

# Site Checker: All-in-One QA Testing, Speed, Link & Security Audit

<https://wpdemo.net/demos/plugins/site-checker-all-in-one-qa-testing>

Welcome! And say hello to WP Site Checker, every web developer's one-stop toolbox for all your testing and building needs.

Tired of having to install a plethora of different plugins to check your website's page speed, WordPress Compatibility, Security, and more? Well look no further!

WP Site Checker, a tool made by Web Developers, for Web Developers, has all the tools you need to not only help you speed through development in the initial stages, but keep up maintenance and site pace like it is nobody's business.

So, what exactly does WP Site Checker offer? Well, our services are separated into 3 major functions;

## Features

### WP Related Checks:

"WordPress Related Checks" are the checks your website will run through pertaining to the general health of the WordPress Engine for your website. It's checks include;

- Checking for any WP plugin or theme updates
- Checking your overall website content and caching health
- Identifying how Search Engine Crawlers are interacting with your website

## **WP Security Checks:**

“WordPress Security Checks” are the checks your website will run through in regards to the overall security of the site. This includes;

- Identifying the Admin User ID and Admin URL, whether they are secure or the user in question has the right credentials
- The installation status for the recommended WP security plugins, whether or not they have been enabled
- The password strength of admin/user credentials and how vulnerable they are to be compromised
- The status of the upload directory, specifically it's access conditions

## **General Checks:**

“A series of general checks that your website will go through, relating to outside factors as separate from WordPress functions and checks. These checks are meant for a variety of factors from optimization to security;

- Redirection from Http to Https, ensuring the privacy of user information and basic security protocols

- Page Speed reporting, leading you to problem points in your website that may be causing it to lag or slow down on a number of devices
- SSL rating is a general check that makes sure your site's SSL certificate is up to date, providing you with its current condition and grade
- Youtube Suggested is simply a toggle that allows you to switch between the use of channel-specific, or genre-specific Youtube videos populating your website

## Documentation

You can find detailed usage instructions, setup steps, and feature documentation at: [Site Checker Documentation](#)

## External Services

This plugin connects to the following third-party services:

### 1. Google PageSpeed Insights API

- **Purpose:** Used to analyze website performance metrics and provide optimization suggestions.
- **Data Sent:** The URL of the page being tested.
- **When Sent:** When you run a site speed test from within the plugin dashboard.
- **Service Provider:** Google LLC
- **Terms of Service:** [Google Terms of Service](#)
- **Privacy Policy:** [Google Privacy Policy](#)

### 2. Qualys SSL Labs API

- **Purpose:** Used to analyze the SSL/TLS configuration of your website and provide a security grade.
- **Data Sent:** Your website's domain name.

- **When Sent:** When you check your SSL rating from within the plugin dashboard.
- **Service Provider:** Qualys, Inc.
- **Terms of Service:** [Qualys Terms of Service](#)
- **Privacy Policy:** [Qualys Privacy Policy](#)

## Source Code

This plugin includes minified JavaScript files for download pdf reports. The non-minified source code for these files is available as follows:

### 1. **pdfobject.min.js**

- The non-minified source code for PDFObject is available at [PDFObject on GitHub](#)

### 2. **jspdf.min.js**

- The non-minified source code for jsPDF is available at [jsPDF on GitHub](#)

### 3. **html2canvas.min.js**

- The non-minified source code for html2canvas is available at [html2canvas on GitHub](#)