LogRhythm and SecureAuth: Integrated Enterprise Security

LogRhythm and SecureAuth have developed an integrated solution for comprehensive enterprise security protection, intelligence, and threat management. LogRhythm's scenario- and behavioral-based analytics automatically incorporates authentication workflow data imported directly from SecureAuth, delivering real-time cyberthreat protection based on up-to-date situational awareness and comprehensive security analytics.

The integration provides:

- Real-time situational awareness, gained through data sharing from the SecureAuth® Identity Platform, save time and resources by focusing security personnel on alerts that matter
- Alarm capabilities that notify security analysts when a suspicious or unauthorized authentication meets preset thresholds/conditions
- Normalized authentication data that can be used in LogRhythm's NextGen SIEM Platform to help users identify anomalies that can be correlated among identity, network, and endpoint threat data

By leveraging SecureAuth to feed accurate and timely authentication data into LogRhythm's NextGen SIEM Platform, customers enjoy industry-leading enterprise security intelligence and threat management capabilities. The combination delivers the ability to monitor and secure a range of systems and applications throughout the IT environment and to respond to security threats based on accurate, relevant, and up-to-date information.
LogRhythm and SecureAuth are tightly integrated, combining the value of best-of-breed identity and access management with the threat management capabilities of LogRhythm’s NextGen SIEM Platform. The combined offering empowers customers to identify behavioral anomalies, internal and external threats, and to prioritize their responses based on accurate enterprise security intelligence.

LogRhythm for Integrated Enterprise Security Intelligence

- Dynamic defense for detecting and stopping unauthorized network threats
- Full-spectrum analytics to deliver real-time security intelligence
- Deep visibility into all aspects of user, network, and endpoint behavior activity throughout the IT environment
- Embedded security orchestration and automation streamlines response processes

Data Sharing for End-to-End Threat Management

**Challenge:**
Security teams are faced with numerous alarms and alerts. Filtering and prioritizing those events can consume the team’s already constrained resources. Organizations need the ability to correlate the data from the disparate security products and understand the real threats from false alarms.

**Solution:**
LogRhythm can incorporate the data from the SecureAuth Identity Platform into automated advanced correlation rules. This delivers highly focused alerts that identify when authentication failures or suspicious activity is occurring within their environment.

**Additional Benefit:**
SmartResponse™ automated actions are designed to actively defend against attacks by initiating actions that neutralize specific cyberthreats. By reducing the time to perform common mitigation steps, LogRhythm can prevent escalation of high-risk incidents.

Prevent the Misuse of Credentials

**Challenge:**
The majority of breaches today are identity-related meaning strong access control is a must to protect businesses and their customers. Yet, identity security cannot hinder the user experience in today’s digital economy. Organizations are faced with the challenge of delivering secure access without compromising user experience, for all identities – workforce and consumer, human and non-human.

**Solution**
Designed to deliver the flexibility required to meet the security and usability requirements for your diverse population of identities, the SecureAuth® Identity Platform offers multi-factor authentication, risk-based adaptive authentication, single sign-on, and user self-service in a single solution. Whether you deploy in the cloud, on-prem or a hybrid of the two, the identity platform delivers the strongest identity security available to protect everyone and everything that connects to your business.

**Additional Benefit:**
By integrating with SecureAuth via the Identity Management API, LogRhythm SmartResponse™ automated actions pull additional context from SecureAuth or interact with the API to impact authentication behavior. Actions include: Pull Account History, Add User to a Group, change a Directory Property for use in Risk Score analysis, and Reset Password.