

Symantec™ Cyber Security Exercise

Next-generation cyber skills development solution that improves security posture, decreases risk of breach, and develops and retains top security talent

At A Glance

Scenario-Based Learning

- Fully managed SaaS and PaaS offering with global availability
- Online event delivered with varying levels of difficulty in a given scenario
- Scenarios contain research from Symantec security experts, threat analysis, and current threat landscape
- · Comprehensive scoring and reporting functionality

Drive Curiosity, Learning, & Passion

- Recruiting tool
- Team building exercise
- · Knowledge and skills development
- · Hidden talent identification
- Top talent retention

Cyber Security Exercise strengthens cyber-readiness through live-fire simulation of today's most sophisticated and advanced targeted attacks.

With Cyber Security Exercise (CSE) by Symantec, move past traditional ways of skills development and into a more hands-on, engaging approach. Through real-world scenarios run through virtualized networks, your team will experience and mimic the methodology being used by adversaries in a controlled environment.

From the moment your team is placed into a CSE, they are fully immersed in a real-life, vulnerable environment. Acting as the adversary, they'll pivot across Symantec's virtual network to find vulnerabilities and access points, bringing to light the creative tactics and techniques seen in today's threat landscape.

Develop and retain your key cyber talent by changing the way you approach training them. Keep them engaged and attuned of things happening out in the wild with threat simulation through Cyber Security Exercise.



Hands-On Challenges

Humans learn by doing. Symantec CSEs provide a dynamic and engaging learning environment with live systems that require hands-on interactivity giving participants practical experience.



Real-World Scenarios

Rather than having employees participate in compartmentalized training exercises, CSEs allow for a fully immersive experience with a complete story, coupled with challenges and objectives that use real targets and tools – networks, systems, and applications.



Cloud-Based Environment

Our cloud-based, virtual experience provides multistage attack scenarios, allowing participants to take on the identity of their adversaries to learn their motives, tactics, and tools.



Live Participation

Run live, timed events in which participants compete for the top score by successfully making their way through the scenario, proving their ability to pivot and problem solve; just like the attackers.



Participant Scoring

Quickly see results for all participants in a real-time scoreboard. Scoring allows for an instantaneous view into progress and ranking.



Complex Problem Solving

Inspire participants to draw on key qualities such as persistence, attention to detail and advanced problem solving as they emulate adversary's thought processes and tactics while staging real-life advanced targeted attacks.

Comprehensive Scenarios and Events are Run Based on Difficulty and Specific Threats and Attack Vectors

Cyber Security Exercises are designed to develop the skills of applicable job roles including: web developers, penetration testers, security analysts, entry-level security, system administrators, and others through multiple attack scenarios including, but not limited to:

- Binary Reversal Techniques
- Cookie Manipulation
- Incident Response And Forensics
- Malware Analysis
- Ransomware Techniques
- SQL Injection
- Web Application Security
- Website Attack Scenarios

Comprehensive and Integrated Solutions for Success

A successful cybersecurity program requires a comprehensive strategy and integration across technology and people. Each offering in Symantec's Cyber Security Services portfolio—Managed Security Services for 24x7 continuous threat monitoring; DeepSight™ Intelligence for actionable technical and strategic threat intelligence; Incident Response for fast containment and eradication of a threat; and Cyber Security Exercises for a dynamic and live-fire approach to develop and retain top security talent—is designed to work together and improve the speed and effectiveness of a security program.

About Symantec

Symantec Corporation (NASDAQ: SYMC), the world's leading cyber security company, helps businesses, governments and people secure their most important data wherever it lives. Organizations across the world look to Symantec for strategic, integrated solutions to defend against sophisticated attacks across endpoints, cloud and infrastructure. Likewise, a global community of more than 50 million people and families rely on Symantec's Norton suite of products for protection at home and across all of their devices. Symantec operates one of the world's largest civilian cyber intelligence networks, allowing it to see and protect against the most advanced threats. For additional information, please visit www.symantec.com or connect with us on Facebook, Twitter, and LinkedIn.



350 Ellis St., Mountain View, CA 94043 USA | +1 (650) 527 8000 | 1 (800) 721 3934 | www.symantec.com