Security threats are growing each year and malicious actors are constantly inventing new ways to infiltrate and cause harm to your systems. Rhino Security Labs provides creative penetration testing approaches that go beyond standard scanning to uncover vulnerabilities that others don’t. Unlike other consulting firms, where penetration testing is a supplemental offering, Rhino’s exclusive focus is in security assessment services.

Rhino’s testing services and reporting are tailored to your unique needs. Our highly technical, deep-dive engagements use sophisticated, innovative strategies and bring to bear our deep expertise in:

- Specialty in networks, applications, IoT, and social engineering
- Proprietary tool development and market-tested methodologies
- Zeroday development, allowing the use of unique exploits
- Comprehensive, risk-prioritized reporting and documentation
- Detailed remediation steps and post-engagement support services

RECOGNIZED BY THE MEDIA

This highly technical research is our specialty, but don’t take our word for it – just watch the news. Rhino Security Labs is regularly in the media for its security research and industry expertise.

"Rhino Security Labs has a history of revealing how trust among online services can be abused to expose potentially sensitive information."

– Brian Krebs
Krebs on Security

"I like working with [Rhino Security Labs]. They look to help rather than exploit. We have learned from them, and I think their experience will be valuable to other app publishers and networks as well."

– Mark Cuban
Shark Tank
RESEARCH AND DEVELOPMENT

Security research and development is key to quality penetration testing, and the core of our identity. With our services targeted at sophisticated attack capabilities, we’re constantly pushing the envelope.

From AWS security research and reversing web applications to adding to our suite of proprietary attack tools, we’re relentless in pushing the envelope. By developing these unique capabilities, we do more than just grow the sophistication of our services - we support the security community as a whole.

One such demonstration of our expertise is Rhino’s AWS exploitation framework - codenamed ‘Pacu’.

Pacu is the aggregation of all of the exploitation experience and research from our countless prior AWS red team engagements. With over 35 modules ranging IAM reconnaissance, to privilege escalation and data exfiltration, Pacu not only improves efficiency, but also allows our assessment team to be much more thorough in large environments.

CVE Discoveries: 46

Proprietary Tool Releases: 16

Pacu AWS Exploit Modules: 35

ABOUT RHINO SECURITY LABS

Rhino Security Labs is a top penetration testing and security assessment firm, with a focus on web applications, cloud/AWS, network, mobile apps and phishing testing. With manual, deep-dive engagements, we identify and demonstrate security vulnerabilities which put clients at risk.

Endorsed by industry leaders, Rhino Security Labs is a trusted security advisor to the Fortune 500.