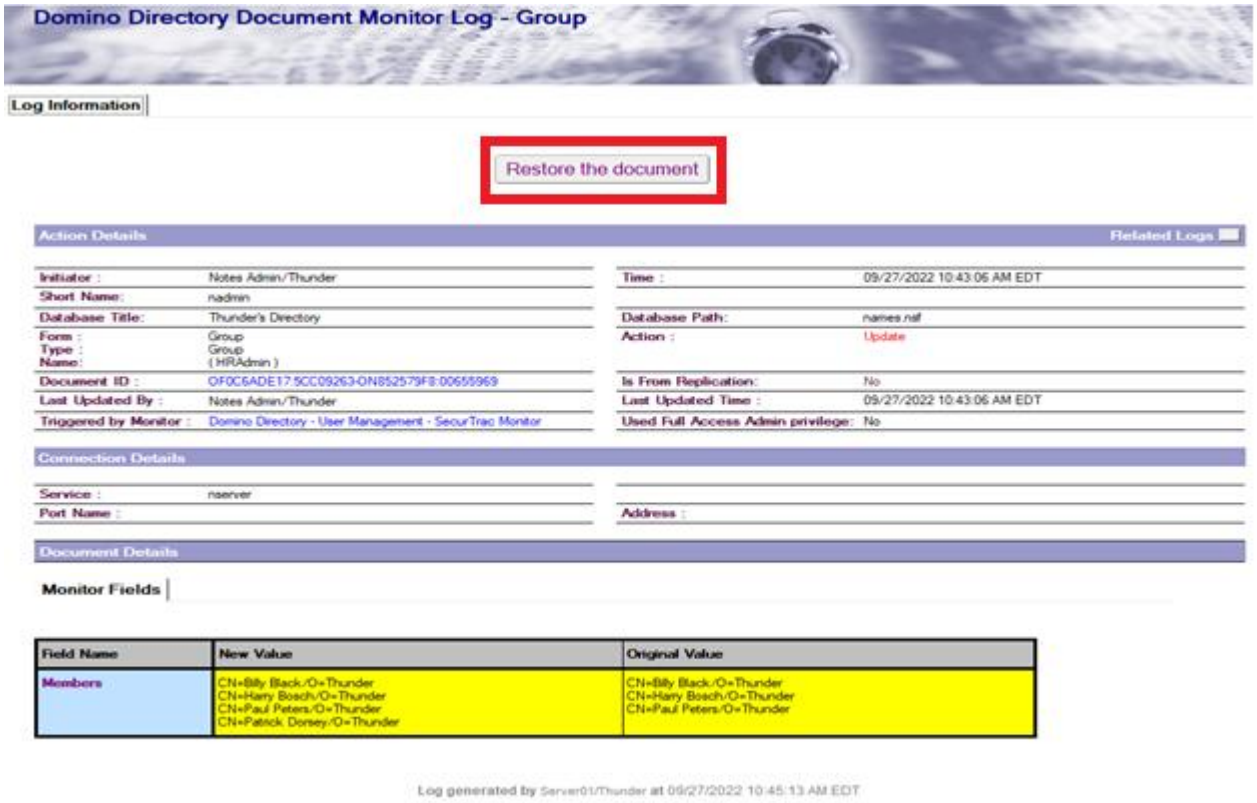
Bulk Action Details

	Action Time	Action	Sender/Initiator	Recipients	Subject	Mail File	Server
	07/15/2025 11:33:36 AM	Delete	CN=Server01/O=Thunder	CN=Notes Admin/O=Thunder	SecurTrac :Database Document Monitor Notification - Employee.nsf	mail\nadmin.nsf	
	07/15/2025 11:33:36 AM	Delete	CN=Server01/O=Thunder	CN=Notes Admin/O=Thunder	SecurTrac: Domino Directory Document Monitor Notification - names.nsf	mail\nadmin.nsf	
	07/15/2025 11:33:36 AM	Delete	CN=Server01/O=Thunder	CN=Notes Admin/O=Thunder	SecurTrac :Mail Policy Violation Notification	mail\nadmin.nsf	

Customer Benefit: Identifies potentially harmful automated or user-driven actions.

Restore Deleted/Updated Items

Restores deleted or changed documents, ACLs, and design elements using historical logs.



Customer Benefit: Minimizes downtime and recovers from user errors or unauthorized actions.

