

# External Vulnerability Scanner: Enter Acunetix!

## 外部漏洞扫描程序：进入 Acunetix！

External vulnerability scanning, or as it's sometimes known, perimeter scanning, is one of the absolutely necessary security tests any organization should undertake routinely. External vulnerability scanning helps make sure that vulnerabilities at the perimeter, that is, vulnerabilities laid out for the world to see, are identified and remediated as quickly as possible, making organizations more efficient at following cybersecurity best practices.

外部漏洞扫描，或称为周边扫描，是任何组织应该定期进行的必须的安全测试之一。外部漏洞扫描有助于确保周边的漏洞（即为全球设置的漏洞）尽快识别和修复，从而使组织更有效地遵循网络安全最佳实践。

Until a few years ago, most external vulnerability scanning would be merely scoped to the external network infrastructure immediately reachable by attackers. However, we're now living in the 'age of the data breach', where most defenses are actually breached through vulnerable web applications, or a combination of network-layer vulnerabilities, together with web vulnerabilities. To such an extent, organizations need to keep up with this reality and give web applications their due importance when scanning for external vulnerabilities.

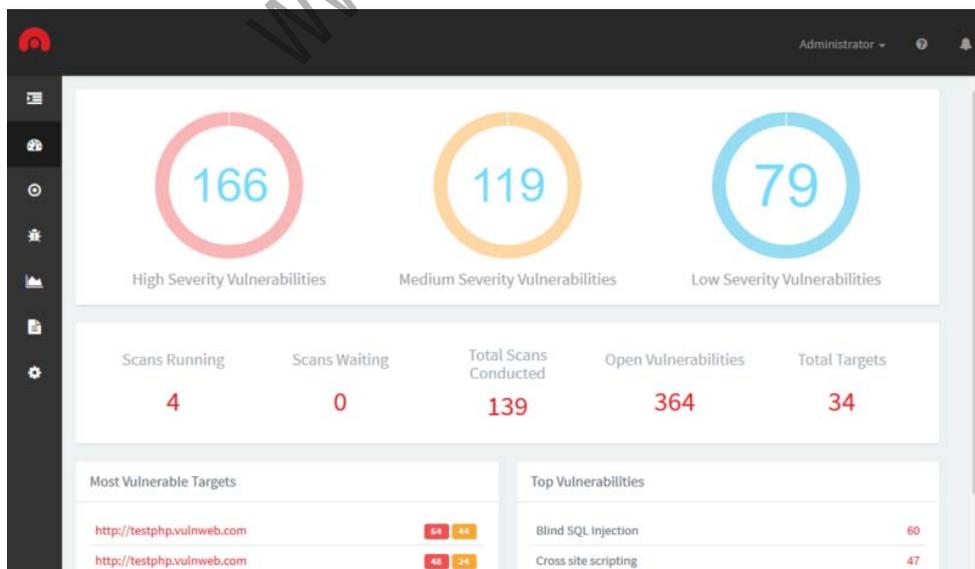
直到几年前，大多数外部漏洞扫描只仅限于攻击者可立即访问的外部网络基础设施。而我们现在生活在“数据泄露时代”，在这个时代下，大多数防御实际上是通过易受攻击的 Web 应用程序或网络层漏洞与 Web 漏洞的组合而被破坏的。在这次情况之上，组织需要跟上这一现实，并在扫描外部漏洞时重视 Web 应用程序。

Acunetix is a best of breed external web and network security scanner. Acunetix can scan hundreds of web applications for thousands of vulnerabilities quickly and accurately supporting a vast array of technologies, including the latest and greatest **JavaScript and HTML5 technologies**.

Acunetix 是一款行业内首屈一指的外部网络和网络安全扫描仪。Acunetix 可以快速、准确地扫描数百个 Web 应用程序，查找数千个漏洞，支持大量技术，包括最新、最好的 javascript 和 HTML5 技术。

Additionally, Acunetix Online features a fully integrated external **network vulnerability scanner**, allowing you to rapidly and continuously scan your perimeter for network-layer vulnerabilities and misconfigurations.

