GuardYoo

COMPROMISE ASSESSMENT

When was the last time you had a cyber health check-up?

To diagnose and prevent critical illnesses people have regular check-ups. Organizations should be doing the same for their information systems – regular cyber health assessments.

Businesses spend millions on intrusion prevention and real-time protection, but today only 12% of organizations consider themselves capable and likely to detect a sophisticated attack, whereas millions of small and medium-size businesses don't have access to and can't afford advanced cybersecurity at all.

GuardYoo helps solve this problem.

GuardYoo is an easy-to-use, agentless, yet powerful solution, that enables organizations of all sizes to proactively discover malware and persistent threats (active or dormant), that have breached existing defenses including online and real-time protection measures.

GUARDYOO ADDRESSES CRITICAL SECURITY CONCERNS

Am I breached?   Am I Prepared?

Am I at Risk?   What, When, How?

GuardYoo is a new generation automated compromise assessment solution that provides:

- full asset & application discovery;
- detection of cyber threats and indicators of compromise;
- diagnosis of flaws in IT and cybersecurity operations that need to be fixed;
- technical evidence of compliance measures in place and deviations that need to be corrected.

How GuardYoo works

First, in an easy-to-use agentless way GuardYoo collects log data from endpoints, servers and applications.

Then, log data is uploaded to the core Analytics Engine in a cloud, which utilizes AI and ML algorithms such as profiling, clustering, mining, comparing, regression, decision trees, and naive Bayes methods as well as threat intelligence data and proprietary database of cyber threat models and behavioral patterns of cyber-attacks.

GuardYoo utilizes a holistic approach to cybersecurity compromise assessment: analyzing all available logs, enriching extracted retrospective events with situational content, asset inventory information, and configuration data, thus, enabling deep multilayer analysis that reveals even the most hidden details of active and dormant cyber threats.

Finally, GuardYoo provides a static report with all findings, interactive dashboards and analytics on demand.

EASY-TO-USE THREE-STEPS CYBERSECURITY COMPROMISE ASSESSMENT SOLUTION

Endpoints

Log data

Network

Applications

Behavioral patterns of cyber attacks

Threat intelligence data

Analytics Engine

AI and ML algorithms

Proprietary database of cyber threat models

Naive Bayes methods

Report with all findings
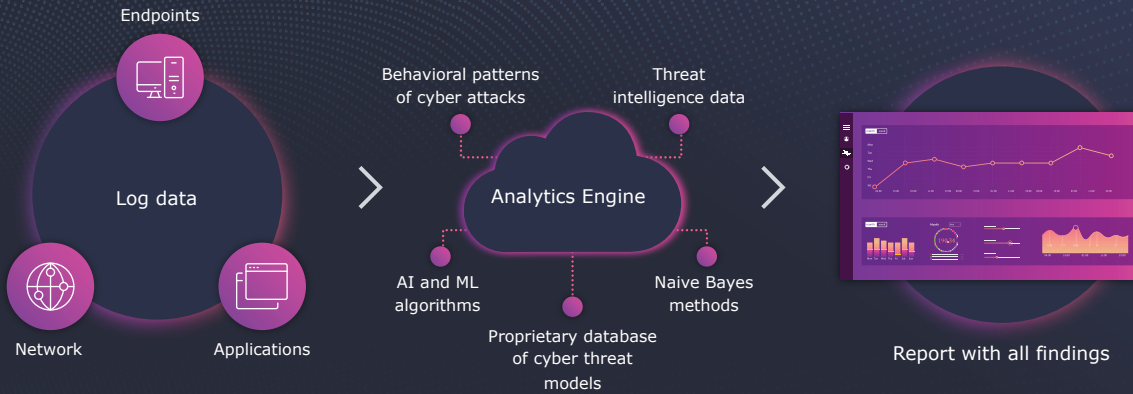
Regular health exams and tests can help find problems before they start. They also can help find problems early, when your chances for treatment and cure are better. This is true for human beings and the same is true for individual machines, systems, and networks.

GuardYoo offering is specifically designed to meet the needs of your organization based on its size, nature of business, IT and cybersecurity maturity, and budget.

- Are you one of those 12% of large organizations that are capable to detect a sophisticated cyber-attack, but you want to double check your condition, or need an independent assessment of your third-party contractors? GuardYoo can help you.

- Are you a company struggling to build and maintain a strong cybersecurity team equipped with the best technology and processes and you acknowledge the lack of capacity to detect a cyber-attack before it's too late? GuardYoo can help you.

- Are you a medium size or even a small company that can't afford buying expensive technology and maintaining expensive cybersecurity team? GuardYoo can help you too!

More than 40 000 PCs have been checked using GuardYoo technology in the last 6 months, among them:

National express delivery company (mixed Windows and Linux infrastructure) - **18 000 PCs**

Local branch of international oil production and distribution company – **1000 PCs**

Software developer – **350 workstations, 100 servers**

Telecom operator – **20 000 workstations, 700 servers** (over 24 000 employees)

Oil distribution company – **8000 PCs**

Law firm – **50 PCs**

Partner Program

Are you an MSP, MSSP, SOC, VAR, cybersecurity consultancy, or compliance auditor? Leverage GuardYoo's technology or managed services program to deliver highly effective and cost-efficient cybersecurity compromise assessments to your clients. GuardYoo empowers partners to create and realize new business opportunities in the ever-changing cyber threat landscape while providing our mutual end-customers regular cyber health check-ups as an essential practice for new generation cybersecurity.

GuardYoo competitive advantages:

- a powerful but easy-to-use solution;

- 100% complementary to existing cybersecurity technologies;

- designed specifically for 1) SMEs up to 250 users; 2) medium size enterprise; 3) large enterprise, MSPs and MSSPs;

- applicable to any industry and affordable for organizations of any size and budget;

- low cost of sales, no need for pre-sale engineers, no need for costly and time-consuming integrations;

- low cost of tech support;

- easily explainable to decision makers with no or limited technical background;

- based on cutting-edge applied research and years of heavy-duty cybersecurity practice at frontlines of cyberwar.

When was the last time
you had
a cyber health check-up?

Get in touch with GuardYoo and
do your first complete cyber
health assessment
or make sure your cybersecurity
remains uncompromised.

GuardYoo

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