

10 Ways to Speed Up WordPress

1. Select the best web hosting provider

It is advisable to have dedicated servers than shared web hosting providers. Most of the shared servers don't have good loading time during peak traffic hours. Dedicated cloud servers are best preferred for the normal [wordpress websites](#). You can get it from amazon, Digital Ocean, cloud ways etc. While selecting a webhost provider you should make sure that it has required bandwidth, email options, space and domain hosting.

2. Select a lightweight Wordpress theme / framework

Before creating a blog or website you must have a clear picture of your requirements. If you are planning to make a blog, It will be a bad option to pick a wordpress theme with different dynamic elements like sliders, builders and widgets. You should select a theme according to requirement of website. If you give higher priority for speed, always choose a compact light weight wordpress theme

3. Image size should be reduced

It's a known fact that images increase the size of the website. So high sized image files will surely affect the loading time of the webpage. Size of the image should be reduced without reducing the quality of the image. In wordpress many plugins are available to reduce the image size

4. CSS and JS files should be minimized

If you have low loading speed and you use Google's Page Speed insight tool, you will be asked to minimize the CSS and JS files. Some of these can be fixed manually while others can be fixed by using wordpress plugins.

5. Use advanced caching methods and caching plugin

You can use advanced caching methods with the help of caching plugins. This will help you to attain better loading speed in wordpress

6. Use of CDN

CDN stands for content delivery networks. It will help you to maintain a minimum speed for the visitors from different countries. It serves the webpage from the nearest data center.

7. Cleaning up of Wordpress database

There will be certain unwanted files, themes and plugins in wordpress database. Deleting this will reduce the size of database and there by the loading time of wordpress website

8. Uninstall unwanted plugins

Unwanted plugins will add load to your server. So it is better to uninstall or deactivate unwanted plugins.

9. Restrict external scripts

Using of external scripts in websites always add to loading time. So restrict the external scripts to minimum.

10. Remove pingbacks and trackbacks

Pingbacks and trackbacks are two components in wordpress . Both of them gives you alerts whenever your website receives a link. This will keep you updated, but you can check these using other tools as these will make the website much slower



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