

Acunetix Website Security Scanner Finds Security Vulnerabilities in Web Applications

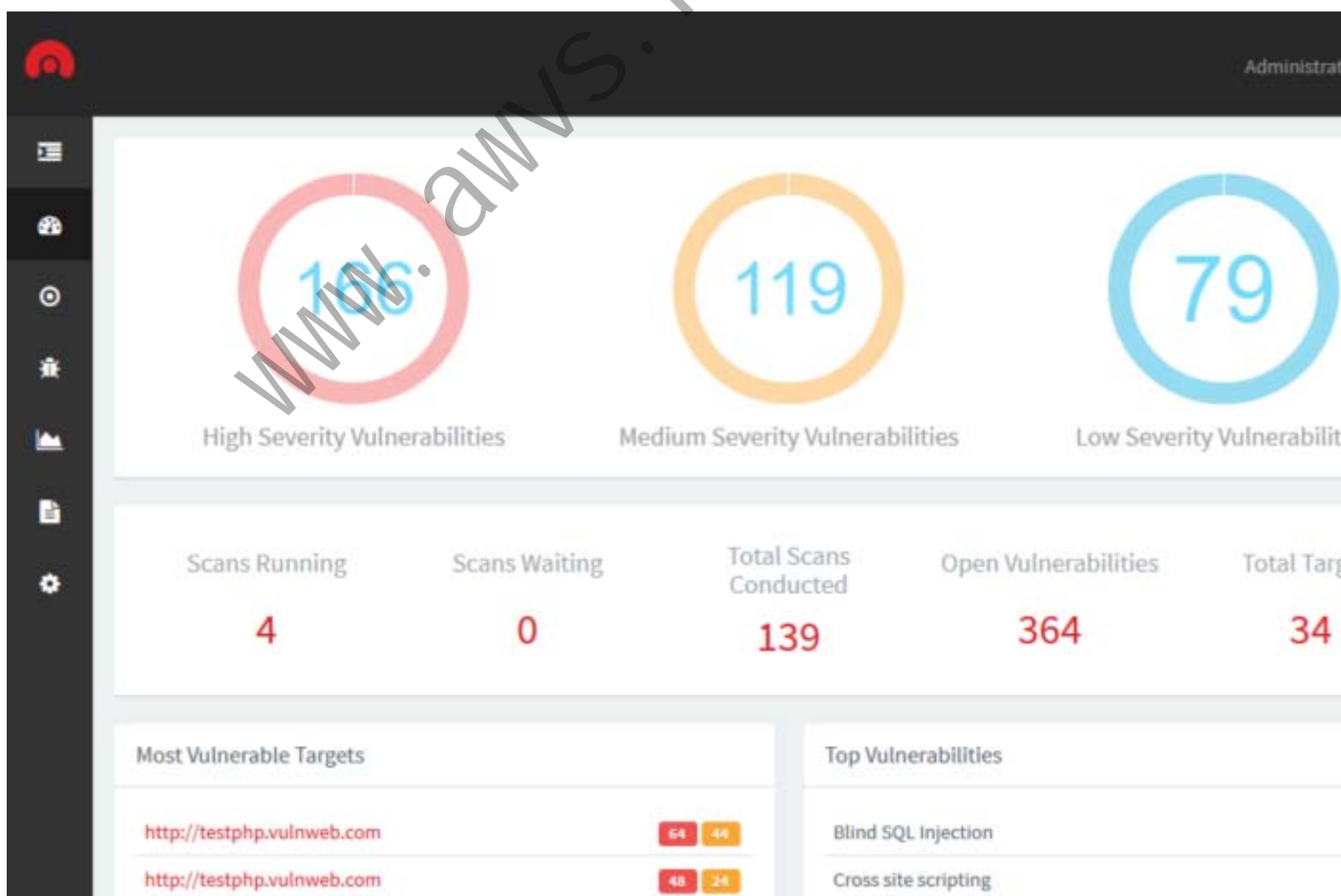
Acunetix 网站安全扫描程序发现网站应用程序中的漏洞

Even the best designed web application, implemented by the most security-aware developers, is going to have security risks. It's simply unavoidable. Developers focus on functionality, not web security. Applications are constantly changing. With new features designed and built against tight deadlines, it's not surprising security critical vulnerabilities within application code and server configurations are introduced all the time. Hackers probe for vulnerabilities continuously, finding new security vulnerabilities in some of the most obscure web applications.

即使是由最好的安全开发人员实现的设计最好的网站应用程序，也会有安全风险。这是不可避免的。开发人员关注的是功能，而不是网络安全。应用程序在不断变化。在紧凑的最后期限要求下设计和构建的新功能，应用程序代码和服务器配置中的安全关键漏洞一直在被引入，这并不奇怪。黑客不断地探测漏洞，在一些最模糊的网站应用程序中发现新的安全漏洞。

Regular **website security checks** are crucial to ensure your web application does not expose sensitive data. However, manual security testing simply does not scale against a large number of web applications common in the SaaS age. A **web application security scanner** will identify defects vital to your web application security posture.

