25'40 Things You're Doing Wrong On Your WordPress Site

(and how to fix them!)

nerdpress

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Hi, I'm Andrew Wilder.

- √ Working on websites since 1998
- √ Using WordPress since 2009
- √ Core contributor
- ✓ Currently maintain & support 250+ sites.
- ✓ I like dogs.



Get a one-page checklist and these slides.

Text "nerdpress" to: (415) 528-7403



Security. Speed.

SEO (search engine optimization).

UX (user experience).

Other Best Practices & Generally Good Ideas.





1. Not always learning.



2. Not making backups.



Don't trust your host to do it!

VaultPress UpdraftPlus Code Guard



3. Not keeping your site updated.

Outdated plugins are one of the top ways sites get hacked.



4. Using too many plugins.

Generally speaking, fewer is better.

But there is no magic number here.



5. Using plugins.

Quality is more important than quantity.

Coding quality and size are important.



6. Keeping unused plugins & themes.



Keep a clean house!

7. Editing a parent theme.

See also: Not using a child theme.

See also also: Editing WordPress core files.





8. Not understanding the difference between themes & plugins.

Themes are for design and layout. Plugins are for functionality.

https://www.billerickson.net/core-functionality-plugin/



9. Not using strong, unique passwords.

Use a password manager. Please.



1password
Dashlane
Keepass
Passwork



10. Not blocking brute-force password-guessing attacks.

Jetpack
Invisible reCaptcha
Limit Login Attempts
Login Lockdown
(use only one)





11. Giving Admin access to people who don't need it.



Subscriber
Contributor
Author
Editor
Administrator

https://codex.wordpress.org/Roles_and_Capabilities



12. Leaving old Administrator accounts lying around.

Your old developer.
Your ad network.
Your neighbor's kid who helped two years ago.





13. Putting multiple sites on one hosting account.





14. Using Hosting.



15. Not securing your email account with two-factor authentication.





16. Not using caching.

Plugins (choose one):
WP Rocket (\$)
WP Super Cache
W3 Total Cache
WP Fastest Cache
Comet Cache



Firewall-and-CDN (choose one):
Cloudflare
Cloudproxy



17. Not using https (SSL).

Free Let's Encrypt Certificates
Really Simple SSL plugin

Make sure to have redirects to "force" https.

https://www.nerdpress.net/switch-to-ssl/



18. Not using clean permalinks.

Settings > Permalinks

Common Settings	
O Plain	https://www.loavesanddishes.net/?p=123
O Day and name	https://www.loavesanddishes.net/2018/09/20/sample-post/
Month and name	https://www.loavesanddishes.net/2018/09/sample-post/
O Numeric	https://www.loavesanddishes.net/archives/123
Post name	https://www.loavesanddishes.net/sample-post/
Custom Structure	https://www.loavesanddishes.net /%postname%/

https://yoast.com/research/permalink-helper.php



19. Blocking search engines.

Settings > Reading

Search Engine Visibility

Discourage search engines from indexing this site

It is up to search engines to honor this request.



20. Not blocking search engines on your development site.

Search Engine Visibility

V

Discourage search engines from indexing this site

It is up to search engines to honor this request.

https://www.nerdpress.net/if-google-indexed-your-dev-site/



21. Changing a post's URL after it's published.

But if you do, at least set up a redirect!

The "Redirection" plugin is great.



22. Having redirect "chains."

URL	Status Codes	# Redirects	•
http://www.wordpress.com	$\boxed{301} \rightarrow \boxed{301} \rightarrow \boxed{200}$		2
https://www.wordpress.com	301 → 200		1
https://www.wordpress.com	301 → 200		1
https://wordpress.com	200		0

https://httpstatus.io



23. Inconsistent use of "www"

Pick one or the other and stick to it.





24. Using huge images.

Scale images down before you upload them.





25. Using too many photos.





26. Not optimizing images.

Shortpixel
Imagify
EWWW Image Optimizer
Kraken
Smush Pro



27. Not using a content distribution network (CDN).



Cloudflare Jetpack (Accelerator) Sucuri Firewall (Cloudproxy)



28. Not keeping your database tidy.



Optimize Database after Deleting Revisions

WP-Optimize



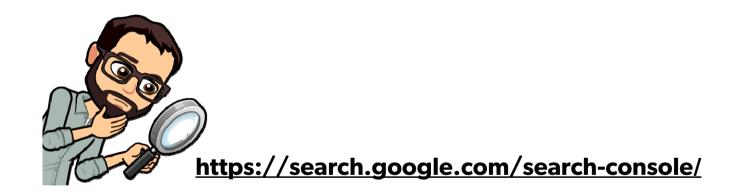
29. Not using an SEO plugin.



Yoast SEO.

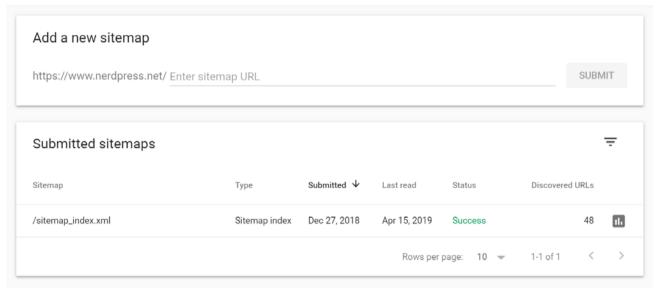


30. Not checking your site on Google Search Consle.





31. Not adding your Sitemap to Google Search Console.



Search Console > Index > Sitemaps





32. Not testing your site on Google Pagespeed Insights.

https://developers.google.com/speed/pagespeed/insights/

Also: webpagetest.org gtmetrix.com

But don't use testmysite.thinkwithgoogle.com!



33. Not using two stats tools.

Google Analytics Jetpack Stats





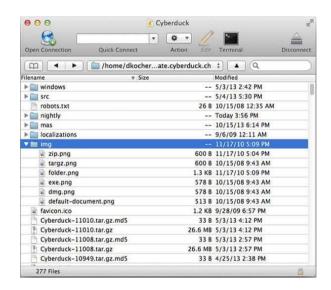
34. Not making sure your site can send email.



WP Mail SMTP Mailgun



35. Not learning how to use FTP.



https://www.nerdpress.net/how-to-use-ftp/



36. Not thinking about your user's experience.

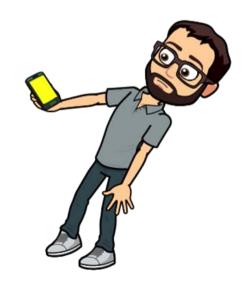
How we work on our sites:





36. Not thinking about your user's experience.

How a user visits our sites:





37. Not adding content regularly.





38. Not *updating* existing content regularly.





39. Not using PHP 7

(actually, PHP 7.3)

It's twice as fast as PHP 5.6!!





40. Not hiring help.





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