How to Break Your WordPress Website

By Sharon Dawson
@SharonADawson

Marketing Communications Manager
@TheeDesign
Remember Your Values
How to Break Your WordPress Website by using Plugins
Install all Caching Plugins

- **LSD Simple Cache**
  - Cache the webpages to reduce serverload and database-requests. Speeds up your Wordpress website.
  - By Bas Matthee
  - 50+ Active Installs
  - Last Updated: 2 years ago
  - Untested with your version of WordPress

- **Cache Enabler - WordPress Cache**
  - A lightweight caching plugin for WordPress that makes your website faster by generating static HTML files plus WebP support.
  - By KeyCDN
  - 10,000+ Active Installs
  - Compatible with your version of WordPress
  - Last Updated: 2 weeks ago

- **Cache-Control**
  - Configurable HTTP Cache-Control headers for webpages generated by WordPress.
  - By Geeky Software
  - 200+ Active Installs
  - Last Updated: 3 weeks ago
  - Compatible with your version of WordPress

- **Cache External Scripts**
  - Save the Google Analytics file (analytics.js) locally to be able to cache it for longer than 2 hours for a better PageSpeed score!
  - By Diego Voors
  - 900+ Active Installs
  - Last Updated: 4 months ago
  - Untested with your version of WordPress
Turn on all the settings

WP Fastest Cache Options

- Cache System: Enable
- Preload: Create the cache of all the site automatically
- Logged-in Users: Don't show the cached version for logged-in users
- Mobile: Don't show the cached version for desktop to mobile devices
- Mobile Theme: Create cache for mobile theme
- New Post: Clear cache files when a post or page is published
- Update Post: Clear cache files when a post or page is updated
- Minify HTML: You can decrease the size of page
- Minify HTML Plus: More powerful minify html
- Minify Css: You can decrease the size of css files
- Minify Css Plus: More powerful minify css
- Combine Css: Reduce HTTP requests through combined css files
- Minify Js: You can decrease the size of js files
- Combine Js: Reduce HTTP requests through combined js files
- Combine Js Plus: Reduce HTTP requests through combined js files
- Gzip: Reduce the size of files sent from your server
- Browser Caching: Reduce page load times for repeat visitors
- Render Blocking Js: Remove render-blocking JavaScript (Beta)

Language: English
# Image Optimizer

## enable JPG to PNG conversion

- **WARNING:** Removes metadata and increases cpu usage dramatically.

  *PNG is generally much better than JPG for logos and other images with a limited range of colors. Checking this option will slow down JPG processing significantly, and you may want to enable it only temporarily.*

## enable PNG to JPG conversion

- **WARNING:** This is not a lossless conversion.

  *JPG is generally much better than PNG for photographic use because it compresses the image and discards data. PNGs with transparency are not converted by default.*

- **JPG background color:** #__________ [HEX format (#123def)]

  *Background color is used only if the PNG has transparency. Leave this value blank to skip PNGs with transparency.*

- **JPG quality level:** ________ Valid values are 1-100.

  *If JPG quality is blank, the plugin will attempt to set the optimal quality level or default to 92. Remember, this is a lossy conversion, so you are losing pixels, and it is not recommended to actually set the level here unless you want noticable loss of image quality.*

## enable GIF to PNG conversion

- **No warnings here, just do it.**

  *PNG is generally better than GIF, but animated images cannot be converted.*
**Update all the Plugins at once**

<table>
<thead>
<tr>
<th>Plugin Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Advanced Custom Fields PRO</strong></td>
<td>Customise WordPress with powerful, professional and intuitive fields</td>
</tr>
<tr>
<td><strong>Advanced Custom Fields: Font Awesome</strong></td>
<td>Add a Font Awesome field type to Advanced Custom Fields</td>
</tr>
<tr>
<td><strong>Breadcrumb NavXT</strong></td>
<td>Adds a breadcrumb navigation showing the visitor’s path to their current location. For details on how to use this plugin visit Breadcrumb NavXT.</td>
</tr>
<tr>
<td><strong>CMS Tree Page View</strong></td>
<td>Adds a CMS-like tree view of all your pages, like the view often found in a page-focused CMS. Use the tree view to edit, view, add pages and search pages (very useful if you have many pages). And with drag and drop you can rearrange the order of your pages. Page management won’t get any easier than this!</td>
</tr>
</tbody>
</table>
# Wordfence

