



ASPS Tag Management for WordPress

About this Plugin and WordPress

This plugin enables websites using WordPress to manage pages intended for display via the ArtistScope Site Protection System (ASPS), by nominating which pages are to be protected and which are not, thus enabling access to the public via generic doorway pages and only copy protecting those pages or sections that require protection.

By using a CMS web designers can have a difficult time tagging which pages are to be delivered via ASPS. In fact the means to do so will be beyond most web developers who today are more accustomed to using readymade "plugins" to customize their sites without having to touch code.

This plugin has been provided to greatly simplify that task.

What triggers ASPS Protection?

The ASPS server filter can be installed server side (for both Windows and Linux servers). Which sites can use ASPS then depends on the filter's configuration. When ASPS is configured for a web site the ASPS filter lies dormant until invoked by the inclusion of a tag that precedes any HTML on the page. Note that including the ASPS tag anywhere else in the HTML will crash the page.

How it works

This plugin enables you to nominate which pages need to be protected, by simply listing the pages or a keyword that might be found in their URL. For example if you have a URL like <http://mysite.com/lessons/part1etc> then nominating "lessons" will tag all pages that include that keyword in its URL. In the plugin's settings, you can also nominate which meta-tags to apply for the different protection options.

Browser Behavior

The ArtisBrowser is the only web browser that can decrypt the HTML delivered by the ASPS filter. The ArtisBrowser is a most functional web browser and provides similar support to the popular web browsers when displaying generic content. However when a web page is tagged for ASPS (or CopySafe is found used on the page) it switches to protection mode by disabling all of the features that common browsers provide for saving, copying and generally plagiarizing intellectual data.

ArtisBrowser on its own will not copy protect anything. But it does provide the most secure web viewing experience when used in conjunction with ASPS or one of the CopySafe solutions.

ASPS Meta-tags

These options will apply to all ASPS tagged pages:

- AllowCapture - allow all copy by disable screen capture protection.
- AllowKeys - allow use of the keyboard.
- AllowPrint - allow printing.
- AllowSave - allow save.
- AllowRemote - allow access from virtual devices running remote view software.
- AllowMac - allow Mac OSX computers.
- AllowAndroid – allow Android mobile phones.
- AllowiOS – allow iPhone and iPad devices.
- ArtisWidth - set browser window width in pixels.
- ArtisHeight - set browser window height in pixels.
- ArtisKiosk - display fullscreen kiosk window without menu bar.

Best Policy

The best policy is to apply ASP to only those pages that need protecting, leaving your home pages and generic info pages such contact forms intact. Otherwise you will not benefit from search engines and even lock yourself out of your admin section to be able to restore the mistake.

The Alternative

The ASPS Tag Management plugin sets meta-tags that apply to all pages. So if you need to vary the meta-tags between different pages you won't be able to use this plugin. Instead you will have to add code of your own to conditionally add different meta-tags for individual pages where required.

Installation

Install is simple. Unzip ASPS_Tag_Magement_WordPress.zip to retrieve:

- wp-asps-tag-management.zip
- ASPS_Tag_Management_WordPress.pdf

Then upload and unpack wp-asps-tag-management.zip to your web site into the /wp-content/plugins/ folder.

Name	Actions	Size	Ownership	Permissions	Last modification time
 admin		4 kB	root:root	0775	2018/03/13 - 22:18:44
 assets		4 kB	root:root	0775	2018/03/13 - 22:18:44
 include		4 kB	root:root	0775	2018/03/13 - 22:18:44
 license.txt	 	6 bytes	root:root	0644	2018/03/13 - 22:18:44
 wp-asps-tag-management.php	 	1.67 kB	root:root	0644	2018/03/13 - 22:20:04

Then on your Plugins page, click to Activate ASPS Tag Management.

ASPS Tag Management This plugin injects the code and meta-tags on select pages to invoke the ASPS server filter.
[Activate](#) | [Delete](#) Version 1.5 | By ArtistScope | [Visit plugin site](#)

Then, go to Settings > ASPS Tag Management

ASPS Tag Management Settings

The plugin is active.

Mode : Active Disabled

Debug Mode : Enabled Disabled

Exempt Admin from ASPS Tags : Yes

ArtisBrowser Minimum Version *Enter minimum version for ArtisBrowser to check.*

URL Keyword Triggers (Separated by Commas e.g. lesson,course,download)

Enforce ASPS to all in the above list Enforce ASPS to all except in the above list

Select Options to Allow

Allow Capture Allow Keyboard Allow Save Allow Remote Allow Print Allow Mac OSX Allow Android Allow iOS

Browser Window

Height (in px) : Width (in px) :

Kiosk Mode
Height and Width are not applicable if Kiosk mode is selected.

- Set Mode to Active
- Add keywords to use as URL triggers, separated by comma.
- Select "Enforce ASPS to all in the above list".
- Select "Allow Remote" if want to allow virtual computers.

Browser Window settings are optional. If window size is set, all browser windows will use that size. However Kiosk Mode over-rides windows size. The inserted tags will not have any effect on your pages until the ASPS server filter is installed and enabled. Tag insertion can be disabled at anytime by disabling Mode (first line).

Browser Support

ArtisBrowser has been available for Windows since ASPS was created in 2014. In 2020 ArtisBrowser was released for Mac OSX. Then in early 2021 Android and iOS versions were released.

However non-Windows devices cannot access ASPS web pages unless specifically allowed. For example, to allow Mac computers running ArtisBrowser, the AllowMac meta-tag must be found in between the head tags of the web page. The same applies for Android and iOS ArtisBrowser.

If Mac, Android and iOS are not allowed in your settings, the default setting will be to allow Windows computers only.

Minimum ArtisBrowser Version

This applies to Windows version of ArtisBrowser only. Use this setting to specify minimum version that will be allowed access. It is most recommended to use the latest version so that the latest security and protections are used.

Configuring Settings

First thing to do is nominate the keywords to trigger ASPS. For example if you have a section for lessons that you want to protect, create those pages so that "lesson" appears on their url as either folder or page name. Then simply add "lesson" as a keyword on your ASPS Tag settings page.

Next, set the meta-tags for protection settings, noting that the same settings are applied to all ASPS protected pages.

It is that easy to use.

Licensing

This plugin is free. However, you will need a license to use the ArtistScope Site Protection System (ASPS) on your web site. Installation of the ASPS server filter will require server admin privileges to install, so you will need a dedicated or virtual server.

To purchase ASPS see – https://www.artistscope.net/ssl/order/order_asps_software.asp