

metasploit[®]

Put Your Defenses to the Test

Rapid7's penetration testing solution, Metasploit, increases penetration testers' productivity, validates vulnerabilities, and manages phishing awareness.

KNOWING THE ADVERSARY'S MOVES HELPS YOU BETTER PREPARE YOUR DEFENSES.

Metasploit, backed by a community of 200,000 users and contributors, gives you that insight. It's the most impactful penetration testing solution on the planet. With it, uncover weaknesses in your defenses, focus on the highest risks, and improve your security outcomes.

Know Your Weak Points

Simulate real-world attacks to find your weak points before a malicious attacker does. Metasploit seamlessly integrates with the Metasploit open-source framework, giving you access to exploitation and reconnaissance modules to accelerate testing. Use attacker techniques to evade anti-virus, find weak credentials, and pivot throughout the network.

Utilize World's Largest Code-Reviewed Exploit Database

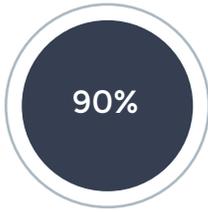
Leading the Metasploit open-source project gives Rapid7 unique insights into the latest attacker methods and mindset. Rapid7 works with the user community to add an average of 1 new exploit per day, currently counting more than 1,300 exploits and more than 2,000 modules.

Simulate Real-World Attacks Against Your Defenses

Metasploit evades leading anti-virus solutions 90% of the time and enables you to completely take over a machine you have compromised from over 200 modules. Pivot throughout your network to find out just how far an attacker can get.

Uncover Weak and Reused Credentials

Test your network for weak and reused passwords. Going beyond just cracking operating system accounts, Metasploit can run brute-force attacks against over 20 account types, including databases, web servers, and remote administration solutions.



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PRIORITIZE WHAT MATTERS MOST

Finding your weak points is only half the battle. As a penetration tester, it is your job to perform a thorough assessment and communicate what needs to be done to reduce the risk of a breach. Pinpoint the weak links in the attack chain, and validate and prioritize vulnerabilities seamlessly with Nexpose closed-loop integration using Top Remediation reports.

Pinpoint Weak links in the Attack Chain

Attacks are more sophisticated today; the adversary is using multiple techniques combined to breach your systems faster than ever. With Metasploit, you can simulate attacks like the adversary and easily report the biggest security risks.

Closed-Loop Integration with Rapid7 Nexpose® for Remediation

When other departments question the validity of scan results, demonstrate that a vulnerability puts systems and data at risk of compromise. You'll get quick buy-in for remediation measures and build credibility with stakeholders. Metasploit and Nexpose provide the only closed-loop validation solution from a single vendor that simplifies vulnerability prioritization and remediation reporting.

IMPROVE YOUR OUTCOMES

Time is of the essence. As a penetration tester you don't have the luxury to wait like the adversary. Metasploit allows you to accelerate improvement by running penetration tests at scale and completing compliance programs faster. In addition, you can simulate phishing campaigns while improving security awareness by redirecting users to training after they take a dangerous action.

Run Penetration Testing Programs at Scale

Conducting an assessment and managing data in networks with over 100 hosts can be challenging. Metasploit scales to support thousands of hosts per project on engagements and multiple simultaneous penetration testers. Automate penetration testing steps with Task Chains and MetaModules to improve productivity.

Reduce User Risk Using Phishing Campaigns and Education

Send and track emails to thousands of users with Metasploit Pro scalable phishing campaigns. Clone web application login pages with one click to harvest credentials. Measure conversion rates at each step in the phishing campaign funnel. When users take a dangerous action, they can be redirected to a training site on the spot.

Complete Compliance Programs Faster

Generate reports to show your findings and sort them by regulations such as PCI DSS and FISMA. Verify that remediations or compensating controls implemented to protect systems are operational and effective. Create vulnerability exceptions based on hard evidence that easily pass your next audit. Automatically record actions and findings from your network and application-layer assessment to save valuable time otherwise spent on cutting and pasting.

“What really pushed us over the top were the phishing capabilities that Metasploit includes... That was the real business driver for us.”

- Tim Pospisil, IT Security Supervisor
Nebraska Public Power District

READY TO GET STARTED?

Call: 866.7.RAPID7

Email: sales@rapid7.com

Training: www.rapid7.com/services/teaching-you-to-use-it.jsp