

Proofpoint Digital Risk Protection: Darknet Data

Our darknet data consists of a broad and constantly evolving database of over 1 billion current and historical content items. It includes dark network data as well as high-risk content from the deep web and surface web. We index and classify this data on a continuous basis. You are safely alerted to risks to your business such as compromised credentials, data leaks, brand scams and more, without accessing the darknet directly.

Data Sources

- Anonymous dark networks, such as Tor, I2P and Zeronet
- Chat applications and protocols, such as Telegram and IRC
- Anonymous file share and dump sites, such as Mega
- Forums, such as Raidforums, Bitshacking and Free Hacks
- Carding sites, such as Carderbase, CrdClub and Chknet
- Dox sites, such as Doxbin and Ghostbin
- Dark markets, such as Silk Road 3.0 and Dream Market
- Paste sites, such as Pastebin, 0paste and Dpaste
- Alternate DNS
- FTP and Torrent file servers

Key Facts

- Over 1 billion items
- 95,000 unique domains (232,000 including mirrors)
- 450 chat channels and groups
- More than 13.5 million pastes and files
- More than 3 million data breach documents
- 40,000 pages from closed access sites
- 10-15 million items crawled per day
- Both closed and open source content

Criminal Content and Threats

The following threats can be found:

- Counterfeit and other illegal items listed for sale on dark marketplaces
- Compromised credentials, including some with plaintext passwords
- Confidential tax returns, SSNs and healthcare information
- Credit card numbers for sale
- Discussion of malware, ransomware, exploit kits and emerging attack techniques
- Data leaked through breaches or insider leaks
- Doxing of executives or key personnel
- Tools and templates for launching phishing attacks and other scams

Summary

Our data is searchable in 47 languages. And it is collected without breaking security controls or paying for data.

Proofpoint Digital Risk Protection finds threats to your business across a wide array of darknet content sources. Our broad and up-to-date dataset ensures that you stay current on urgent and relevant risks to your business.

LEARN MORE

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

ABOUT PROOFPOINT

Proofpoint, Inc. (NASDAQ: PFPT) is a leading cybersecurity 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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