

How Barclays Upskills A Global Security Team With RangeForce

Challenge

Security breaches present a serious risk to the financial services industry. In an effort to minimize the possibility of a successful cyberattack, the Barclays team needed a robust cybersecurity training partner that could increase its team's defensive and operational readiness.

The security team searched for a viable training solution that could offer insight into the team's existing skill-set while also providing collaborative, hands-on training experiences to better equip them for the latest cyber threats.

Customer Background



Barclays is a British multinational investment bank and financial services organization.

Requirements

- Measurable assessment of continuously improving security skills.
- Development of new cybersecurity skills based on the latest attacks.
- Immersive cybersecurity training delivering real-world experience and knowledge.

Solution

RangeForce partnered with Barclays to deliver continuous cybersecurity training for individuals and teams. The cloud-based solution hosts hundreds of interactive modules covering critical cybersecurity tools and processes.

Solution

Role-specific content covers training for SOC Analyst 1, SOC Analyst 2, Threat Hunter, Web Application Security, Cloud Security, and more. Comprehensive reporting empowers managers to quantify organizational proficiency across cybersecurity skill-sets.

Realistic attack scenarios can be deployed with Battle Fortress, an on-demand cyber range designed to facilitate team-based exercises against real threats. These exercises expose teams to real-world cyber attacks in entirely emulated environments, featuring real IT infrastructure, real security tools, and real threats.

The intense exercise provides ideal practice space for individuals and teams and quickly reveals operational gaps and weaknesses in existing security processes. Following a Battle Fortress exercise, an After-Action Report is provided to teams to provide next-steps for a remedial, follow-up training plan within the RangeForce ecosystem.

Key Outcomes

- ✓ Improved coordination and cooperation across global security teams
- ✓ Identified and remediated operational security weaknesses
- ✓ Developed a continuous and metric-driven training program

Results

Since 2015, RangeForce has trained over 400 Barclays employees throughout the world, including Cape Town, Prague, London, and New York City. The entire security organization in the company's global workforce now upskills as part of a unified, holistic training program.

The Barclays team regularly uses RangeForce to evaluate its ongoing resilience against cyberattacks and to refine its collaboration during high-stress situations.

"These sessions are very educational. Having to learn under intense pressure and a timer is also a great exercise. It would be great to have RangeForce available as an ongoing training resource."

- IT Professional