## **NETENRICH**

# ATTACK SURFACE EXPOSURE: SEE WHAT THREAT ACTORS SEE







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ATTACK SURFACE EXPOSURE (ASE) combines security expertise and artificial intelligence (AI) to deliver complete Resolution Intelligence.

More than SIEM, SOAR, UEBA, and XDR, it maximizes effectiveness with big data, real-time data analytics, machine learning, and automation.

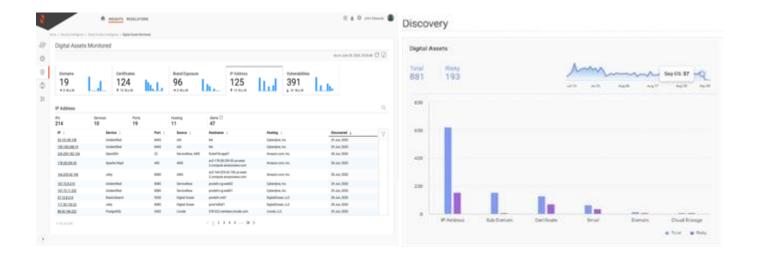
## **Attack Surface Exposure**

Protect your brand with continuous, outside-in views of your attack surface to find and fix business-critical issues fast.

Security beyond the perimeter is tricky for even the most sophisticated SecOps teams, who have budgets to spend and a workbench of innumerable security products. Attack Surface Exposure (ASE) is designed to help start-ups, midmarket companies, and even, enterprises demystify security beyond the perimeter with complete visibility and advanced data analytics delivered via our Resolution Intelligence Cloud platform.

#### Know first to act faster than bad actors

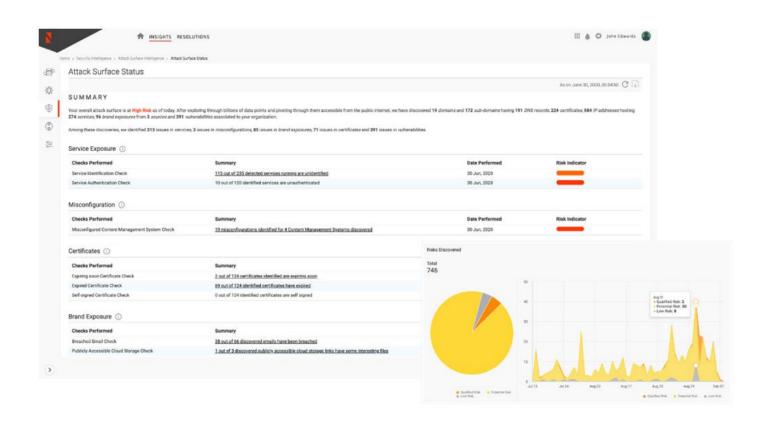
Discover your entire digital footprint and find any cloud assets, storage, or domains that have been exposed. Next, correlate public exposures to known risks and exploits that hackers may be using to target you.





#### Prioritize risk and fix business – critical issues first

Prioritize risks based on impact, confidence, and likelihood, get automated risk criticalities, and drill down into categories of risks that have the highest scores. See vetted risk factors from our own global threat intelligence plus recommended fixes — all in real-time.



# Speed remediation with on-demand access to our cybersecurity experts

Augment your IT and security teams with the experience of our seasoned team to speed remediation. Our bench of cybersecurity professionals, who have deep expertise in fixing risks beyond the perimeter, can help bridge skill gaps and immediately address the most critical threats while also recommending steps for long-term protection.





### Your WordPress installation has put you at risk to brute force and denial of service attacks.

THREAT HIGH

AFFECTED ENTITY

https://cyberdyne.com/xmlrpc.php

The file smirps php exposes WordPress XML-RPC interface that allows you to interact with your website senotally. This functionality can be tricked to perform massive denial of service or brute force attack. The RPC which

The above request can be repeated to http://external-velosite as many times one wants; thus your wordpress could become victim of a large bothet of attacking websites. Not just that, using the method 'system.multicall' one could execute multiple method

in a single request. Which would mean one can brute fonce 1000+ user names/passwords combination in just one request.

Similarly using the method 'wp.getUsersBlogs' one could try to brute force username and password till the response is positive.

Attackers can hijack your brand trust to infect your customers or take complete control of your site.

THEOLET BATALT HIGH

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Reasons you should be worried



More Than 162,000 WordPress Sites Used for Distributed Denial of Service Attack

> https://blog.sucuri.net/2014/09/morethan-162000-wordpress-sites-used-fordistributed denial of service attack html

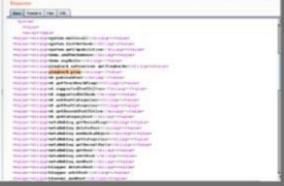
Spare the Schoolings, Physics Street,



report generated on 05 Mar, 2020 | cyberdyne systems

sed, it should be disabled and removed completely to avoid any it the very least be blocked from external access.



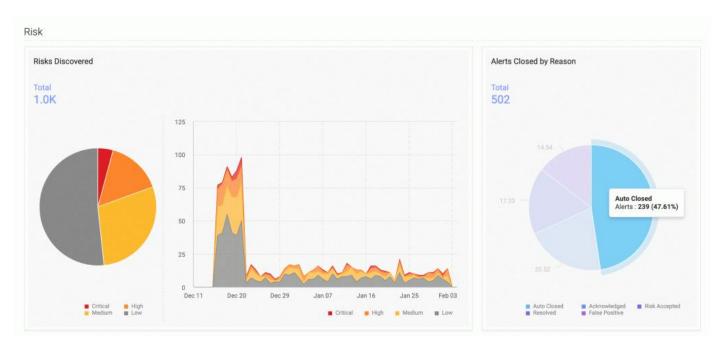






## Measurably reduce your attack surface over time

Quickly see your overall risk score in the moment, then drill down into trends data for the last 60 days. Get rid of manual checks with **ASE's automatic updates** to your overall risk score — showing fixed and open risks — within 24 hours of your acting on them.





## Why ASE from Netenrich



#### **Plug-and-play onboarding**

ASE requires minimal effort to onboard. You can quickly and easily ingest any data you need from any source and begin monitoring — and managing — your attack surface to get ahead of hackers and other threats.



#### **Zero** downtime

ASE continuously and non-intrusively scans your attack surface to discover your publicly exposed digital footprints — something point-in-time exercises like pen tests and red teaming can't do. It also escalates anything that needs your immediate attention.



#### **Proprietary threat intelligence**

We built our global threat intelligence service from the ground up to work natively with our security solutions, including ASE and Intelligent SOC (ISOC). Leverage our intelligence to prioritize risks and keep ahead of threat actors in your industry and geography.



#### Collaborative risk mitigation

Fix risks right now by contacting our bench of cybersecurity experts via chat, e-mail, and phone. Put effective security controls in place and scale your security operations with our ISOC solution at a fraction of the cost to run your own.