Web Application Security and Optimization

Improve the security and performance of your web apps with enterprise-class WAF, DDoS and CDN solutions.

Since the majority of data breaches occur at the web application layer, organizations need protection against well-known threats and DDoS attacks — all while optimizing web and mobile application delivery to their end users.

Rackspace Technology offers a portfolio of web application security and optimization solutions that include everything your business needs to improve the performance, security and reliability of your web and mobile applications, all backed by 24x7x365 support from our certified security experts.

Experts Dedicated to Your Success

Rackspace Technology offers multicloud security services with the right tools, people and processes to ensure your web and mobile applications and data are secure around-the-clock. Over 9,000 global customers currently rely on Rackspace Technology Security Services. Our expertise includes over 400 certified network and security experts with over 500 certifications, including CCNAs and GIACs in cyber defense, digital forensics and incident response, penetration testing and much more.

Key Benefits

Reduce your risk and provide your users with an optimal web and mobile application experience.

• **Protect web apps from security threats in real-time:** Our services protect against bots, attackers, DDoS and the Open Web Application Security Project (OWASP) Top 10 threats, all tailored to our customers specifications and use case.

• **Address PCI requirements:** A best-in-class PCI-certified web application firewall enabling you to fulfill PCI-DSS requirement 6.6.

• **Improve web and mobile site delivery and reliability:** Reduce latency and optimize your site performance with a global content delivery network (CDN) and DNS services for dynamic content acceleration, static content caching, image optimization and mobile delivery.

• **Optimize web-server utilization costs:** Malicious traffic is blocked before it reaches your web application, resulting in lower web-server utilization and reduced bandwidth consumption.

• **Expert Rackspace Technology Services:** Certified Rackspace Technology experts provide on-boarding support, configuration, policy set-up, tuning and 24x7x365 expert security support. Also gain expert consultative services to help with custom deployments of advanced policies and features.

About Rackspace Technology™

Rackspace Technology is your trusted partner across cloud, applications, security, data and infrastructure.

• A Leader in the 2020 Gartner Magic Quadrant for Public Cloud Infrastructure Professional and Managed Services, Worldwide

• 3,000+ cloud experts

• Hosting provider for more than half of the Fortune 100

• 20+ years of hosting experience

• Customers in 150+ countries

Fanatical Experience™

Experts on your side, doing what it takes to get the job done right. From first consultation to daily operations, Rackspace Technology combines the power of always-on service with best-in-class tools and automation to deliver technology when and how you need it.
**Key Features**

Rackspace Technology offers industry-leading WAF solutions with CDN, DDoS protection and other advanced features for enterprise-class performance and protection against the most sophisticated security threats, all backed by 24x7x365 support from our certified security experts.

**Cloud Web Application Security and Optimization**

- **Web application firewall**: Protection against OWASP Top 10 threats, like SQL injection, cross-site scripting, illegal resource access and remote file inclusion, blocking attacks in real time.
- **Global Content Delivery Network (CDN)**: Lightning-fast 0.3 ms processing times with instant global updates.
- **DDoS protection**: Layer 7 protection against DDoS and botnet attacks, fully integrated with DDoS mitigation.
- **DNS services**: General DNS queries are redirected to provider proxy for immediate traffic enhancements, enabling protection against DNS threats.
- **Real-time reporting**: A high-level dashboard of the overall threat landscape for your organization with robust logging and reporting to see what’s happening in real-time, and with actionable security insights.
- **Cloud deployment and policy management**: Easy to deploy and manage with no hardware or software required. Custom security rules and policies are easy to configure.
- **Customizable add-on services**: Our experts can help you add advanced features, including bot or SSL management, load balancing, rate limiting, SIEM integration, analytics and much more.

**Get Started**

Learn more about our portfolio of web application security and optimization solutions that include best-of-breed solutions from Cloudflare®, Imperva and Akamai to address the unique security outcomes that your business requires, all backed by 24x7x365 support from our certified security experts.

**Take the Next Step**

Let’s talk about how our web application security and optimization solution, supported by Rackspace Technology, helps you achieve your security goals.

Learn more: [www.rackspace.com/security/tools](http://www.rackspace.com/security/tools)

Call: 1-800-961-2888