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Requirements Of Real-time Cyber Threat Intelligence



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Cyber Threat Intelligence

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Cyber Threat Intelligence solutions collect, process and analyse threat actor motives and behavior in real time, helping you make smarter decisions to combat external threats specific to your organization or industry - before they happen.

Having a single platform to discover your entire attack surface like endpoints, networks, cloud, apps, user and data with targeted, accurate and actionable Threat Intelligence powered by machine learning can keep your organization one-step ahead of threat actors.

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Threat Context

2

Arm your threat-hunting team with real-time, intuitive information about threat actors, campaigns, malware indicators, attack patterns, tools, signatures, and CVEs to enable deeper defense and richer investigation

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Through threat context:

- Accelerate
 - Improve team productivity by speeding up incident triage and response
- Anticipate
 - Leverage strategic intelligence for analysis before, during, and after incidents.
- Evade
 - Prioritize relevant IOCs for orchestration and execute highly realistic attack simulations to prepare



Credentials

3

Stolen credentials are the most common attack vector companies face; they detect and retrieve compromised credentials in real-time to prevent unauthorized access to your systems and potential data breach.

Retrieve all compromised credentials in real-time, which can help organizations to

- Reduce
 - Dramatically shorten the window for a potential breach Secureb4.io
- Prevent
 - Halt illegitimate interaction between infected assets and related crime servers
- Optimize
 - Save significantly on costs related to infections and data breach

Dark Web

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The web has many different dimensions, but some are more public than others. Researchers found that 57% of the sites designed for Tor -known as .onion sites - facilitate criminal activity, including drugs, illicit finance, and extreme pornography.

Boost your awareness of what's going on underground in the dark web. Secureb4.io

With the help of monitoring

- Track
 - Track and monitor your company footprint on the Dark Web.
- Detect
 - Detect leaked data and malicious activities targeting your organization.
- Anticipate
 - Proactively predict and prevent attacks.

Credit Cards

5

Credit card fraud is being carried out on an industrial scale, and protecting customer and employee data should be of paramount importance.

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Recover stolen credit card information in real-time to prevent large-scale fraud and protect your customers.

By protecting credit card details,

- Reduce
 - The window of opportunity for criminals to commit fraud, protecting your customers and VIPs.
- Optimize
 - Insurance costs, demonstrating due diligence in credit card fraud mitigation.
- Protect
 - Protect your brand reputation and ensure a trustworthy customer experience.

Hactivism

6

Protect your networks and employees from social-born attacks.

Track, monitor, and preserve information from across all forms of social media, hacktivism Ops, targeted hacking attacks, compromised sites, and information leaks from the underground to protect your networks, devices, and employees from social-borne attacks.

- Secure
 - Secure your IT infrastructure, networks, and devices from social-borne attacks
- Prevent
 - Prevent both digital and physical attacks from disrupting your business activities
- Protect
 - Protect your employees, assets, brand reputation and value.

Mobile Apps

7

Mobile devices hold massive amounts of valuable information and are another way for cybercriminals to get into your customers' pockets.

Monitor dozens of app marketplaces – both legal and illegal – to detect and remove rogue, malicious, and illegitimate applications. Secureb4.io

- Reduce
 - Business and security costs related to your mobile business
- Protect
 - Protect your reputation from non-compliant use of your brand
- Improve
 - Improve your customer's protection from malware infection and monetary loss

Social Media

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An organization's footprint on social networks and search engines need to be monitored to avoid unauthorized use of brands, logos, and assets claiming partnership affiliation.

Monitor your organization's footprint to avoid unauthorized use of brands, logos, and assets claiming partnership affiliation.

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Safeguard your corporate brand assets and reputation from misuse or potentially non-compliant activities.

- Monitor
 - Monitor and assess unauthorized use of brands, logos claiming partnership affiliation, and more
- Safeguard
 - Safeguard your corporate brand assets from non-compliant or misuse activity
- Optimize
 - Optimize your online brand and VIPs reputation

Data Leakage

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Discover what confidential data about your organization was publicly available online. Secureb4.io

Monitor cloud repositories, and peer-to-peer networks for data that could represent leaked confidential information, enabling you to ensure compliance standards, maintaining BYOD policy and a healthy reputation.

- Detect
 - Detect information leaked by employees and third parties, such as consultants or auditors.
- Enhance
 - Enhance your security posture and identify data bypassing your existing DLP controls.
- Minimize
 - Minimize losses incurred from leaked intellectual property and mitigate potential data privacy compliance penalties, such as GDPR.

Domain Protection

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Fraudulent domains are a risk to your organizations and your end customers to steal information or damage your brand & Phishing attacks are one of the most common methods used to steal valuable personal information.

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Monitor both Phishing and Cybersquatting with cyber threat intelligence around attempts to steal employee information or compromise your organization's assets..



- Minimize
 - Minimize fraud losses associated with phishing campaigns
- Protect
 - Protect your brand reputation
- Improve
 - Improve your employee and customer confidence

MRTI Feed

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Quantify and qualify the attack vectors that malicious attackers are using. Simply plug the feed into your SIEM and start detecting external threats that traditional network security solutions can't.

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Get categorized threat data from open, private, and closed sources, with enriched and contextualized threat indicators delivered in an all-in-one feed.

- Timely & contextual data
 - Monitor and geo-locate millions of active crime servers worldwide
- Machine-Readable
 - Real-time intelligence delivered in STIX/TAXII standard.
- Flexible operations
 - Integration with multiple security vendors to operationalize your threat response

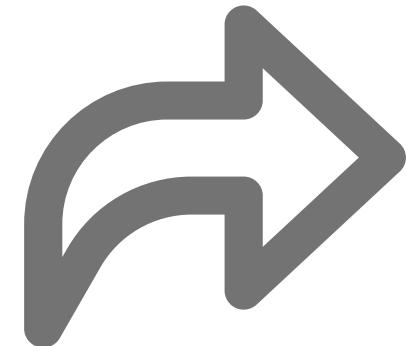


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