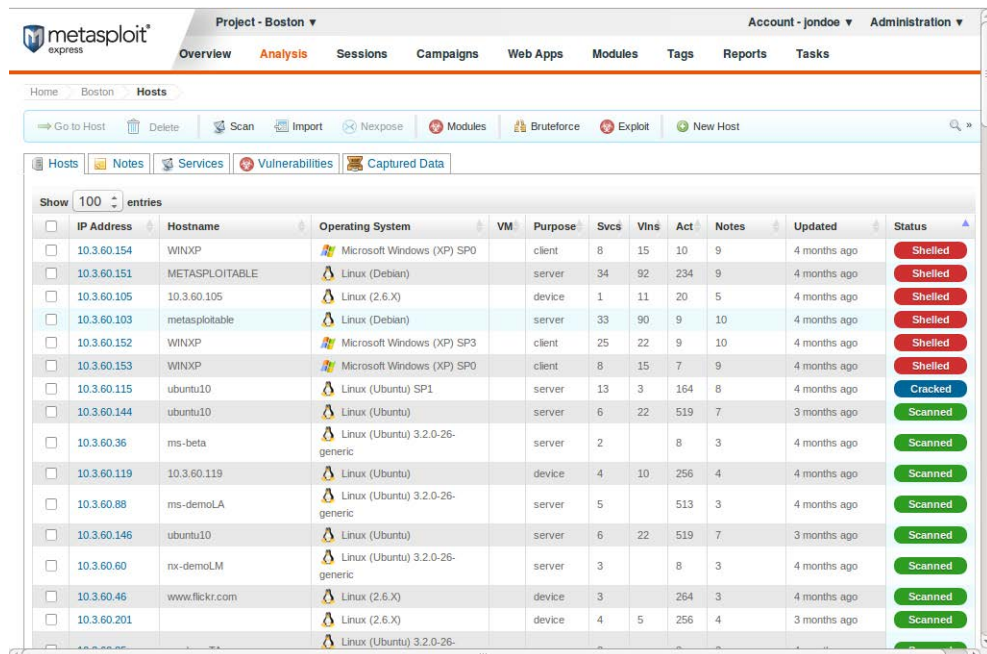# RAPID7

metasploit®

Metasploit Express Edition

Metasploit Express is for IT operations professionals who want to get started with penetration testing without the extensive training or development required by the Metasploit Framework. Metasploit Express is especially suited for budget-conscious IT organizations that do not require some of the enterprise integrations or advanced penetration testing features included in Metasploit Pro.

Prevent data breaches

Metasploit Express helps you improve your vulnerability scanner results and test how well your network holds up against basic attacks.

Prioritize vulnerabilities

Metasploit Express makes your security and operations team more efficient because it helps you identify which vulnerabilities reported by your vulnerability scanner you should focus on.

Verify controls and mitigation efforts

Metasploit Express helps you verify that your remediation effort, such as a patch or a new firewall rule or IPS configuration, actually stops the vulnerability from being exploited.

Conduct efficient penetration tests

While penetration tests are generally accepted as a great way to prevent data breaches, they are so costly that many enterprises can only afford to spot check a few hosts. Metasploit Express drastically reduces the cost of penetration testing by automating many workflow steps. As a result, it becomes feasible to increase the scope and frequency of penetration tests to better protect against data breaches.

Key Benefits

› Identify critical vulnerabilities that could lead to a data breach so you know what to patch first

› Reduce the effort required for penetration testing, enabling you to test more systems more frequently.

› Import vulnerability management reports from more than a dozen third-party applications and verify their findings to eliminate false positives

› Focus on remediating critical vulnerabilities to reduce exposure and reduce mitigation costs

› Re-run exploits after remediation to verify its effectiveness in preventing a data breach

› Automate steps of the penetration testing workflow to increase efficiency, enabling you to test more systems more frequently.

› Test the security of your network devices, desktops, servers, and virtual hosts

› Measure your users' security awareness with password audits

Based on the open source Metasploit Framework with more than a million unique downloads in the past 12 months, Metasploit Express is the easiest way to get started with penetration testing:

Improve security risk intelligence – Identify critical vulnerabilities that could lead to a data breach so you know what to patch first

Reduce cost of penetration testing – Reduce the effort required for penetration testing, enabling you to test more systems more frequently

Audit passwords – Discover weak trust models caused by shared credentials that are vulnerable to brute forcing and harvesting

Import 3rd-party VM reports – Import vulnerability management reports from more than a dozen third-party applications and verify their findings to eliminate false positives

Demonstrate risk – Prove exploitability to application owners to expedite remediation

Verify controls and mitigation – Re-run exploits after introducing controls and mitigation to verify their effectiveness in preventing a data breach

Empower IT operations – Enable the IT operations team or your client to verify whether controls and mitigations were successful by handing them a replay script that re-traces the steps you took to exploit the vulnerability

Accelerate remediation – Draw on the Nexpose vulnerability database to read up on ways to remediate vulnerabilities (requires Nexpose)

Audit IT infrastructure security – Test the security of your network devices, databases, and servers.

Assess IPv6 network – Ensure that your network is safe from IPv6 attacks, even if your network is based on IPv4

Emulate cyber-attacks – Simulate realistic attacks with the world's largest database of quality-assured exploits

Inform stakeholders – Create automated reports to share findings

Help comply with industry regulations –Ensure HIPAA compliance by protecting ePHI (Electronic Protected Health Information) from "reasonably anticipated threats and hazards". Contribute to Sarbanes Oxley compliance by protecting the mandated controls and procedures

Gain Greater Insight with Real Risk™

"Understanding risk across virtual and physical environments can quickly become a daunting task if a complete view of assets and related exposures most vulnerable to an attack are not readily available. Companies have long needed a way to make smarter choices when managing their infrastructure and vendors like Rapid7 are helping to provide insight into actual and validated risks."

the (451) group

About Rapid7

Rapid7 is the leading provider of security risk intelligence software and cloud solutions. Its integrated vulnerability management and penetration testing products, Nexpose and Metasploit, and mobile risk management solution, Mobilisafe, empower organizations to obtain accurate, actionable and contextual intelligence into their threat and risk posture. Rapid7's solutions are used by more than 2,500 enterprises and government agencies in more than 65 countries, while the Company's free products are downloaded more than one million times per year and enhanced by the more than 200,000 members of its open source security community. Rapid7 has been recognized as one of the fastest growing security companies by Inc. Magazine and as a "Top Place to Work" by the Boston Globe. Its products are top rated by Gartner® and SC Magazine. The Company is backed by Bain Capital Ventures and Technology Crossover Ventures. For more information about Rapid7, please visit http://www.rapid7.com.

Inc. 500

Deloitte.
Technology Fast 500™
2010

The Boston Globe
TOP PLACES TO WORK
2011