

RED TEAM-AS-A-SERVICE

Eliminate the risks of separate red and blue-teams by creating continuously optimized cybersecurity for the modern, constant-threat landscape



ANNUAL COMPLIANCE ASSESSMENTS

Identifying risk requires more than just a simple scan of your IT environment. To truly protect your environment, you need to test using advanced adversary TTPs. UltraViolet experts are focused on uncovering vulnerabilities and exploiting them in targeted information systems, networks, IoT, cloud (AWS, GCP, Azure, etc.) and/or applications (web, mobile, etc.) within a set time domain to provide the highest ROI.



CONTINUOUS ATTACK SURFACE MANAGEMENT

The rise of mobility, cloud, micro-services, containerization and SaaS within organizations has made it increasingly difficult to identify and define your attack surface. UltraViolet RTaaS will continuously perform OSINT and active techniques to identify and audit your borderless environment enabling true management.



RED TEAMING

Your adversary is sophisticated and doesn't work on a defined scope and timeline. We continually mimic advanced attacks and test your defenses using adversary simulation to discover unique attack vectors (0-days, exploits, etc.), and then apply stealthy offensive TTPs. UltraViolet will stealthily move through your environment to discover deep systemic security issues and sharpen your defenses under "live fire" scenarios.

ULTRAVIOLET RTAAS KEY BENEFITS AT A GLANCE



VISIBILITY

- Gain visibility by relentlessly discovering and auditing external, cloud and containerized systems
- Continuous attack surface discovery
- Uncover shadow IT to identify exposure that may be missing in your defenses
- Integrates with internal workflow systems and action findings for remediation



COMPLIANCE

- We utilize best practice frameworks like OWASP, PTES, NIST 800-115 to meet PCI, FedRAMP, SOC2, etc. assessment requirements
- Attestation reporting by certified penetration testers to fulfill regulator obligations
- Interactive findings to help present real-world scenarios to executives and leadership



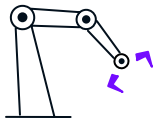
ADVERSARY SIMULATION

- Techniques tactics and procedures (TTPs) used by real world attackers to uncover risks you didn't know existed
- Test your existing security investments to identify gaps against a sophisticated adversary
- Prioritize security budgets to truly reduce your IMMEDIATE RISK

COMPREHENSIVE ASSESSMENT CAPABILITIES



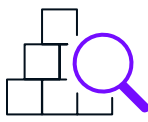
Cloud Security



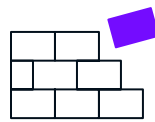
IoT



Insider Threat



Web App



External



Mobile



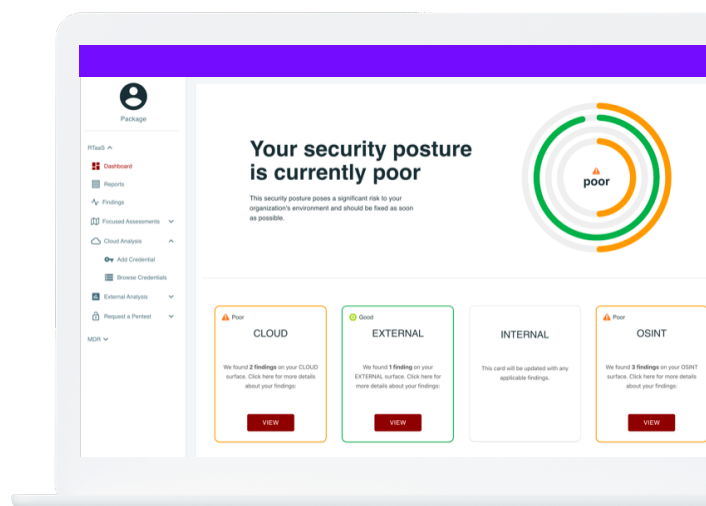
CLOUD NATIVE PLATFORM W/ AUTOMATION

The new borderless environment has created a multitude of point solutions like attack surface management, vulnerability assessment scanners, bug bounty and others aimed at helping organizations understand their risk. Why choose? We leverage microservices and security automation to amplify our cyber warriors and deliver all as features in our UltraViolet Cyber Platform.



RED TEAM AS CODE

We encapsulate one or more offensive techniques programmatically defined and chained together into workflows based on red teaming techniques to go deeper and cover more ground in less time.



WHY CHOOSE ULTRAVIOLET?

REAL WORLD EXPERTISE

The UltraViolet team is comprised of recognized industry experts and former NSA operators. Our team knows how to emulate the adversary because they honed their craft by being the Adversary.

ELEVATE BEYOND POINT IN TIME PENTESTING

UltraViolet uses a comprehensive set of relentless assessment capabilities across your entire attack surface. This enables your organization to utilize an “Iron sharpens Iron” philosophy to truly enable a proactive defense via a world-class offense.

TRUE ADVERSARY SIMULATION

Real-world expertise of the adversary and develops custom TTPs and well orchestrated exercises to enable your organization to truly understand your imminent risk and enable you to focus on fixing real issues based on TTPs, not CVEs alone.

ABOUT ULTRAVIOLET

UltraViolet Cyber is a leading platform enabled unified security operations company providing a comprehensive suite of security operations solutions. Founded and operated by security practitioners with decades of experience, the UltraViolet Cyber security-as-code platform combines technology innovation and human expertise to make advanced real time cybersecurity accessible for all organizations by eliminating risks of separate red and blue teams. By creating continuously optimized identification, detection and resilience from today's dynamic threat landscape, UltraViolet Cyber provides both managed and custom-tailored unified security operations solutions to the Fortune 500, Federal Government, and Commercial clients. UltraViolet Cyber is headquartered in McLean, Virginia with global offices across the U.S. and in India.

