Tech Data

CYBER RANGE

Battle Fortress Experience

Objective:
Similar to capture-the-flag (CTF), **Battle Fortress**, created by **RangeForce**, is a hyper-scalable cloud-based cyber range experience that enables red and blue teams to execute exercises in a realistic IT environment. Working together, teams are thrown in to intense real-world attacks where the objective is to use cybersecurity tools and techniques to detect and defuse real threats to protect their fortress.

How It Works

Battle Fortress recreates an entire IT environment for its participants, replicating existing security tools and utilizing real malware and vulnerabilities to execute attacks. Each battle exercise is pre-built with blue and red team drills that can be reused to help deliver valuable training while eliminating the cost and resources required to develop new scenarios.

What sets Battle Fortress apart is its collaboration-based approach. RangeForce understands that it takes a team to address and resolve a data breach, not just one individual. Their focus is to shift this exercise from a competition to a combining-of-forces designed to promote teamwork, cooperation and problem solving skills. Teams work together with their existing operations, processes and technologies to identify and defuse sophisticated cyber attacks.

Once participants have completed their Battle Fortress experience, they are taken through a quantitative and qualitative analysis of their teamwork. During their debriefing, teams review the decisions they made and determine if their choices could have been more effective if executed in a different manner. Strengths and weaknesses are identified, processes are reviewed and improved, and more focused training is available to help teams grow in their cybersecurity practice.

Features:

- Hundreds of training modules, with new modules delivered weekly
- Role-based learning for team needs
- Interactive lessons, with step-by-step guidance and support
- Hosted on a cloud-based platform to ensure an isolated and safe environment

Benefits:

- Promotes and develops teamwork
- Improves threat detection and response effectiveness
- Encourages strong decision-making and problem solving skills
- Enhances communications between team members
- Advances cybersecurity skills through continuous training

Ready to join the battle?
Contact
securityservices@techdata.com
or call (800) 237-8931 x 5540508 for individual or group pricing.