Rapid7 Metasploit Express helps penetration testers conduct assessments more efficiently by accelerating common tasks, such as discovery, exploitation, bruteforcing and reporting, provides advanced evasion and post-exploitation methods, and efficiently managing the vast amounts of data generated in large assessments.

Test your defenses more efficiently with Metasploit Express

Knowing your opponents’ moves helps you better prepare your defenses. Metasploit, backed by an open source community of 200,000 members, gives you that insight. It’s the most popular penetration testing solution on the planet. With an average of 1.2 exploits added each day, Metasploit allows you to find your weak point before a malicious attacker does.

Complete engagements faster through higher productivity—Penetration testers need to be efficient to get all projects done in time. Metasploit Pro manages data and workflows for large penetration tests. Automation options include Smart Exploitation, password bruteforcing and cracking, post-exploitation macros. Users of commercial Metasploit editions report great time saving compared to using Metasploit Framework.

Leverage the Metasploit open source project and its leading exploit library—Rapid7 manages the Metasploit project, the largest collection of code-reviewed exploits, backed by a community of over 200,000 members. Leading the Metasploit project gives Rapid7 unique insights into the latest attacker methods and mindset. Rapid7 works with the community to add an average of 1.2 new exploits per day, currently counting more than 1,200 exploits and a total of more than 1,900 modules.
Manage data in large assessments—Conducting an assessment and managing data in networks over 100 hosts can be challenging. Metasploit Express scales to support thousands of hosts per project on engagements. Its robust data management helps you find the needle in your haystack.

Uncover weak and reused credentials—According to the Verizon Data Breach Investigations Report, credentials have become the #1 attack vector for attackers. With Metasploit Pro, you can test your network for weak and reused passwords. Going beyond just cracking operating system accounts, Metasploit Pro can run brute-force attacks against over 20 account types, including databases, web servers, and remote administration solutions.

Control compromised machines—Completely take over a machine you have compromised. In the post-exploitation step, you choose from over 200 modules, from stealing credentials and accessing files to installing key loggers and using the web cam.

Automatically generate reports of key findings—Writing reports is often the most frustrating part of the job and takes up to 30% of time on an assessment. Automatically record actions and findings from your network and application-layer assessment to save valuable time otherwise spent on cutting and pasting. Quickly generate reports to show your findings to various audiences.

"Metasploit Pro’s level of automation allows for penetration tests of a massive scale. I know of no other tool that can handle a couple thousand shells at once."

—Dustin Heywood, Information Security Manager, ATB Financial