



Accelerating Risk Detection with RidgeBot and CrowdStrike Falcon LogScale

Executive Summary

Organizations face ongoing cyber risks as attackers continue to find new ways into networks. RidgeBot supports security teams by automatically testing for weaknesses before threats become real problems.

When RidgeBot is connected with CrowdStrike Next-Gen SIEM (Falcon LogScale), the results from these security tests appear directly in the main security dashboard. This makes it easier for teams to quickly see and fix serious risks, helping companies stay ahead of attacks and keep their systems protected.

The Challenge

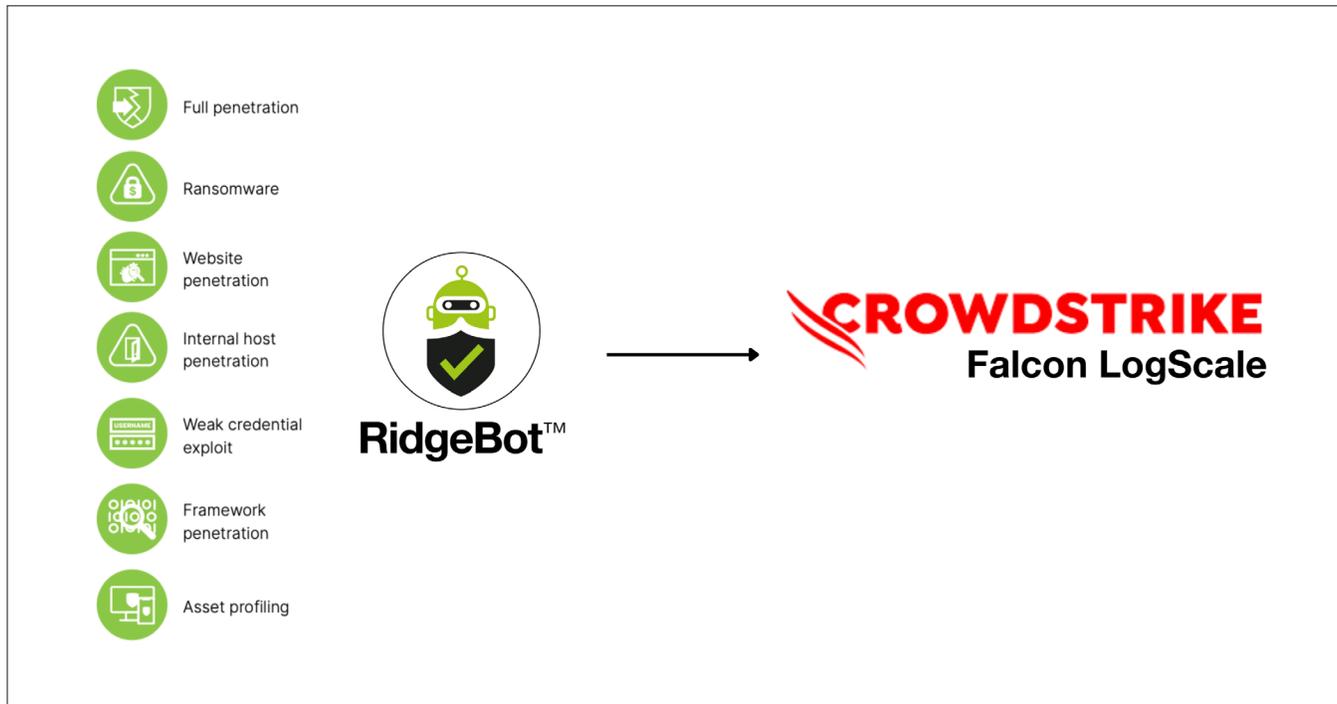
Security teams often check many different tools to find problems. Important information is scattered and not in one place.

Without a single dashboard, people miss risks or react too slowly. Critical issues can go unnoticed until it is too late, putting the business at greater risk. Teams need one place to view all risks, know which ones matter most, and fix them before damage happens.

Joint Solution Description

Combining RidgeBot's automated penetration testing with CrowdStrike Next-Gen SIEM (Falcon LogScale)'s advanced security platform lets security teams centralize real risk findings. RidgeBot continuously tests systems for weaknesses and sends detailed results directly to Falcon through a syslog setup, using Falcon LogScale and dedicated RidgeBot log parsers.

Security teams can see and act on the most critical issues in one place, with no extra steps or manual work. The integration helps organizations speed up response, reduce confusion, and ensure that serious threats get fixed first.



Solution Components

Ridge Security RidgeBot®

An automated exploitation software robot that continuously probes and validates your network and assets. Results prioritize exploitable vulnerabilities and provide remedial steps.

CrowdStrike Falcon LogScale

A cloud-based platform that centralizes and analyzes security and IT log data. It helps teams organize information from multiple sources in one place for easier investigation and monitoring. Supports faster, clearer decision-making during security operations.

Solution Benefits

- **Automated continuous IT assets testing** from RidgeBot, with no manual effort.
- **Better decision-making** through clear and timely information in one place.
- **Easy prioritization** of the most serious threats, helping teams fix what matters most first.
- **Faster detection and response** by showing real attack data and alerts together in Falcon's main dashboard.
- **Simple setup process** using syslog integration. promptly.

