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NEW PLUGIN RELEASE: CORESECURITY PRO

Comprehensive security plugin with 20+ major features

Niš, Serbia, December 12, 2023. Dev4Press announced the release of a new plugin for WordPress: coreSecurity Pro. coreSecurity Pro is a brand-new plugin focusing on WordPress website security by implementing over 20 features that deal with spam, firewall, file scanning, login and registration control, security headers, and more. This plugin is a product of 10+ years of experience with WordPress security.

 Tweaks Control over various tweaks and improvements related to the WordPress security.	 Ban IPs Ban IPs for triggering various security checks and prevent access to banned IPs.	 .HTACCESS Control the adding of the various security directives into .HTACCESS file, if supported by the server.	 DNSBL Use DNS Blacklisting services to stop visitor from accessing the website if IP is considered a threat.	 Antispam Core Core component for all the Antispam related features sharing many of the functionalities.	 Firewall Scan elements of the request URL to intercept various forms of the injection attacks.
 Antispam Comments Control over the Antispam component for processing WordPress comments for spam.	 Antispam Trackbacks Control over the Antispam component for processing WordPress trackbacks and pingbacks for spam.	 Antispam Topics Control over the Antispam component for processing bbPress topics for spam.	 Antispam Replies Control over the Antispam component for processing bbPress replies for spam.	 Antispam Gravity Forms Control over the Antispam component for processing GravityForms form submissions for spam.	 Antispam Contact Form 7 Control over the Antispam component for processing Contact Form 7 form submissions for spam.
 Antispam Forminator Control over the Antispam component for processing Forminator form submissions for spam.	 Antispam Formidable Control over the Antispam component for processing Formidable form submissions for spam.	 Registration Control Controls over the sending of various types of security related email notifications.	 Content Security Policy Control over the rules for the Content Security Policy header.	 Permissions Policy Control over the rules for the Permissions Policy header.	 Security Headers Control over the various security related HTTP headers.
 Files Scanner Scan WordPress core files and plugins for modifications using checksums and malware detection.	 Username Trap Prevent logins using non existent user accounts on the username trap or deny lists.	 Login Limit Limit number of login attempts to stop various methods of bot brute force login attacks.	 Login Honeypot Protect WordPress standard Login form using honeypot field from bots attempting login.		

Plugin features included in coreSecurity Pro version 1.0

The main focus of the plugin are Antispam, Firewall, User Registration and Login control, and Security Headers, HTACCESS support and File Scanner. Antispam has a huge set of antispam filters and scanners that can be deployed to check for spam in WordPress comments and trackbacks, bbPress topics and replies, form entries for Gravity Forms, Contact Form 7, Forminator, and Formidable plugins. The plugin can control the user registration process and reject all potential spam or malicious registration by running each registration email, username, and IP through a series of filters and scanners (many shared with Antispam). Additionally, a few features aim to control the log in process and stop brute-force logins.

Plugin supports Content Security Policy (or CSP) with advanced settings where you can fine-tune each directive, with a set of predefined rules for popular services and additional settings, including full support for logging CSP reports for analysis. Permissions Policy has its own set of directives and can configure each one. And there are 8 more additional security headers you can configure and use.

Dev4Press plans aggressive development program for this plugin, with weekly updates to improve on the detection patterns, scanning patterns and more, with 10 additional features in development for the next few months.

For more information about CoreActivity, a list of features, and related articles, please visit the plugin home page: plugins.dev4press.com/coresecurity.

About Dev4Press

Dev4Press Web Development is a development agency from Serbia, started and owned by Milan Petrović and established in 2009. Dev4Press is dedicated to WordPress plugin development, custom development, security and performance optimization, and support. It offers a wide range of free and premium plugins and addons for websites built on WordPress and bbPress-powered forums.