为了确保您的网站应用程序的敏感数据不被公开，定期的网站安全检查是至关重要。然而，手动安全测试无法针对 SaaS 时代常见的大量网站应用程序。网站应用程序安全扫描器将识别对于您的网站应用程序安全状态至关重要的缺陷。



Find security vulnerabilities before attackers do with a website security scanner

在攻击者使用网站安全扫描程序前找到安全漏洞

Code reviews and manual tests aren't exhaustive enough to find all security vulnerabilities. Apart from relying on the developers and testers recognizing problems, they also don't scale. Running an easy and quick scan with Acunetix website security scanner to comprehensively probe your site to identify where your application is at risk.

代码审查和手动测试无法详尽地找到所有安全漏洞。除了需要依赖于开发人员和测试人员来识别问题之外，它们还不具有伸缩性。使用 Acunetix 网站安全扫描仪运行简单快速的扫描，全面探测您的网站，来辨别您的应用程序何处正处于危险中。

- Crawls all web pages, including those built in HTML5 and JavaScript
- Acts as a **Java vulnerability scanner** by examining web applications built with popular frameworks including Java frameworks such as Spring, Struts and Java Server Faces (JSF)
- Inspects the the source code of a web application whilst it is in execution thanks to **AcuSensor technology**
- Replicates user actions to execute scripts just like a browser
- **Login Sequence Recorder** allows you scan password-protected pages automatically.

爬行所有网页，包括内置的 HTML5 和 JavaScript。

作为一个 Java 漏洞扫描器，来检查使用普遍的框架构建的网站应用程序，包括 Java 框架，如施普灵河(Spring)、Struts 和 Java Server Advices (JSF)。

借助 AcuSensor 技术，在执行网站应用程序时检查其源代码。

复制用户操作以像浏览器一样的执行脚本

登录顺序记录器允许您自动扫描受密码保护的页面。

Detect and fix common web application vulnerabilities

发现并修复常见的网站应用程序漏洞

- There are hundreds of common vulnerabilities your developers need to guard against, so it's no surprise they might miss a couple. Acunetix can automatically discover thousands of vulnerabilities, including hard-to-detect variants. Acunetix website security scanner identifies more than 4,500 known vulnerabilities including:
- **SQL Injection**

- Cross-site Scripting (XSS)
- XML External Entity (XXE) injection
- CSRF

您的开发人员需要防范数百个常见的漏洞，因此他们可能会错过几个了。Acunetix 可以自动发现数千个漏洞，包括难以检测的变体。Acunetix 网站安全扫描程序可以识别 4500 多个已知漏洞，包括：

结构查询语言注入(SQLi)

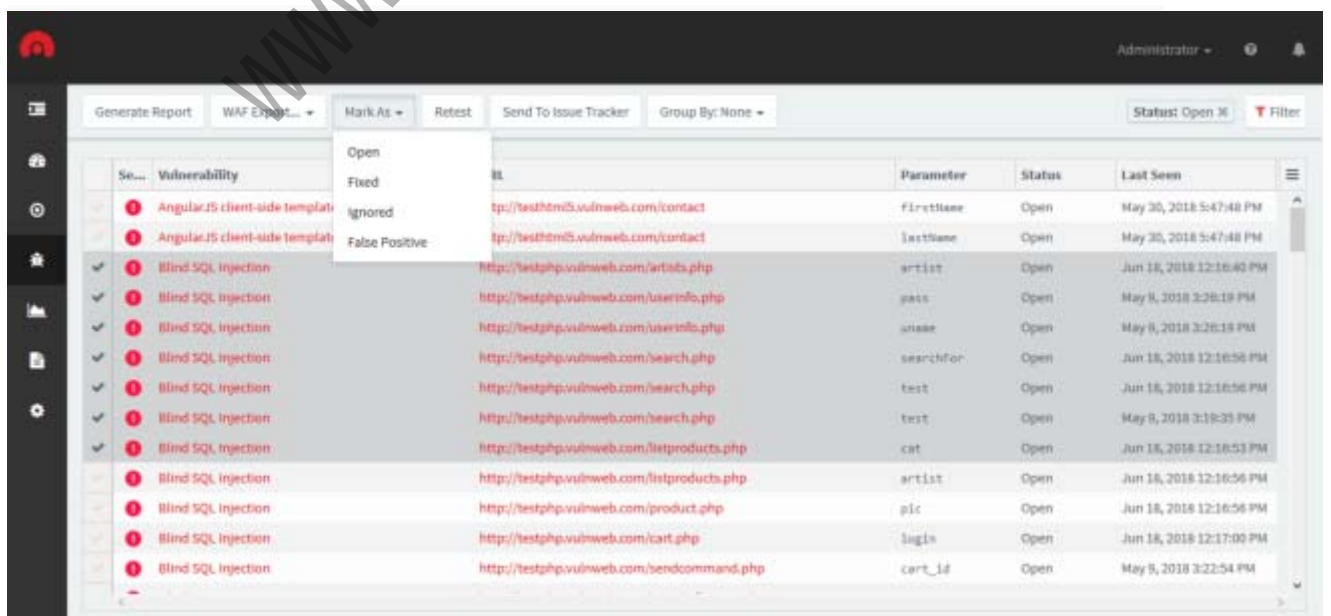
跨站点脚本 (XSS)

