Ensure 99.9% Security for your WordPress Website with the best Practices
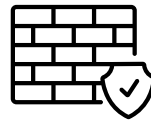
Ensure 99.9% Security for your WordPress Website with following best <u>Practices</u>

Frequent Backups
Backup is the backbone of business.

Retain daily backups or incremental backups as per business demands. If anything happens, we have your core files and database stored remotely for easy access and quick restoration.

Setting up Firewall
Setting a Firewall is one of the best ways to keep suspicious traffic away from your site. We implement the best effective blocking options to keep hackers & spammers away. This includes banning the bad hosts, setting up away mode so that there is no access to admin panel in non-business hours.

Brute Force Protection
We protect your login URL. Enforce strong passwords. Configure most competent firewall and activate automated IP blocking to keep the hackers and spammers at bay.

Blocking Fake Google Crawlers
We discover every bot that may crawl your site and block the malicious ones (BAD bots) to protect your valuable data on website. BAD bots cause unwanted traffic that consume increased bandwidth. We neutralize any fake crawler that is hampering the performance of the website.

Trusted Devices with Session Protection
We will add security measures for unknown devices, along with Session Hijacking protection, to lock down your WordPress website and protect it from compromises to user logins.

Enforce Secure Passwords
Set strong password for all level (admins, editors, users, etc.) of users on your site. Strong password enforcement is one of the best ways to lock down WordPress. We usually define a password expiry as well after discussing with you.

Custom Login URL
We make every effort to secure the website access; We customize the WordPress dashboard login URL from */wp-admin* to */client-own-url*.

Daily Link Scan
We scan all links at the website to restrict any suspicious content sharing or broken link. We do necessary fixes to ensure the connectivity intact at all time.

WordPress Salts and Security Keys.
We customize a set of random strings to encrypt your password using industry proven Security keys & salts. In simple terms, it is extremely difficult to crack the encrypted password.

2-Factor Authentication
Users are required to enter both a password AND a secondary code sent to a mobile device. It adds an extra layer of WordPress security to verify the authenticity of the users.

Daily Malware Scan
Your website is automatically scanned daily for known and new malware, malicious code and potential backdoors. If the scans find any compromised file, our team will repair immediately.

SSL Certificate
We recommend the installation of an SSL certificate. Website URL begins with https. All the data on your site gets encrypted and it improves trust among the visitors. You will need to buy the SSL certificate though.

Database Protection & Optimization

We secure your database from SQL injection attacks, which can damage the DB. We also make sure the default prefix or default admin ID are changed in database to make it more secure. We regularly check & optimize table overhead in database to keep the Website running at top speed.

Real-Time Monitoring

We monitor websites in real-time for various routine hack attempts, meaning we are ready to handle any security issues immediately and tighten security as per business requirement.

IP Address or Host Banning

We will add smart network blocking to prevent traffic from specific locations. If someone tries to access your dashboard or files more than once, we'll lock out their IP address.
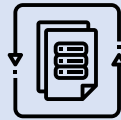
Protecting System Files & Permissions

We prevent public access to system files as these files can give away important information on your site. In fact, lock some main files completely from writing access. We also prevent users from seeing a list of files in a directory when no index file is present.

Comment Spam Filtering

We will check and remove junk comments on a weekly basis and keep your website and dashboard uncluttered. It also makes sure that there is no junk data in your database and database remain optimized.

Plugin & Theme Scan

We make sure that only utilized themes and plugins are installed. We make sure they are updated & actively maintained. This includes the inspection that no high-risk theme functions installed.

Optimize All Website Images

We use lossless compression to optimize all your images without sacrificing quality. We'll also auto-compress any images you upload in the future.

404 Page Detection

404 detection assumes that a user who hits a lot of 404 errors in a short period of time is scanning for something (presumably a vulnerability) and locks them out accordingly.

User Security Check

We shall set up a system to assess the security of all your WordPress user accounts at one time and act on them if needed. User-level security is essential for protecting your WordPress sites.

YOUR WEBSITE SECURITY IS OUR HIGHEST PRIORITY AT WORDPROMISE.

We go extra mile to make sure our service is secure, reliable and worth your trust. Partner with us & experience the confidence of knowing your website will pass any security test.

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