

# Phishing Threat Indicator Feed

Strengthen defenses with real-time IOCs from phishing attacks worldwide

Today, organizations deploy multiple layers of security technologies to prevent, detect, and respond to cyber threats. But even with these controls in place, organizations are still far more likely to be compromised via a phishing attack than any other attack method. Investing in stronger protection against phishing is one of the best ways security leaders can reduce the risk of security incidents and breaches.

The PhishLabs Phishing Threat Indicator Feed provides a rich dataset of Indicators of Compromise (IOCs) specific to phishing attacks and the payloads they deliver. Available via STIX/TAXII, the Phishing Threat Indicator Feed can be automatically consumed by a wide range of security technologies, strengthening them with real-time phishing IOCs that improve threat detection and prevention.

## Unique IOCs Updated in Real-Time

The Phishing Threat Indicator feed consists of IOCs from directly-observed phishing attacks around the world. This limits overlap with threat data feeds that primarily process and consolidate intelligence data from open sources.

PhishLabs collects millions of user-reported phishing attacks, many of which go undetected by other security technologies. These attacks are analyzed 24/7/365, generating unique IOCs for new phishing threats. These IOCs are added to the Phishing Threat Indicator Feed in real-time to ensure timely deployment of preventative measures.

## Service features

**IOCs gathered from millions of user-reported phishing attacks**

**Full indicator dataset including more than 90 types of email, network, and host IOCs**

**Real-time feed updates as new threats are analyzed**

**High-fidelity IOCs extracted from verified and confirmed threats**

**Integration with a wide range of technologies via STIX/TAXII**

## Full Dataset Including Email, Network, and Host IOCs

Analysis of email lures, malicious sites, and payloads yields a full array of email, network, and host IOCs. The Phishing Threat Indicator Feed includes more than 90 distinct types of indicators such as malicious email addresses, subject lines, URLs, domains, IP addresses, file names, hashes, and process creation.

This data can be used in many different ways. By integrating it into edge protection technologies like content filters, next-gen firewalls, and intrusion prevention systems, phishing threats can be blocked

before they enter the network. It can be consumed by internal monitoring tools, such as intrusion detection systems and security information and event management platforms, to detect threats earlier in the attack process. It can be used by analytics platforms for greater threat context and faster risk assessment. And it can be used during threat hunting and incident response to more quickly and completely remove adversary presence.

### Expert-Verified Threat Data

The Phishing Threat Indicator Feed contains IOCs extracted from live attacks via a robust analysis process powered by PhishLabs purpose-built technology and expert human analysis. All IOCs are extracted from threats that have been verified and confirmed through this analysis process. They can be used to automatically block and detect threats with high confidence while minimizing risk of disruption to legitimate activity .

### Comprehensive Anti-Phishing Program

The Phishing Threat Indicator Feed integrates tightly with other services as part of PhishLabs Managed Enterprise Phishing Protection, which includes:

- Managed Phishing Awareness Training
- Phishing Threat Monitoring & Forensics
- Phishing Threat Indicator Feed

Delivered by PhishLabs anti-phishing and training experts, these services combine in a comprehensive program that minimizes phishing risk. With Managed Enterprise Phishing Protection, you can prevent, detect, and respond to the phishing attacks that go unblocked by traditional email security measures.

### About PhishLabs

Founded in 2008, PhishLabs provides 24/7 managed security services that protect against phishing attacks. PhishLabs is the only company that protects organizations against phishing attacks that target their customers and employees. The company analyzes millions of potential phishing attacks every day, providing global visibility and insight into the phishing threat landscape. PhishLabs' experts use this visibility and insight to manage phishing awareness training programs, completely mitigate phishing attacks, and provide impactful threat intelligence. Top financial, healthcare, and technology companies rely on PhishLabs to avoid fraud losses, security incidents, and data breaches due to phishing attacks.

To learn more, visit [www.phishlabs.com](http://www.phishlabs.com).