

Proofpoint Domain Discover

Identify and Respond to Fraudulent Domains

PRODUCT FEATURES

- Discover
- Classify
- Investigate
- Notify
- Respond.
- Report

Proofpoint Domain Discover enables you to identify and respond to fraudulent domains that attackers use to defraud your employees, customers and partners. Domain Discover continually analyzes newly registered domains using a highly scalable detection system. If it finds any that represent a security, trademark or other risk, it alerts you and enables you to respond.

The quality of our intelligence and breadth of coverage means accurate discovery of domains that represent a security, trademark or other risk to your company and customers. Our deep visibility across digital channels, including email, enables you to connect the dots between suspicious domains and active attacks such as phishing, business email compromise, malware and more.

Here's an overview of Domain Discover features:

Discover

Find domains related to your organization.

- Monitors WHOIS data sources, scanning more than 350 million URLs per day
- Uses an automated detection system (powered by artificial intelligence, machine learning, and natural language processing) to continually analyze domains for fraud, lookalike domains and typosquatting

Classify

Find and tag domain-based risks for better visibility into potential threats. Domain Discover classifies domains by risk level to help you quickly identify medium- and high-risk domains.

It also scans Proofpoint data on email activity and active attacks to quickly highlight domains that are part of phishing campaigns or other attacks.

- Brand-owned defensive domains
- Business reposessed
- Risk score (high risk, medium risk)
- Domain state (live, down, parked, unknown and deleted)
- And more

Investigate

Get detailed domain intelligence.

Details include:

- Registrant name and email
- Registrar
- Registration data
- ASN
- MX records
- Security certificate details
- Web content snapshots
- And more

Notify

Get instant alerts when risky domains are detected.

Create custom notification messages and recipient lists based on factors such as:

- Domain classification type
- “From state” and “to state” (live, down, parked, unknown and deleted)
- MX record added
- And more

Respond

Take action against malicious domains with optional built-in workflows:

Virtual Takedown add-on (Proofpoint offering):

- Rapidly blocklist the riskiest domains to reduce employee, partner and customer exposure
- Block access through widely used HTTP/HTTPS, DNS and SMTP blocklists
- No intervention with hosting provider or registrar required

Traditional takedown add-on (partner solution):

- Permanently disable and takedown infringing domains
- Intervene with registrar and/or hosting provider to disable hosting infrastructure and permanently remove domain
- Launch UDRP/URS process for trademark infringement

Additional remediation options include exporting domain lists to block at the email gateway and more.

Report

Assess and detail domain threats and your response with easy-to-understand reports.

LEARN MORE

For more information, visit [proofpoint.com](https://www.proofpoint.com).

ABOUT PROOFPOINT

Proofpoint, Inc. (NASDAQ: PFPT) is a leading cybersecurity and compliance company that protects organizations' greatest assets and biggest risks: their people. With an integrated suite of cloud-based solutions, Proofpoint helps companies around the world stop targeted threats, safeguard their data, and make their users more resilient against cyber attacks. Leading organizations of all sizes, including more than half of the Fortune 1000, rely on Proofpoint for people-centric security and compliance solutions that mitigate their most critical risks across email, the cloud, social media, and the web. More information is available at www.proofpoint.com.

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