XML 外部实体 (XXE) 注入

CSRF

Additionally, Acunetix can optionally make use of AcuSensor to examine server-side code during run-time and identify vulnerable lines of code in Java ASP.NET and PHP web applications where the vulnerability originate. What's more, Acunetix generates almost zero false positives so test results are guaranteed not to throw a wrench in your web application scanning programme.

此外，Acunetix 可以选择使用 AcuSensor 来检查运行时的服务器端代码，并识别 Java 和 PHP 网站应用程序中脆弱源代码中的脆弱代码行。更重要的是，Acunetix 几乎不会产生任何误报，因此测试结果保证不会给你的网站应用程序扫描程序带来困扰。



The screenshot shows the Acunetix web interface. At the top right, it says 'Administrator'. Below that, there are buttons for 'New Report' and 'Delete Selected'. A table lists various reports with columns for Report Template, Report Type, Target, and Created On. Each row has a 'Download' button.

| | Report Template | Report Type | Target | Created On | |
|---|-------------------|---------------|------------------------------|---------------------------|----------|
| ✓ | ISO 27001 | Scan Report | http://testphp.vulnweb.co... | Jun 18, 2018 9:48:50 AM | Download |
| ✓ | PCI DSS 3.2 | Scan Report | http://testphp.vulnweb.co... | Jun 18, 2018 9:48:32 AM | Download |
| ✓ | Affected Items | Scan Report | http://testphp.vulnweb.co... | Jun 12, 2018 11:53:38 ... | Download |
| ✓ | Developer | Scan Report | http://testphp.vulnweb.co... | Jun 12, 2018 11:37:42 ... | Download |
| ✓ | Affected Items | Scan Report | http://testasp.vulnweb.com | Jun 5, 2018 6:54:49 AM | Download |
| ✓ | Scan Comparison | Scan Report | http://testphp.vulnweb.co... | Jun 5, 2018 6:50:08 AM | Download |
| ✓ | OWASP Top 10 2017 | Scan Report | http://testphp.vulnweb.co... | Jun 1, 2018 7:04:50 PM | Download |
| ✓ | Executive Summary | Target Report | http://testphp.vulnweb.co... | May 8, 2018 2:55:42 PM | Download |

Improve website security testing with security tools 使用安全工具改进

网站安全性测试

Make website security testing more robust with a website security scanner that examines your web application from end to end. Acunetix uses both black box and gray box testing and focuses on the complete attack surface of web applications and web services. Plus, Acunetix provides support for managing and resolving web application security issues, not just identifying them.

使用网站安全扫描器，使网站安全性测试更加坚固。该扫描器会从头到尾检查您的网站应用程序。Acunetix 使用黑盒和灰盒测试，重点关注网站应用程序和网站服务的完整攻击面。此外，Acunetix 还支持管理和解决网站应用程序安全问题，而不仅仅是识别它们。

- Discover critical vulnerabilities such as SQL injection and command injection
- Identifies **TLS/SSL vulnerabilities**, web server vulnerabilities and other misconfigurations
- Performs a **WordPress security scan** to identify vulnerabilities in WordPress themes, plugins and WordPress core for known vulnerabilities
- Integrates with web application firewalls and automatically creates protective rules
- Integrates with Issue Trackers such as Atlassian JIRA, GitHub and Microsoft TFS
- **Vulnerability management** reporting enables defect prioritization and regulatory compliance
- 发现关键漏洞，如结构查询语言注入(SQLI)和命令注入
- 识别 TLS/SSL 漏洞、网站服务器漏洞和其他错误配置
- 执行 wordpress 安全扫描以识别 wordpress 主题、插件和 wordpress 核心中已知漏洞的漏洞
- 与网站应用程序防火墙集成并自动创建保护规则
- 与问题跟踪程序（如 Atlassian Jira、Github 和 Microsoft TFS）集成
- 漏洞管理报告可实现缺陷优先级和法规遵从性