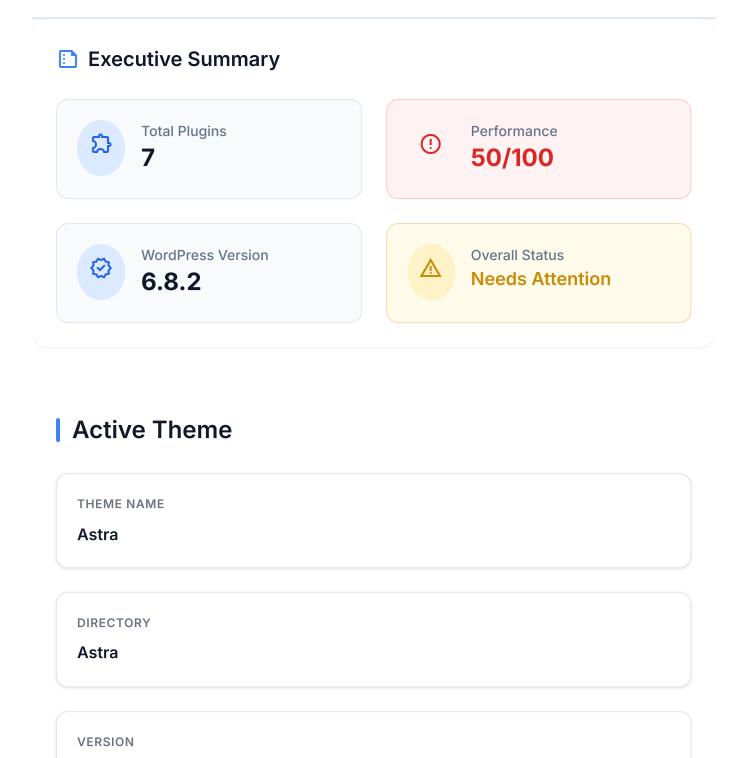
# **WordPress Analysis Report**

Comprehensive site analysis and recommendations

## calvin-ld.wisdmlabs.net



4.9.0

**AUTHOR** 

**Brainstorm Force** 

# | Plugin Performance Report

PLUGIN	VERSION	TOTAL SIZE	IMPACT
learndash-propanel learndash-propanel	3.0.3	<b>5819KB</b> 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-Ims	4.21.1	268KB	HIGH
sfwd-lms		CSS: 224KB   JS: 44KB	

#### Recommendations

**PLUGIN** VERSION **TOTAL SIZE IMPACT** 

- 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.

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

elementor-pro

#### Recommendations

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

6.2.8 grassblade **73KB MEDIUM** CSS: 13KB | JS: 60KB grassblade

#### Recommendations

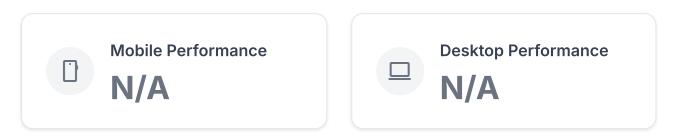
• Monitor this plugin's performance impact and consider optimization if site speed is affected.

learndash-notes 1.1.3 11KB LOW CSS: 4KB | JS: 7KB learndash-notes astra-sites 4.4.15 6KB LOW CSS: 0KB | JS: 6KB astra-sites

#### Recommendations

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

# PageSpeed Insights Summary



## Core Web Vitals

LCP

N/A

Largest Contentful Paint

CLS

0.000

**Cumulative Layout Shift** 

**FCP** 

N/A

First Contentful Paint

## Additional Metrics



**Total Blocking Time** 

N/A



Speed Index

N/A

# 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.