

# **DYNAMIC GOOGLE SITEMAP**

Dynamic sitemap with pagination (that can handle large sitemap)

without cronjob requirement and easy to customize

A product of PrestaHero

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### I. INTRODUCTION

An XML sitemap is a file that acts as the roadmap of your website that leads Google to all your important pages.

"**Dynamic Google Sitemap**" module allows you to generate and customize a sitemap automatically, even very large sitemaps (up to a million URLs) in a fast and memory-efficient way.

**\*"Dynamic Google Sitemap**" is compatible with PrestaShop 1.6.x, 1.7.x and PrestaShop 8.x

#### II. INSTALLATION

- Navigate to "Modules/Modules Manager" > click on "Upload a module/Select file".
- Select the module file "etsdynamicsitemap.zip" from your computer then click on "Open" to install.
- Click on "**Configure**" button of the module you just installed to open the module's configuration page.

#### III. CONFIGURATION

From your installed module list (located at **"Modules/Module Manager"**), find **"Dynamic Sitemap"** then click on the **"Configure**" button to open its configuration page.

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Settings											
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	Priority / Cha	ange frequency	Products	0.9	~	Weekly ~					
			Categories	0.8	~	Weekly ~					
			CMS	0.1	~	Weekly ~					
			CMS categories	0.1	~	Weekly ~					
			Suppliers	0.1	~	Weekly ~					
			Brands (manufacturers)	0.1	~	Weekly ~					
			Other pages	0.1	~	Weekly					
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	Pages to incl	ude in sitemap	<ul> <li>All</li> <li>Products</li> <li>Categories</li> <li>CMSs</li> <li>CMSs categories</li> </ul>								
			Suppliers     Brands (manufacturers)     Other pages								
	Number of products per page in siten	nap pagination	1000 Leave blank to include all products in	i one sitemap (not r	scommer	ided for large catalog)					
											Save

#### 1. Understanding the Dynamic Sitemap Options

In the "**Dynamic Sitemap**" settings page, you'll find various options to help you control how your sitemap is generated. Below is an explanation of these options along with examples:

- **Enable Sitemaps:** This option allows you to enable or disable the sitemap generation. By selecting "Yes," the module will generate and update your sitemap automatically.
- Primary Sitemap: This is your main sitemap file, which includes links to sub-sitemaps containing all your pages. Submit this sitemap to Google and other search engines like Bing and Baidu to ensure comprehensive indexing.
- **Sitemap by Languages:** This option generates a separate sitemap for each language available on your website, ensuring that all language versions of your site are indexed properly.

Configure Dynamic Sitemap							Back	Translate	Manage hooks
SEO & URLs Search Engines Dynamic sitemap									
Settings									
Enable sitemaps	Yes								
Primary sitemap	https://demo2.presta-demos.com/d This is a dynamic sitemap containing	ynamicsitemap/si { sub sitemaps to /	temap.xml all your paj	es. Just submit th	is sitemap	to Google and other search engines (Bing	; Baidu, etc.)		
Sitemap by languages	https://demo2.presta-demos.cor	n/dynamicsitema n/dynamicsitema n/dynamicsitema n/dynamicsitema n/dynamicsitema n/dynamicsitema n/dynamicsitema n/dynamicsitema	p/en/sitem p/fr/sitem p/it/sitem p/cs/sitem p/pl/sitem p/pl/sitem p/de/sitem p/nl/sitem	ap.sml ap.sml ap.sml p.sml ap.sml ap.sml ap.sml ap.sml ap.sml					
Priority / Change frequency	Products	0.9	~	Weekly	~				
	Categories	0.8	~	Weekly	~				
	CMS	0.1	~	Weekly	~				
	CMS categories	0.1	~	Weekly	~				
	Suppliers	0.1	~	Weekly	~				
	Brands (manufacturers)	0.1	~	Weekly	~				
	Other pages	0.1	~	Weekly	~				
Pages to include in sitemap	<ul> <li>✓ All</li> <li>✓ Products</li> </ul>								
	Categories								
	CMS categories								
	<ul> <li>Suppliers</li> <li>Brands (manufacturers)</li> </ul>								
	Other pages								
Number of products per page in sitemap pagination	1000								
	Leave blank to include all products in	i one sitemap (not	recommer	ded for large cata	log)				
									Save



#### 2. Customizing Sitemap Content

The Priority and Change Frequency settings allow you to control how search engines view the importance and update frequency of different types of pages on your site.

