The Fortinet Security Fabric platform provides true integration and automation across an organization’s security infrastructure, delivering unparalleled protection and visibility to every network segment, device, and appliance, whether virtual, in the cloud, or on-premises.

LinkShadow® Cyber Security Analytics Platform is designed to manage threat in real-time utilizing Artificial Intelligence-based Machine Learning to analyze events, performs UEBA, and cutting-edge Threat Hunting & provides threat anticipation.

LinkShadow® provides unparalleled detection of the most sophisticated threats which enhances an organization’s defense against advanced cyber-attacks, zero-day malware and ransomware. The chance of an attacker passing through your network is virtually nonexistent.
INTEGRATION STORY: LINKSHADOW - FORTINET

- **LinkShadow®** integrates with Fortinet and completes the full cycle of User and Entity Behavioral Analytics and Threat Hunting to get the optimum benefit of Fortinet Enterprise technology along with proactive threat detection.

- LinkShadow gets full visibility from Fortinet Enterprise around system change activities. This intelligence is injected into the Advanced Machine Learning Algorithms to identify suspicious and anomalous activities based on the behavioral analysis. LinkShadow acts proactively to system change activities that might indicate an early stage of an attack for faster resolution and forensic value.

- LinkShadow integrates with Fortinet FortiGate Firewall to accommodate highly automated, complex incident response, delivering faster results and facilitating an adaptive defense against most sophisticated and unknown attacks.

JOINT COMPONENTS:

- FortiMail, FortiProxy, FortiSIEM
- FortiSOAR, FortiWeb, FortiGate

HIGHLIGHTS:

- Seamless Integration to Automate the Incident Response
- High-level Insights into Security Investments
- Proactive Prevention against Behavioral Anomalies
- Defense against Unknown Attacks in Early Stages

JOINT USE CASE

**Compromised System Early Detection and Response**

Although attacks can be detected in early stages by monitoring the TTPs; zero-day and unknown attacks remain undetected till it is too late. Instead of sleeping on anomaly till it poses a real threat, LinkShadow monitors the connections to the external network for each profile individually. LinkShadow has full visibility up to the application layers, which allows it to monitor unusual or abnormal connections and data exfiltration. LinkShadow communicates with FortiGate to proactively stop the anomaly before it poses any threat!