



Press release  
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## DenyAll reinforces application security with unique new features

***The latest release of DenyAll's Next Generation WAF marks a new milestone in the platform merge journey of the application security vendor. Version 6.2 embeds several innovations: new learning capabilities to automate HTTP and REST API security, the core security engines of DenyAll rWeb, a high-level orchestration API and advanced reporting capabilities.***

DenyAll announces the general availability of version 6.2 of DenyAll Web Application Firewall (WAF), DenyAll Web Services Firewall (WSF) and DenyAll Web Access Manager (WAM). The new features added to the platform include:

- **Learning:** new learning and validation capabilities for HTTP and REST traffic replace the former sitemap and focus table approaches. OpenAPI files describing REST Web Services can be imported to simplify and automate the process.
- **Security:** three security engines used in DenyAll rWeb are available as new security bricks, including the heuristics-based *Scoring List*, which assigns weights to request components in order to detect zero-day attacks. Chained together, these bricks ease the transition to the merged platform for rWeb customers. Profile configurations and exceptions are automatically translated to be immediately operational in DenyAll WAF 6.2.
- **Orchestration API:** a new high-level functional RESTful API helps automate repetitive administrative tasks such as tunnel and reverse proxy creation and manipulation, SSL uploading and updating. More functions will be exposed in the next release.
- **Monitoring & Reporting:** a new log management and storage facility, based on NoSQL technologies provides faster search, drill-down capabilities and new indicators, such as top 10 attacked applications, attacking IPs or countries, requested URLs, slow pages, etc.
- **Application Security Automation:** the *application fingerprinting* feature automatically identifies the nature of web applications and suggests the adequate pre-defined policy. New *security templates* are available for SAP Netweaver and e-Commerce platforms Magento, OS Commerce, Woo commerce and Prestashop.

The next iteration of the platform, version 6.3, is scheduled for delivery in January 2017. It will further enhance the automation capabilities and embed the *Advanced Detection Engines* of DenyAll rWeb, which use grammatical analysis and sandboxing techniques to improve threat detection.

### Platform merge

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Version 6.2 marks an important milestone for the DenyAll user community. rWeb's core security engines being used by a large majority of rWeb customers, they can start transitioning to the merged platform with minimal effort. In doing so, they will be able to take advantage of incremental capabilities, such as *Adaptive Authentication* and *Web Single Sign On*, and the *Workflow* approach to tune configuration and automate the response to changing users' context and behavior.

***"This version brings together our best-of-breed security and unique ease of administration capabilities",*** says Stéphane de Saint Albin, DenyAll Chief Marketing Officer. ***"The NextGen WAF is here and it's going to change the way applications are secured".***

DenyAll is working with rWeb customers to plan and facilitate their transition to the merged platform over the next years. The current version of DenyAll rWeb (4.2) will be supported until 2019.

A webinar will be held on October 11 at 5pm Central European Time, focused on the new features. Go to <http://www.denyall.com/blog/events/webinar-web-application-firewall-6-2/> to register.

## **DenyAll Vulnerability Manager and Cloud Protector**

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DenyAll shipped new versions of its other offerings as well this summer.

**DenyAll Vulnerability Manager** version **6.3**, now offers a proxy mode for enabling the scanning of web pages that are not easily discovered, either because the application uses browser-side frameworks such as Flash, one-time passwords and multiple authentication factors, or virtual keyboards. This version also supports the creation of tasks via third-party ticketing systems.

**DenyAll Cloud Protector**, the Cloud WAF implementation of DenyAll's NextGen WAF technology, now features role-based access control capabilities, enabling distributed role management in large organizations. Additional features will be added in the coming weeks.

### **About DenyAll**

DenyAll helps organizations go digital by ensuring user interactions are seamless, yet secure. DenyAll's cloud services and appliances simplify the job of security and DevOps teams throughout the software development lifecycle, as they seek to deliver a safe digital environment. They help identify, prioritize and patch vulnerabilities. They simplify and strengthen user access to applications, wherever people connect from and wherever applications are located. They also block attacks targeting web applications, the APIs and web services powering mobile apps, by evaluating user behavior in context to respond appropriately. With DenyAll's next generation application security tools, ensure your users enjoy a secure digital experience. Go to [www.denyall.com](http://www.denyall.com) and [www.cloudprotector.com](http://www.cloudprotector.com) to find out how.

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