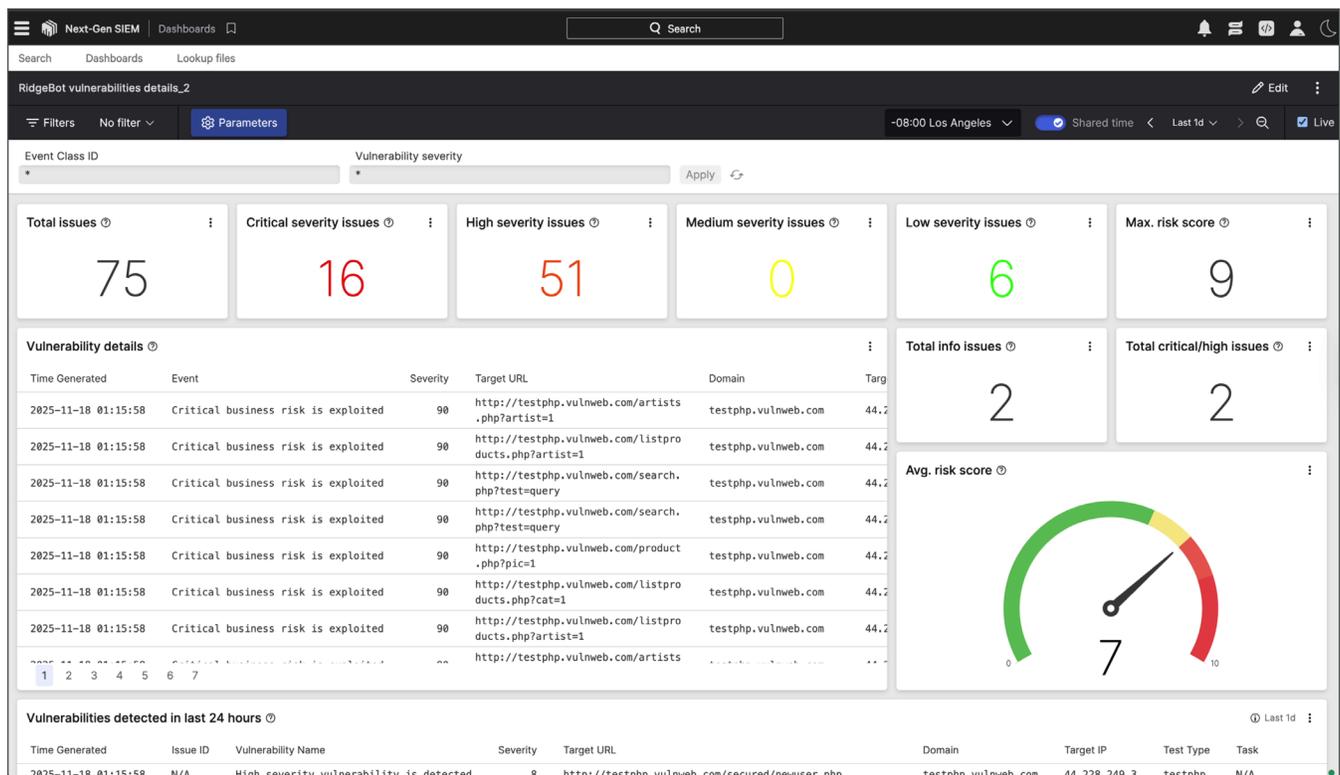
Joint Solution Integration

RidgeBot is set up to send all penetration testing logs to CrowdStrike Next-Gen SIEM (Falcon LogScale) using syslog.

Security teams go to Falcon LogScale and select the parser, which works with RidgeBot's CEF logs as well as standard formats like IETF Syslog RFC 5424 and BSD Syslog RFC 3164.

The Falcon LogScale dashboard displays RidgeBot results with totals for all issues, counts by severity, top risk scores, and recent vulnerabilities. Detailed tables show event type, severity, targets, domains, and timestamps, while visual indicators highlight overall risk.

Teams can review, connect, and analyze endpoint alerts together with penetration test data, making investigations faster and more complete. The setup requires little ongoing attention, so teams always have timely and relevant information.



Joint Use Case

By combining RidgeBot's validated attack insights with CrowdStrike Next-Gen SIEM (Falcon LogScale), organizations can accelerate risk detection, strengthen incident response, and stay ahead of fast-moving threats. Security teams gain a clear, real-time view of which vulnerabilities are truly exploitable, allowing them to prioritize high-impact risks and act before adversaries do. This joint solution helps customers reduce exposure, prevent modern attacks, and maintain a stronger, more resilient security posture with less operational effort.

About Ridge Security

Ridge Security is a leader in exposure management and is dedicated to developing innovative cybersecurity solutions designed to protect organizations from advanced cyber threats. Ridge Security's products incorporate advanced artificial intelligence to deliver comprehensive security validation. With a focus on automation, intelligence, and actionable insights, Ridge Security enables security teams to proactively defend against and respond to evolving cyber challenges.



Request a demonstration of

RidgeBot[®]

Designed for enterprises



Ridge Security Technology Inc.

<https://ridgesecurity.ai/>

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