WordPress Analysis Report

Comprehensive site analysis and recommendations

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Executive Summary



Total Plugins

7

(!)

Performance

50/100



WordPress Version

6.8.2



Overall Status

Needs Attention

Active Theme

THEME NAME

Astra

DIRECTORY

Astra

VERSION

4.9.0

AUTHOR

Brainstorm Force

| Plugin Performance Report

PLUGIN	VERSION	TOTAL SIZE	IMPACT
learndash-propanel learndash-propanel	3.0.3	5819KB CSS: 240KB JS: 5578KB	HIGH

Recommendations

- Consider optimizing or replacing this plugin due to its large size impact.
- Enable conditional loading to prevent assets from loading on pages where not needed.
- · Consider minifying CSS files and removing unused styles.
- Consider code splitting and lazy loading for JavaScript files.

Elementor	3.28.4	382KB	HIGH
elementor		CSS: 271KB JS: 110KB	

Recommendations

- Consider optimizing or replacing this plugin due to its large size impact.
- Enable conditional loading to prevent assets from loading on pages where not needed.
- Update to the latest version of the plugin to benefit from recent performance improvements and security fixes.
- Consider minifying CSS files and removing unused styles.

sfwd-lms	4.21.1	268KB	HIGH
sfwd-lms		CSS: 224KB JS: 44KB	

Recommendations

- Consider optimizing or replacing this plugin due to its large size impact.
- Enable conditional loading to prevent assets from loading on pages where not needed.
- Consider minifying CSS files and removing unused styles.

elementor-pro	3.28.3	123KB	MEDIUM
elementor-pro		CSS: 26KB JS: 97KB	

Recommendations

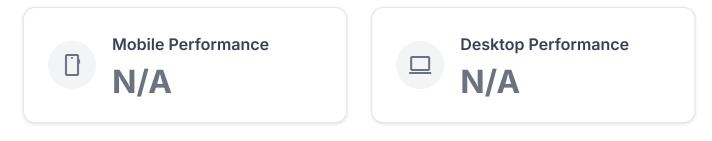
• Monitor this plugin's performance impact and consider optimization if site speed is affected.

PLUGIN	VERSION	TOTAL SIZE	IMPACT
grassblade grassblade	6.2.8	73KB CSS: 13KB JS: 60KB	MEDIUM
 Recommendations Monitor this plugin's performance impact and consider optimization if site speed is affected. 			
learndash-notes learndash-notes	1.1.3	11KB CSS: 4KB JS: 7KB	LOW
astra-sites astra-sites	4.4.15	6KB CSS: 0KB JS: 6KB	LOW

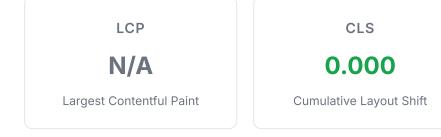
Recommendations

• Update to the latest version of the plugin to benefit from recent performance improvements and security fixes.

PageSpeed Insights Summary

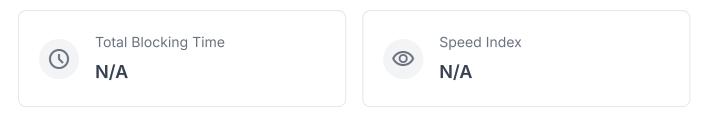


Core Web Vitals





Additional Metrics



Site Issues & Fixes

A comprehensive report of detected issues and actionable recommendations.

① Detected Site Issues



Security Vulnerabilities

2 plugins are outdated, posing potential security and compatibility issues.



Heavy Plugins

3 plugins are consuming excessive server resources, slowing down your site.



Poor Performance Scores

Site performance is below optimal levels. Mobile: 0, Desktop: 0.



Poor Core Web Vitals

LCP (Infinitys) and other Core Web Vitals need improvement for better user experience.



No Caching

Caching is not implemented, which is crucial for website performance optimization.



No Security Plugin

No dedicated security plugin detected. Your site may be vulnerable to attacks.

Recommended Fixes

Secure Your Website

HIGH PRIORITY

Address security vulnerabilities by installing a dedicated security plugin and keeping all components updated.

Actionable Steps:

- Install and configure Wordfence or Sucuri Security.
- Run a full site scan to identify and remove malware.
- Update all outdated plugins and themes to their latest versions.

Implement Caching & CDN

HIGH PRIORITY

Dramatically improve page load times by caching content and using a Content Delivery Network (CDN).

Actionable Steps:

- Install a caching plugin like WP Rocket or W3 Total Cache.
- Set up a CDN service such as Cloudflare to distribute your content globally.
- Configure minification and file combination settings within your caching plugin.

Optimize Plugins

MEDIUM PRIORITY

Review and manage your plugins to reduce resource consumption and potential conflicts.

Actionable Steps:

- Deactivate and delete any unused plugins.
- Investigate heavy plugins and find lightweight alternatives if possible.
- Regularly update all active plugins to ensure compatibility and security.

Improve Core Web Vitals

HIGH PRIORITY

Optimize LCP, CLS, and other Core Web Vitals for better user experience and SEO rankings.

Actionable Steps:

- Optimize images and implement lazy loading.
- Minimize layout shifts by setting image dimensions.
- Preload critical resources and optimize CSS delivery.
- Reduce JavaScript execution time and third-party scripts.

Optimize Media & Database

LOW PRIORITY

Compress images and clean your database to further improve site speed and efficiency.

Actionable Steps:

- Use a plugin like Smush or EWWW Image Optimizer to compress your media library.
- Install a database optimization plugin like WP-Optimize to clean up overhead.
- Serve images in next-gen formats like WebP for better performance.

Install Essential Plugins

MEDIUM PRIORITY

You're missing 4 essential plugin categories that are recommended for a complete WordPress site.

Actionable Steps:

- Install security plugin: Wordfence Security Comprehensive security protection
- Install performance plugin: WP Rocket Premium caching and optimization
- Install backup plugin: UpdraftPlus Reliable backup and restoration

Report generated by WordPress Site Analyzer v2.0.0

Analysis completed in 165996ms on 15/9/2025, 11:45:07 am

This report analyzes publicly available information and does not access private data.