#### **Priority/Change Frequency Options:**

- **Products:** Assign a priority level (e.g., 1.0 for high importance) and a change frequency (e.g., daily) for product pages. For instance, if your product catalog frequently updates, set a higher priority and a daily change frequency.
- **Categories:** Similarly, assign priorities to category pages. Categories that often change or are vital to navigation should have a higher priority.
- **CMS and CMS Categories:** Customize how often static content like blog posts or policy pages should be crawled.
- **Suppliers and Brands (Manufacturers):** Adjust the frequency and importance of pages related to your suppliers or brands, ensuring that these crucial elements are indexed correctly.

• **Other Pages:** For any additional pages not categorized above, set their priorities and change frequencies as needed.

Enable sitemaps	Yes								
Primary sitemap	itps://demo2.presta-demos.com/dynamicaltemap/sitemap.xml his is a dynamic sitemap containing sub sitemaps to all your pages. Just submit this sitemap to Google and other search engines (Bing, Baidu, etc.)								
Sitemap by languages	https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com https://demo2.preata-demos.com	n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/en/aitemap.xmi n/dynamicaitemap/n/aitemap.xmi							
Priority / Change frequency	Products	0.9 ~	Weekly	<b>v</b>					
	Categories	0.8 ~	Weekly	×					
	CMS	0.0	Weekly	~					
	CMS categories	0.2 0.3	Weekly	×					
	Suppliers	0.4	Weekly	×					
	Brands (manufacturers)	0.6 0.7	Weekly	×					
	Other pages	0.8 0.9	Weekly	~					
		1.0							
Pages to include in sitemap	All								
	Products								
	Categories								
	CMSs								
	CMS categories								
	Suppliers								
	🗹 Brands (manufacturers)								
	✓ Other pages								
Number of products per page in sitemap pagination	1000								
	Leave blank to include all products in	n one sitemap (not recommended fo	r large catalog)						

Enable sitemar	is 💽 Yes										
Primary sitema	p https://demo2.presta-demos.com/d This is a dynamic sitemap containing	https://demo2.presta-demos.com/dynamicattemap/sitemap.ont This is a dynamic sitemap containing sub sitemaps to all your pages. Just submit this sitemap to Google and other search engines (Bing, Baidu, etc.)									
Sitemap by language	Im https://demo2.presta-demos.com     thtps://demo2.presta-demos.com     thtps://demo2.presta-demos.com     thtps://demo2.presta-demos.com     https://demo2.presta-demos.com     https://demo2.presta-demos.com	n/dynamicsitemap/an/sitema n/dynamicsitemap/r/sitema n/dynamicsitemap/rs/sitema n/dynamicsitemap/rs/sitema n/dynamicsitemap/s/sitema n/dynamicsitemap/s/sitema n/dynamicsitemap/ds/sitema n/dynamicsitemap/n/sitema n/dynamicsitemap/n/sitema	apumi pumi upumi upumi upumi upumi upumi upumi upumi								
Priority / Change frequent	Y Products	0.9	~ Weekly	•							
	Categories	0.8	~ Weekly	~							
	CMS	0.1	~ Always Hourly								
	CMS categories	0.1	V Daily Weekly								
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	Other pages	0.1	~ Weekly	~							
Pages to include in sitema	P     4/II       2     Products       2     Categories       2     CHS acceptries       3     CHS categories       4     Supplians       2     Brands (manufacturens)										
	Other pages										
Number of products per page in sitemap pagination	n 1000	one siteman (not recommend	ried for large catalog)								
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#### Selecting Pages to Include in the Sitemap

This section allows you to choose which pages should be included in your sitemap:

- All: Select this option to include every page on your website.
- Products, Categories, CMS, CMS Categories, Suppliers, Brands (Manufacturers),
   Other Pages: Pick specific types of content to include, giving you control over what gets indexed.