Compliance

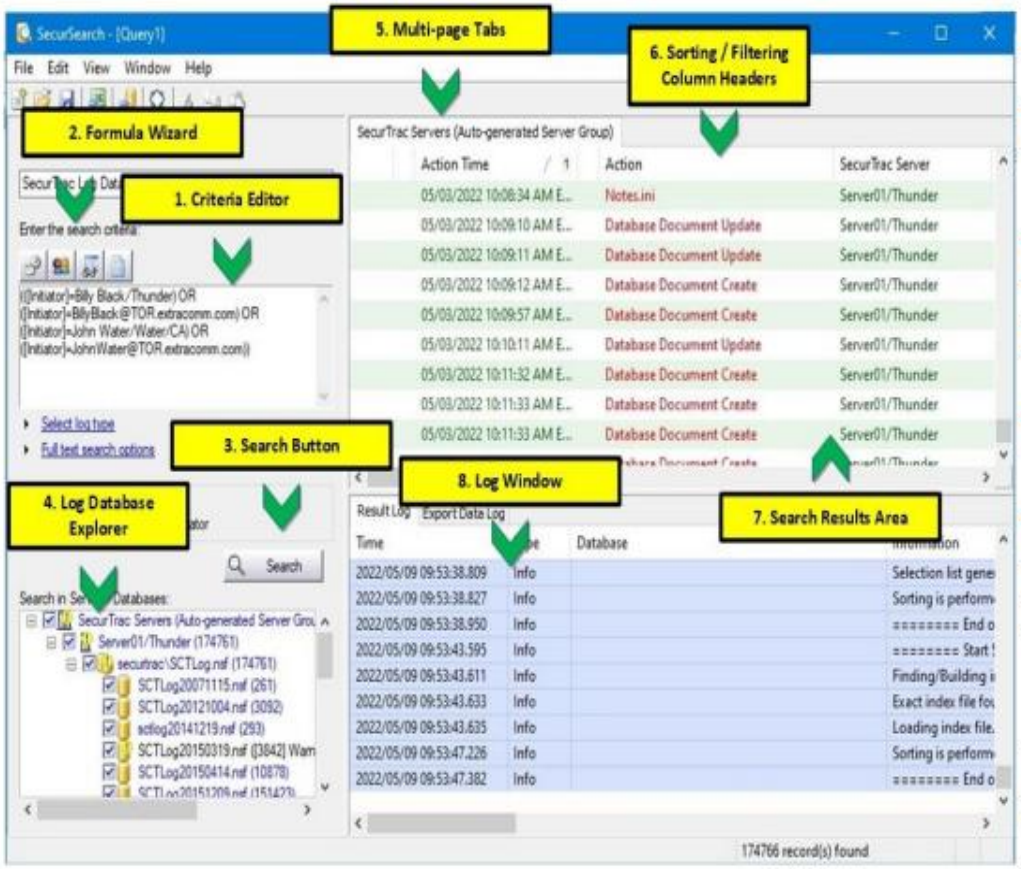
SecurTrac allows to reach compliance with various international regulation.

- **HIPAA** - HIPAA stands for the **Health Insurance Portability and Accountability Act** of 1996. It's a U.S. law designed to protect patients' medical records and other personal health information (PHI).
- **NASD** - stood for the **National Association of Securities Dealers**. It was a self-regulatory organization (SRO) responsible for overseeing the securities industry in the U.S.
- **SARBANES-OXLEY** - The **Sarbanes-Oxley Act (SOX)** is a **U.S. federal law** enacted in **2002** in response to major corporate scandals like **Enron**, **WorldCom**, and **Tyco**. It's often called the **Sarbanes-Oxley directive**, especially in international or corporate compliance contexts.
- **21 CFR Part 11** - **21 CFR Part 11** refers to a set of **FDA regulations** governing the **electronic records** and **electronic signatures** used by industries under FDA jurisdiction, particularly in sectors like pharmaceuticals, biotechnology, medical devices, and healthcare.
- **GDPR** - **GDPR** stands for the **General Data Protection Regulation**. It's a regulation that was put into place by the **European Union (EU)** to govern how personal data is collected, processed, stored, and shared.
- **NIS2** - The **NIS2 Directive** is a key piece of European Union legislation aimed at improving the cybersecurity resilience of critical infrastructure and services across the EU.

Customer Benefit: Protect from government agencies legal actions and fines.

SecurSearch

Performs advanced searches in email logs and databases for e-discovery and audit purposes.



1 - Criteria Editor
- Allow user to input a full-text search formula.

2 - Formula Wizard
- Instead of typing a formula, the formula wizard guides users to specify search criteria.

3 - Search Button
- Click this button to start the search.

4 - Log Databases Explorer
- Specify which log databases are included in the search.

5 - Multi-page Tabs
- More than one search result can be viewed at the same time.

6 - Sorting/Filtering Column Headers
- Allow user to sort/filter search results.

7 - Search Results Area
- Display search results. Double-click a document to open the corresponding SecurTrac log document in a HCL Notes Client.

8 - Log Window
- Display information when search operation in progress.

Customer Benefit: Speeds up investigations and supports legal or compliance inquiries.

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Thanks for you attention

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