

Breach and Attack Simulation Made Simple

Figuring out your cyber posture seems impossible?

It's become way too complicated to check how exposed you are to cyber threats. Every day brings new threats to avoid, new solutions to buy and deploy, new technologies to learn and new skills to acquire. Even after all that hard work—when you believe you're fully protected-new, more sophisticated threats suddenly emerge. And you're right back where you started. You've tried pen-testing and other alternatives. But by the time you get their report, it's already outdated and irrelevant. There must be a simpler way to know you'resecure.

Simply know you'resecure

Cymulate is an awards-winning SaaS-based Breach and Attack Simulation (BAS) platform that makes it simple to know and optimize your security posture any time, all the time. Fully automated and customizable, Cymulate challenges your security controls against the full attack kill chain with thousands of simulated cyber attacks, both common and novel. Testing both internal and external defenses, the attack simulations show you exactly where you're exposed and how to fix it-making security fast, continuous, and part of every-day activities. With 360° visibility and actionable reporting, Cymulate shortens test cycles and offers a counter-breach assessment technology that empowers security leaders to validate the effectiveness of their current security controls by taking a proactive approach to their cyber stance, so they can stay one step ahead of attackers. Always.

How it works

Cymulate lets you improve your security posture 24X7X365 within minutes, in just three simple steps:



Simulate
Attacks across the full kill chain



O2 Evaluate Controls to identifygaps



Remediate
With actionable guidelines

Key platform capabilities

- Tests defenses against the full attack kill chain We've divided the attack surface into nine vectors that can be run 'a la carte or simultaneously to simulate a full Advanced Persistent Threat (APT). Challenging both internal and external (perimeter) security controls, Cymulate's attack simulations replicate the modus operandi of real-world threat actors in a safe manner, running the full gamut of cyber threats, from ransomware to banking Trojans, SQL injections and countless others.
- Attack customization tailored to your needs
 By easily customizing attacks to test security controls
 against specific threats or threat components,
 assessments become much more efficient and time-toremediation is shortened.
- KPI-friendly metrics and benchmarking
 After running an assessment, a score is generated,
 reflecting the magnitude of potential threats to
 target systems or resources, with industry-specific
 benchmarking. Cymulate's risk score is calculated using
 industry standards such as the NIST Risk Management
 Framework, CSVSS v3.0 Calculator, Microsoft's DREAD
 and the MITRE ATT&CK Framework.
- Comprehensive reporting and alerting
 Instrumental to meeting compliance mandates and
 demonstrating ROI, a technical and executive summary
 are generated at the end of each assessment. Alerts can
 be generated to notify personnel when the Cymulate Risk
 Score exceeds a certainthreshold.



Why Cymulate







Simple to use



Single agent, unlimited attacks



SaaS-based platform



Automated or on-demand

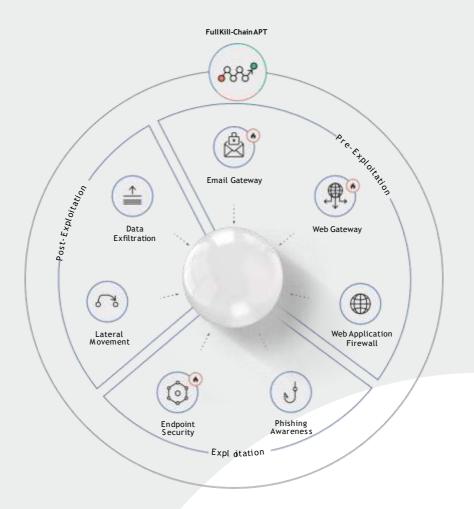


Very latest threats simulated with a few clicks



Covers the full attack kill chain

Thousands of simulated cyber attacks at your fingertips



Who we are

With a Research Lab that keeps abreast of the very latest threats in the wild, Cymulate proactively challenges security controls, allowing hyper-connected organizations to avert damage and stay safe. Cymulate was founded by an elite team of former IDF intelligence officers and leading cyber researchers with world-class experience in offensive cyber solutions. Cymulate is trusted by companies worldwide, from small businesses to large enterprises, including leading banks and financial services. They share our vision-to make it simple for anyone to protect their company with the highest levels of security. Because the simpler cybersecurity is, the more secure your company-and every company-will be.

SOFTPROM

softprom.com / info@softprom.com

Headquarters: 2 Nim Blvd., Rishon LeZion, 7546302, Israel | +9723 9030732 | info@cymulate.com US Office: 500 7th Avenue, New York, NY, 10018 | +12126522632