## Protection Level:
- **Basic WordPress Protection**
- **Optimize the Wordfence Firewall**

## Firewall Status:
- **Enabled and Protecting**

*In this mode, the Wordfence Web Application Firewall is actively blocking requests matching known attack patterns, and is actively protecting your site from attackers.*

## Rules

<table>
<thead>
<tr>
<th>Enabled</th>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>✔️</td>
<td>whitelist</td>
<td>Whitelisted URL</td>
</tr>
<tr>
<td>✔️</td>
<td>ifi</td>
<td>Slider Revolution: Local File Inclusion</td>
</tr>
<tr>
<td>✔️</td>
<td>sqli</td>
<td>SQL Injection</td>
</tr>
<tr>
<td>✔️</td>
<td>xss</td>
<td>XSS: Cross Site Scripting</td>
</tr>
<tr>
<td>✔️</td>
<td>file_upload</td>
<td>Malicious File Upload</td>
</tr>
<tr>
<td>✔️</td>
<td>ifi</td>
<td>Directory Traversal</td>
</tr>
<tr>
<td>✔️</td>
<td>ifi</td>
<td>LFI: Local File Inclusion</td>
</tr>
<tr>
<td>✔️</td>
<td>xxe</td>
<td>XXE: External Entity Expansion</td>
</tr>
<tr>
<td>✔️</td>
<td>xss</td>
<td>dzs-videogallery 8.80 XSS HTML Injection in inline JavaScript</td>
</tr>
<tr>
<td>✔️</td>
<td>sqli</td>
<td>Simple Ads Manager &lt;= 2.9.4.116 - SQL Injection</td>
</tr>
</tbody>
</table>
How to Break Your WordPress Website with Settings
Don’t Match Site URLs
Backups are for losers

WordPress Updates

Last checked on November 5, 2016 at 2:53 pm.  

Important: before updating, please back up your database and files. For help with updates, visit the Updating WordPress Codex page.

An updated version of WordPress is available.

You can update to WordPress 4.6.1 automatically or download the package and install it manually:

Update Now  Download 4.6.1

While your site is being updated, it will be in maintenance mode. As soon as your updates are complete, your site will return to normal.

Plugins

The following plugins have new versions available. Check the ones you want to update and then click “Update Plugins”.

Update Plugins
Anyone can update PHP

Integrate in your theme

You can integrate this plugin in your own theme using below steps.


2. Simply put the file in your theme folder

3. and then include the file in your functions.php file. `require_once get_template_directory() . "./class.wp-auto-theme-update.php";`
How to Break Your WordPress Website with Redirects
No consistency needed

Redirect www.sharonadawson.com/yay www.wordcampwilmington.com

Redirect 309 / www.newsite.com

Redirect 301 /yourawesome http://theedesign.com

Redirect 301 /allthethings sharonadawson.com

Redirect 301 / http://pinterestforbusinesstips.com
Redirect your homepage a lot

Redirect 301 / http://www.wordcampwilmington.com

Redirect 301 / http://www.wilmingtonnc.com

Redirect 301 / http://www.theedesign.com

Redirect 301 / http://www.sharonadawson.com

Redirect 301 / http://www.pinterestforbusinesstips.com
Redirect pages to many places

Redirect 301 /redirect http://www.wordcampwilmington.com

Redirect 301 /redirect http://www.wilmingtonnc.com

Redirect 301 /redirect http://theedesign.com

Redirect 301 /redirect http://sharonadawson.com

Redirect 301 /redirect http://pinterestforbusinesstips.com
You broke your WordPress Website
YAY!

Now what?
Now what

• Talk to the nearest nerd
• Restore recent backup
• Reupload clean HT Access file
• Deactivate the offending plugin
• Change plugins settings back to install level
• Call your support team
• Call your hosting provider
• Community forums
• Close your company and move to Aruba and start over
What’s your favorite way to break your WordPress Website?
Connect with Me

On Twitter and Instagram:
@SharonADawson

www.TheeDesign.com
@TheeDesign