Example: If your focus is on product visibility, you might choose to include only Products, Categories, and Brands in your sitemap.

Enable sitemaps	Yes								
Primary sitemap	https://demo2.presta-demos.com/dy This is a dynamic sitemap containing	mamicsitemap/sitemap.xml sub sitemaps to all your pages	s. Just submit this	sitemap to Google	nd other search engine	ıs (Bing, Baidu, etc			
Sitemap by languages	https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com	yldynamicsitemap/en/sitemap yldynamicsitemap/fr/sitemap yldynamicsitemap/sejsitemap yldynamicsitemap/ldyitemap yldynamicsitemap/pl/sitemap yldynamicsitemap/pl/sitemap yldynamicsitemap/ldyistemap yldynamicsitemap/ldyistemap yldynamicsitemap/ru/sitemap	p.ami ami ami ami ami aami p.ami p.ami p.ami aami aami						
Priority / Change frequency	Products	0.9	~ Weekly						
	Categories	0.8	~ Weekly		]				
	CMS	0.1	<ul> <li>Always</li> <li>Hourly</li> </ul>						
	CMS categories	0.1	<ul> <li>Daily</li> <li>Weekly</li> </ul>						
	Suppliers	0.1	Yearly	1					
	Brands (manufacturers)	0.1	v veekiy		]				
	Other pages	0.1	~ Weekly						
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Number of products per page in sitemap pagination	1000 Leave blank to include all products in	one sitemap (not recommend	ed for large catalo	Ø					

#### Setting the Number of Products per Page in Sitemap Pagination:

This setting determines how many products are included per page in the sitemap. For large catalogs, it's recommended to paginate your sitemap to avoid overwhelming search engines.

 Number of Products per Page in Sitemap Pagination: specify the number of products will be displayed per sitemap page. If your site has thousands of products, you might set this to 100 or 200 products per page to optimize the sitemap's performance. Leaving this field blank will include all products in one sitemap, which is not recommended for large catalogs.

Enable sitemaps	Yes								
Primary siteman									
	https://demo2.presta-demos.com/dy This is a dynamic sitemap containing	nttps://demo2.presta-demos.com/dynamicsitemap/sitemap.xml This is a dynamic sitemap containing sub sitemaps to all your pages. Just submit this sitemap to Google and other search engines (Bing, Baidu, etc.)							
Sitemap by languages	https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com https://demo2.presta-demos.com	https://demo2.presta-demos.com/dynamicsitemap/en/sitemap.xml https://demo2.presta-demos.com/dynamicsitemap/fi/sitemap.xml https://demo2.presta-demos.com/dynamicsitemap/sitemap.xml https://d							
Priority / Change frequency	Products	0.9	~	Weekly	×				
	Categories	0.8	~	Weekly	·				
	CMS	0.1	~	Weekly	×				
	CMS categories	0.1	~	Weekly	×				
	Suppliers	0.1	~	Weekly	×				
	Brands (manufacturers)	0.1	~	Weekly	×				
	Other pages	0.1	~	Weekly	v				
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	Categories								
	CMSs								
	CMS categories								
	V Suppliers								
	Brands (manufacturers)								
	Other pages								
Number of products per page in sitemap pagination	1000								
	Leave blank to include all products in	one sitemap (not recor	nmendea	l for large catalog)					

After configuring your dynamic sitemap, click on "**Save**" button to save your changes.

## IV. THANK YOU

Thank you again for purchasing our product and going through this documentation. We hope this document is helpful and efficient in the installation and usage of "**Dynamic Google Sitemap**" module. If you do have any questions for which the answer is not available in this document, please feel free to contact us.