9 Interesting Ways to Watch Cyberattack in Real-time Worldwide



By Chandan Kumar in Security

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Geek Flare Blog post is sponsored by Netsparker Web Application Security Scanner.

It's interesting to watch who is initiating cyber-attack whom globally live. Thousands of website gets hacked every day due to vulnerable files, plugins, misconfiguration on the servers.

I f your website owner or administrator, you can perform security scan against your website to check vulnerabilities and malware.

Coming back to the article, if you are interested in me to watch attacks happening around the world then following maps will mesmerize you.

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1. Norse

Norse map shows the attack origins, attack types, attack target, attacker IP, attacker geo, and ports. You can filter the map by following geolocation and protocols.



Norse maintain world's largest threat intelligent network with over **8 million sensors** on more than **6000 applications.**

By geolocation

- Global (default)
- South East Asia
- West Asia
- Latin America
- Europe
- US & China

By protocols

- Telnet
- Netis
- RFB (Remote framebuffer)
- Microsoft-DS
- HTTP
- MS WBT
- SIP
- SSH
- XSAN File system

2. Digital Attack Map

Watch daily <u>DDoS attack</u> worldwide with <u>Digital Attack Map</u>. You can filter the map with multiple options.



By attacks size

- Large
- Unusual
- Combined

By attack type

- TCP Connection (filling connections)
- Volumetric (eating bandwidth)
- Fragmentation (pieces of packets)

- Application
- Source & destination port number
- Duration

DDoS is dangerous to your online business, it can take down your online presence and hurt the reputation and financially. More than 2000 DDoS daily attacks are being observed by Arbor Networks. If you are a business owner or web administrator then you may consider protecting your online assets from DDoS by using services like Incapsula, Cloud Flare, SUCURI.

You will also like this FREE <u>Download Step by</u> Step Guide to Building DDoS Response Plan

3. FireEye

FireEye Cyber Threat Map give you a nice summary of total attacks today with following data.

- Top 5 reported industries
- Top attacker by country

It's not as detailed as above two but still useful if you are just looking for data in industry and country wise.

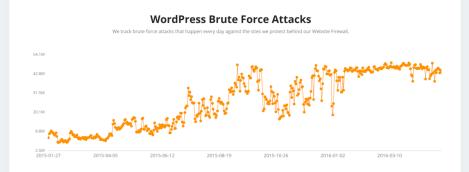


4. SUCURI

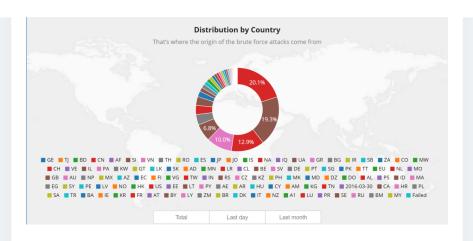
SUCURI shows you data about WordPress brute force attacks. This data is not real-time but updated daily.

Visualization is divided into four sections.

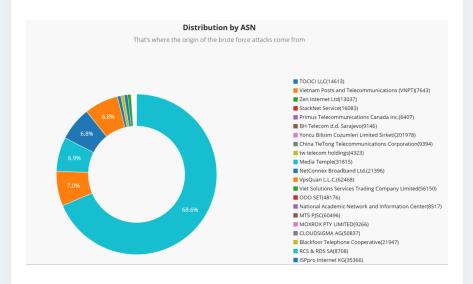
Overall failed login every day



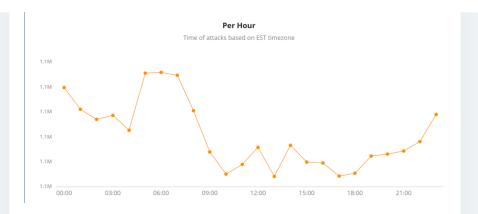
Origin of attacks by country



Origin of attacks by ASN (Autonomous System Number)



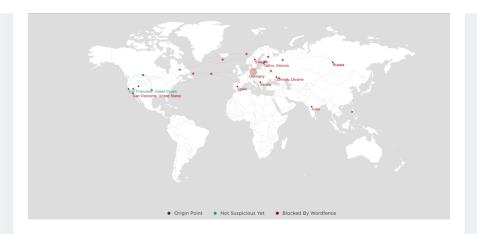
Attacks per hour



On an average, more than 1 million attacks are targeted on WordPress using brute force techniques.

5. Wordfence

Wordfence is one of the popular WordPress security plugins with more than 1 million active installed. Wordfence shows you the real-time attacks and blocked by their plugin on WordPress websites.



6. Kaspersky

Cyberthreat real-time map by <u>Kaspersky</u> shows you the real-time attack detected by their various source system.

- On-Scanner access
- On Demand Scanner
- Web Anti-virus
- Mail Anti-virus
- Intrusion Detection System
- Vulnerability Scan

- Kaspersky Anti-spam
- Botnet Activity detection

You can have data in table format under stats page.

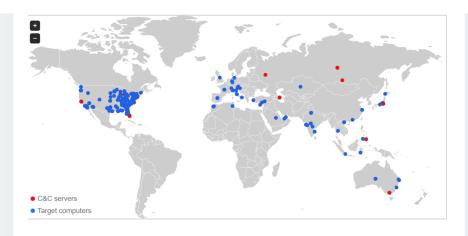
7. Threat Cloud

Threat Cloud by Check Point shows the attacks data for today and yesterday. Also, an option to view the top target and source countries.



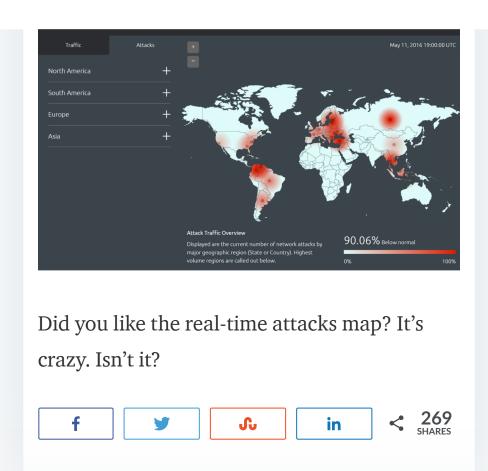
8. Trend Micro

Botnet threat activity map by <u>Trend Micro</u> shows the monitored malicious network activity to identify command-and-control servers.



9. AKAMAI

Real-time web monitor by <u>AKAMAI</u> shows network & attack traffic overview which you can filter by regions.





Chandan Kumar

Chandan Kumar is the founder of Geek Flare. He loves to share his knowledge to help others. Connect with him on Twitter and LinkedIn. SHOW MORE ARTICLES FROM CHANDAN KUMAR Follow @GeekFlareHQ **Write Comment**

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