

My website takes a lot of time to load. What should I do?

- 2021-08-19 - Resource Usage/Performance

You might notice that your website takes a lot of time to load. If there is no problem with your hosting (**server**), then you will have to make sure that your website is properly set, in order to use the server resources at best, so that there is no extra information on your base, no unnecessary plugins activated and all **addons (plugins / themes)** should be updated to the latest version.

Let's see some things about two of the most popular CMS: **WordPress** and **Joomla**.

Plugins

Make sure that the plugins that you use can be optimized, that questions are not being repeated in the database and that they are updated to the latest version.

Themes

Images:

- Delete the images that you no longer need.
- Make sure that they have the appropriate format (**JPG/PNG/GIF**).


If you are using WordPress, you can find a useful tool for images [here.](#)

15

Search

wpmudev
presents:

WP Smush



Reduce image file sizes, improve performance and boost your SEO using the free WPMU DEV WordPress Smush API.

[Download Version 2.0.6.5](#)

[Description](#) [Installation](#) [Screenshots](#) [Other Notes](#) [Changelog](#) [Stats](#) [Support](#) [Reviews](#) [Developers](#)

All new massively improved smushing!

Requires: 3.5 or higher
Compatible up to: 4.3.1
Last Updated: 11 hours ago

If you are using Joomla, you can find a useful tool for images [here](#).

 **Prizm Image**
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[GET PRIZM IMAGE \(V1.0.1\)](#)



- Combine and reduce the **CSS files** in a streamlined file.

- Reduce your Java files.

If you are using WordPress, you can find a useful tool [here](#).

[Description](#)
[Installation](#)
[FAQ](#)
[Screenshots](#)
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Cleaning tags from your WordPress header and footer. To speed up the loading of JavaScript and CSS.

PHP5 Required.

Requires: 2.5 or higher
 Compatible up to: 3.9.9
 Last Updated: 1 year ago
 Active Installs: 50,000+

[Download Version 1.4.2.12](#)

If you are using Joomla, you can find a useful tool [here](#).


JCC - JS CSS Control
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[GET JCC - JS CSS CONTROL \(V...](#)



In general, you should use plugins that will help with the performance of the cache memory but you must also regularly update them to the latest version.

If you use WordPress, click [here](#).


WordPress.org Search WordPress.org

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Plugin Directory Username * Password * [Log in](#) (forgot?) or [Register](#)

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Showing 1-30 of 1,000+ plugins 1 2 ... 34 Next




WP Performance Pack

Boost WordPress performance: Faster localization, (on the fly) dynamic image resizing and CDN support for images.

By: Bjoern and linushoppe.

★★★★☆ (9) Last Updated: 6 months ago

1,000+ active installs Compatible up to: 4.2.5



P3 (Plugin Performance Profiler)

See which plugins are slowing down your site. This plugin creates a performance report for your site.

By: GoDaddy, GoDaddy.com, Kurt Payne, and asink.


★★★★☆ (216) Last Updated: 6 months ago

If you are using Joomla, click [here](#).

Select some tags... ✕ Core Enhancements

Type (c/p/m) Compatibility Free/paid Has demo Order by


Core Enhancements [Submit extension](#)



eXtplorer

Free | File Management | Sören Eberhardt


3 SCORE: 100 220 reviews



Modules Anywhere

Free | Coding & Scripts Integration | NoNumber

3 SCORE: 100 189 reviews



JCH Optimize

Free | Performance | Samuel Marshall

3 SCORE: 100 183 reviews

Finally, some websites can calculate your page loading speed and advise you about what you could do to optimize it using reports and graphs.

[GTmetrix](#) is one of them. You simply enter your domain name and click on Analyze, to get the optimization reports.

▼ Inline small CSS	B (84)	▼	CSS	HIGH
▼ Optimize the order of styles and scripts	B (85)	▼	CSS/JS	HIGH
▼ Inline small JavaScript	B (88)	▼	JS	HIGH
▼ Defer parsing of JavaScript	B (89)	▲	JS	HIGH
▼ Minify CSS	A (94)	◆	CSS	HIGH
▼ Specify image dimensions	A (95)	▲	IMAGES	HIGH
▼ Specify a cache validator	A (96)	◆	SERVER	HIGH
▼ Minify JavaScript	A (99)	▲	JS	HIGH
▼ Minify HTML	A (98)	◆	CONTENT	LOW
▼ Avoid bad requests	A (100)	◆	CONTENT	HIGH
▼ Avoid a character set in the meta tag	A (100)	▲	CONTENT	HIGH
▼ Avoid landing page redirects	A (100)	◆	SERVER	HIGH
▼ Enable gzip compression	A (100)	▲	SERVER	HIGH

Google's [PageSpeed](#) is another one. Simply select **Run Insights**, enter your website and click on **Analyze**.

Κινητά

Επιτραπέζιος υπολογιστής

88 / 100 Σύνοψη προτάσεων

! Εξετάστε το ενδεχόμενο να επιδιορθώσετε:

Περιορισμός JavaScript και CSS αποκλεισμού απόδοσης στο περιεχόμενο στο επάνω μέρος
 ▶ [Δείτε πώς μπορείτε να επιδιορθώσετε](#)

Μείωση χρόνου απόκρισης διακομιστή
 ▶ [Δείτε πώς μπορείτε να επιδιορθώσετε](#)

Βελτιστοποίηση εικόνων
 ▶ [Δείτε πώς μπορείτε να επιδιορθώσετε](#)

Ελαχιστοποίηση του CSS
 ▶ [Δείτε πώς μπορείτε να επιδιορθώσετε](#)

Ελαχιστοποίηση HTML
 ▶ [Δείτε πώς μπορείτε να επιδιορθώσετε](#)

✓ 5 ολοκληρωμένοι κανόνες