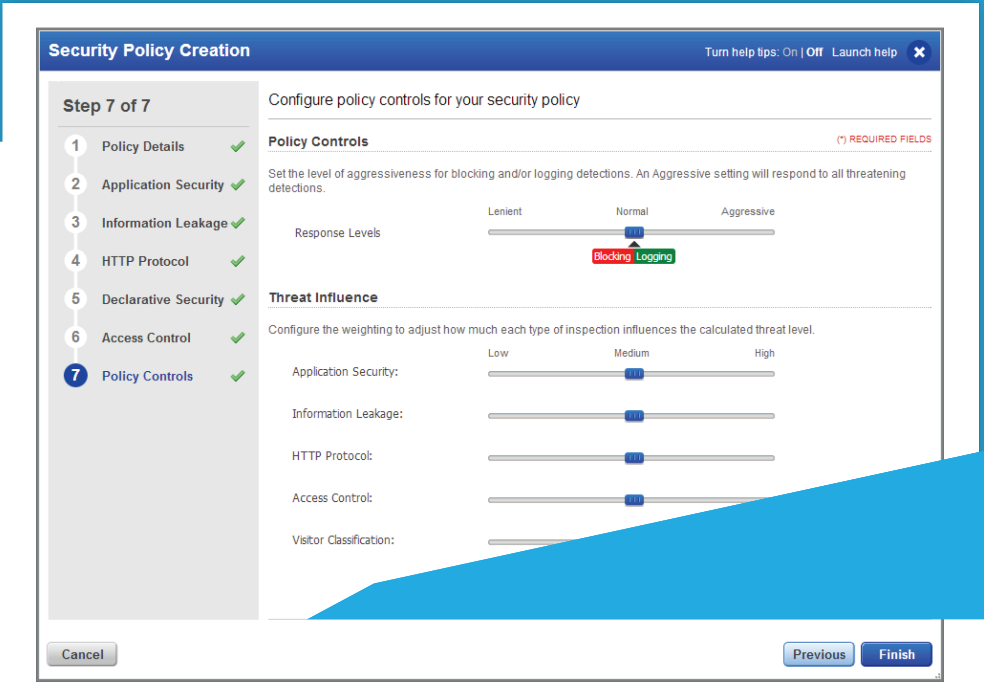
WEB APPLICATION FIREWALL

Scalable, simple, powerful way to continuously stop web attacks and prevent data breaches



Step 7 of 7

1. Policy Details ✓
2. Application Security ✓
3. Information Leakage ✓
4. HTTP Protocol ✓
5. Declarative Security ✓
6. Access Control ✓
7. Policy Controls ✓

Configure policy controls for your security policy

Policy Controls (*) REQUIRED FIELDS

Set the level of aggressiveness for blocking and/or logging detections. An Aggressive setting will respond to all threatening detections.

Response Levels: Lenient – Normal – Aggressive (Normal; Blocking Logging)

Threat Influence

Configure the weighting to adjust how much each type of inspection influences the calculated threat level.

	Low – Medium – High
Application Security:	Medium
Information Leakage:	Medium
HTTP Protocol:	Medium
Access Control:	Medium
Visitor Classification:	

Everything you need for continuous security & compliance

Buy Qualys WAF as a standalone application or as part of the Qualys Cloud Platform. It's a security and compliance hub where you can discover, secure and protect all of your global IT assets wherever they reside.

The Qualys Security and Compliance Suite includes these valuable tools:

AV – AssetView
CM – Continuous Monitoring
VM – Vulnerability Management
PC – Policy Compliance
SAQ – Security Assessment Questionnaire
PCI – PCI Compliance
WAS – Web App Scanning
WAF – Web App Firewall
MD – Malware Detection
SEAL – Qualys Secure Seal

QUALYS®
CONTINUOUS SECURITY

Qualys Web Application Firewall (WAF) is a next-generation cloud-based service that brings an unparalleled combination of scalability and simplicity to web application security. Its automated, adaptive approach lets you quickly and more efficiently block attacks on web server vulnerabilities, prevent disclosure of sensitive information, and control where and when your applications are accessed.

Built on the world's leading cloud-based security and compliance platform, Qualys WAF complements the global scalability of Qualys Web Application Scanning (WAS). Together, they make identifying and mitigating web application risks seamless – whether you have a dozen apps or thousands. Qualys WAF can be deployed in minutes, supports SSL/TLS, and doesn't require special expertise to use. It delivers a new level of web application security and compliance while freeing you from the substantial cost, resource and deployment issues associated with traditional products.

Benefits:

Prevent breaches by hardening web applications against current and emerging threats.

Scales with ease to accommodate hundreds or thousands of web applications.

Cut costs of application security by reducing time, effort and cost of securing web applications.

Simplify compliance by addressing mandates for web application firewalls such as PCI DSS 6.6.

Maintain uptime by complementing network DDoS defenses with protection from HTTP-based attacks.