此外，Acunetix Online 还配备了一个完全集成的外部网络漏洞扫描器，允许您快速、连续地扫描外围网络层漏洞和错误配置。



## Fast, flexible, continuous external vulnerability scanning

### 快速、灵活、连续的外部漏洞扫描

The modern web is full of complexities, and as such, many other external vulnerability scanners and **black box scanners** built a decade ago, can't properly scan, large and complex web applications quickly. With a re-engineered core, and a highly optimized crawler, every inch of Acunetix is tuned for speed, efficiency and accuracy, allowing it to complete even the largest external vulnerability scans without breaking a sweat. 现代网络十分复杂。而且，许多其他外部漏洞扫描器和黑匣子扫描器建于十年前，无法正确快速地扫描，复杂的大型网络应用程序。通过重新设计的核心和高度优化的爬虫，Acunetix 的每一英寸都经过了速度、效率和准确性的调整，使得它能够不费吹灰之力地完成最大范围的外部漏洞扫描。

What's more, in Acunetix it's possible to throttle the speed at which an external vulnerability scan runs, ensuring that even high-traffic sites can be scanned without affecting their performance. You can also schedule external vulnerability scans to run at specific times of a day, week or month, or even define your own custom schedule.

此外，Acunetix 可以限制外部漏洞扫描的运行速度，确保即使是高流量站点也可以在不影响其性能的情况下进行扫描。您还可以安排外部漏洞扫描在一天、一周或一个月的特定时间运行，甚至可以定制自己的专属计划。

You also have the option of running scans on a continuous basis with Acunetix only running a quick scan every day of the week, with a full scan run once a week. This ensures that any new vulnerabilities that may have been introduced in-between full scans get picked up by Acunetix immediately.

您还可以选择连续运行扫描，Acunetix 每周只运行一次快速扫描，每周运行一次完整扫描。这可以确保 Acunetix 立即发现在完全扫描之间引入的任何新漏洞。

## Dead simple Vulnerability Management and reporting

### 十分便洁的漏洞管理和汇报

Another problem that Acunetix solves which many other external vulnerability scanners surely lack is the ability to produce great reports. After an external vulnerability scan is complete, Acunetix can instantly generate a wide variety of technical and regulatory and compliance reports such as **PCI DSS**, **HIPAA**, **OWASP Top 10** and many others. Additionally, Acunetix also allows users to export discovered vulnerabilities to third party **Issue Trackers** such as Atlassian JIRA, GitHub and Microsoft Team Foundation Server (TFS).

Acunetix 解决了许多其他外部漏洞扫描仪的所缺乏的生成优秀报告的能力问题。外部漏洞扫描完成后，Acunetix 可以立即生成各种技术、法规和合规报告，如 PCI DSS、HIPAA、OWASP Top 10 和许多其他报告。此外，Acunetix 还允许用户将发现的漏洞导出到第三方发行跟踪器，如亚特兰西斯 JIRA、GITHUB 和微软 Team Foundation Server (TFS)。

One of the biggest issues with conventional external vulnerability scanners is that they simply show a list of scan results. Acunetix takes a different approach in that once a vulnerability is found during a scan, it is automatically cataloged and assigned a status of Open. After the vulnerability gets fixed, Acunetix may be used to re-test the vulnerability to make sure it's properly fixed, and then automatically marks it as Closed.

传统的外部漏洞扫描仪最大的问题之一是，它们只显示扫描结果列表。Acunetix 拥有不同的方法，即一旦在扫描过程中发现漏洞，就会自动对其进行编目，并将其分配为打开状态。修复漏洞后，可以使用 Acunetix 重新测试漏洞，确保其正确修复，然后自动将其标记为关闭。

All information is available at a glance in the Acunetix Dashboard. With Acunetix's multi-user, multi-role capabilities, users can only see what they're meant to.

所有信息都可以在 Acunetix 仪表板中一目了然地看到。

[www.awvs.net.cn](http://www.awvs.net.cn)