

# Encrypted Traffic: The Blind Spot

## ► The Problem

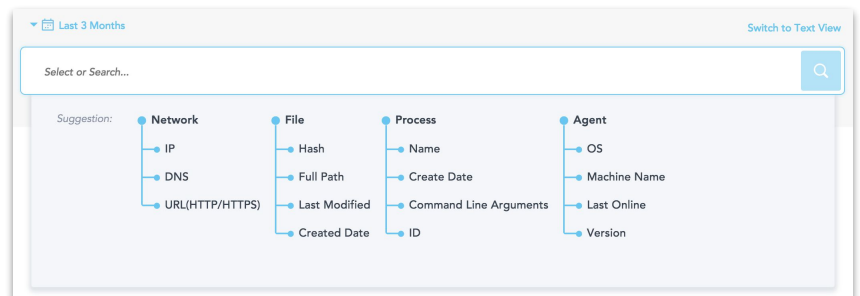
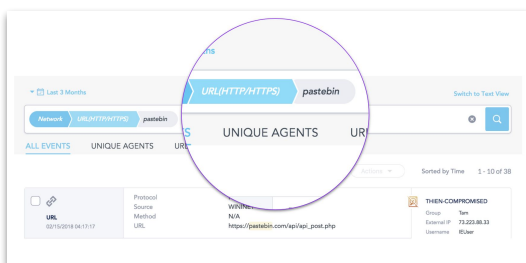
Most network traffic today is encrypted. While encryption improves privacy, it blocks security products from traffic inspection. It lets attackers hide their activities in the encrypted traffic and apply phishing and data exfiltration techniques.

Our research with 500 global business leaders shows that phishing continues to be a significant problem. End users are the most vulnerable in the enterprise attack surface.

- 66% experienced ransomware originating from a phishing email or social network link
- 44% experienced drive-by-downloads from a compromised website click

## ► How Does SentinelOne Solve the Problem?

SentinelOne Deep Visibility is an automated EDR capability that provides encrypted traffic visibility. SentinelOne's unified agent enables visibility without changes to network topography or certificates. Threat hunting data is much richer with the ability to see more, including phishing attempts and data leakage across all assets and users. Automated watch lists allow findings to be instantly tabulated for SOC analysts to be more efficient and save time.



### Reviewer Profile

**Global IT Systems  
Administrator**

Industry **Services**

Role **Security and Risk Management**

Firm Size **500M - 1B USD**

Last Update **April 10, 2018**

<http://bit.ly/s1-servi1>

“From deployment, to monitoring, and mitigating threats, this endpoint has gone above and beyond and allows me to sleep at night”