Key Features:

Platform – Global Scalability and Manageability

As part of the award-winning Qualys Cloud Platform, Qualys WAF helps you instantly deploy security filtering and virtual patches to reinforce your web applications.

- Immediate deployment on multiple virtual or cloud environments.
- Global scalability – add more applications anytime, throughout the world.
- Multiple, unified solutions – one console for WAS, WAF, VM and more.
- Centralized management – apply policies consistently across applications.
- XML APIs – publish data to other enterprise systems (e.g., SIEM).

Integrated Web App Security – Detect with WAS, Protect with WAF

Qualys WAF works together with Qualys Web Application Scanning (WAS) to provide true, integrated web application security.

- Single console for detection of web application vulnerabilities with WAS, and rapid protection from attack with WAF.
- Platform keeps everything in sync – you avoid redundancies and gaps that come with trying to glue together separate, siloed solutions.

Fast Cloud Deployment – for Public or Private Cloud Applications

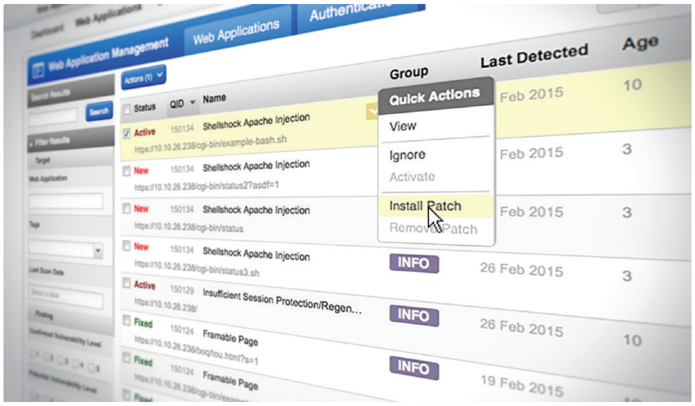
Get benefits of the cloud for web application security.

- No special hardware to buy or maintain.
- Deploy virtual machine images of Qualys WAF appliances alongside web applications.
- Works in public or private cloud environments, including Amazon EC2 and VMware vCenter.
- Scales seamlessly for adding new applications quickly and transparently.
- Application traffic stays in your environment to minimize latency and allow retention of control.

Key Features continued:

Protection – Virtual Patching and Event Response

Create "virtual patch" rules to address Qualys WAS findings, enable rapid resolution of false positives, and customize security rules for your environment.



Status	QID	Name	Group	Last Detected	Age
☑ Active	150134	Shellshock Apache Injection https://10.10.26.238/cgi-bin/example-bash.sh		Feb 2015	10
□ New	150134	Shellshock Apache Injection https://10.10.26.238/cgi-bin/status2?asdf=1		Feb 2015	3
□ New	150134	Shellshock Apache Injection https://10.10.26.238/cgi-bin/status		Feb 2015	3
□ New	150134	Shellshock Apache Injection https://10.10.26.238/cgi-bin/status3.sh	INFO	26 Feb 2015	3
□ Active	150129	Insufficient Session Protection/Regen... https://10.10.26.238/	INFO	26 Feb 2015	10
□ Fixed	150124	Framable Page https://10.10.26.238/boq/tou.html?s=1	INFO	19 Feb 2015	
□ Fixed	150124	Framable Page https://10.10.26.238/cgi-bin/exam			

- Easy-to-use, adaptive security policies are always up to date.
- Customizable protection against current and future threats.
- Protection against clickjacking, cross-site scripting (XSS), and other browser-based attacks.
- Blocking access from prohibited networks.
- Preventing transmission of sensitive content or files.

Information

Provide your security team with continuous application security monitoring for accurate insight into risks affecting your web applications, and a clear path to remediating those vulnerabilities before a breach occurs.

- Visual dashboard shows status at a glance. It summarizes events that occurred, when they occurred, and where they came from, to help teams spot unusual patterns.
- Interactive insights into potential threats. A variety of attributes helps you assess severity and search for unusual activity.
- Detailed understanding of each threat. Investigate suspicious activity by drilling into your data and the Qualys KnowledgeBase for actionable insight.

For a free 7-day trial of Qualys WAF, visit

qualys.com/freetrial

There's nothing to install or maintain

About Qualys

Qualys, Inc. (NASDAQ: QLYS) is a pioneer and leading provider of cloud-based security and compliance solutions with over 8,800 customers in more than 100 countries, including a majority of each of the Forbes Global 100 and Fortune 100. Qualys solutions help organizations simplify security operations and lower the cost of compliance by delivering critical security intelligence on demand and automating the full spectrum of auditing, compliance and protection for IT systems and web applications. Founded in 1999, Qualys has established strategic partnerships with leading managed service providers and consulting organizations. Qualys is a founding member of the Cloud Security Alliance. For more information, please visit www.qualys.com.

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