



# 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.

Configure  
Dynamic Sitemap
Back Translate Manage hooks

SEO & URLs
Search Engines
Dynamic sitemap

### Settings

**Enable sitemaps**  Yes

**Primary sitemap** <https://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/dynamicsitemap/en/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/fr/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/es/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/it/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/cy/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/pl/sitemap.xml>
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- <https://demo2.presta-demos.com/dynamicsitemap/de/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/nl/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/ru/sitemap.xml>

**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**

- All
- Products
- Categories
- CMSs
- CMS categories
- Suppliers
- Brands (manufacturers)
- Other pages

**Number of products per page in sitemap pagination**

Leave blank to include all products in one sitemap (not recommended for large catalog)

## 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.

### Settings

Enable sitemaps  Yes

Primary sitemap <https://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

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- <https://demo2.presta-demos.com/dynamicsitemap/it/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/cz/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/pl/sitemap.xml>
- <https://demo2.presta-demos.com/dynamicsitemap/pt/sitemap.xml>
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Priority / Change frequency	Products	Categories	CMS	CMS categories	Suppliers	Brands (manufacturers)	Other pages
	0.9	0.8	0.1	0.1	0.1	0.1	0.1
	Weekly	Weekly	Weekly	Weekly	Weekly	Weekly	Weekly

- Pages to include in sitemap
- All
  - Products
  - Categories
  - CMSs
  - CMS categories
  - Suppliers
  - Brands (manufacturers)
  - Other pages

Number of products per page in sitemap pagination   
Leave blank to include all products in one sitemap (not recommended for large catalog)

Save

```
<!--sitemapindex-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/product/1.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/category.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/cms.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/cms_category.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/meta.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/manufacturer.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/en/sitemap/supplier.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/fr/sitemap/product/1.xml
</loc-->
</sitemap-->
<!--sitemap-->
<!--loc-->
  http://localhost/prestashop_1.7.7.2/fr/sitemap/category.xml
</loc-->
</sitemap-->
```

## 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 <https://demo2.presta-demos.com/dynamicsitemap/sitemap.xml>  
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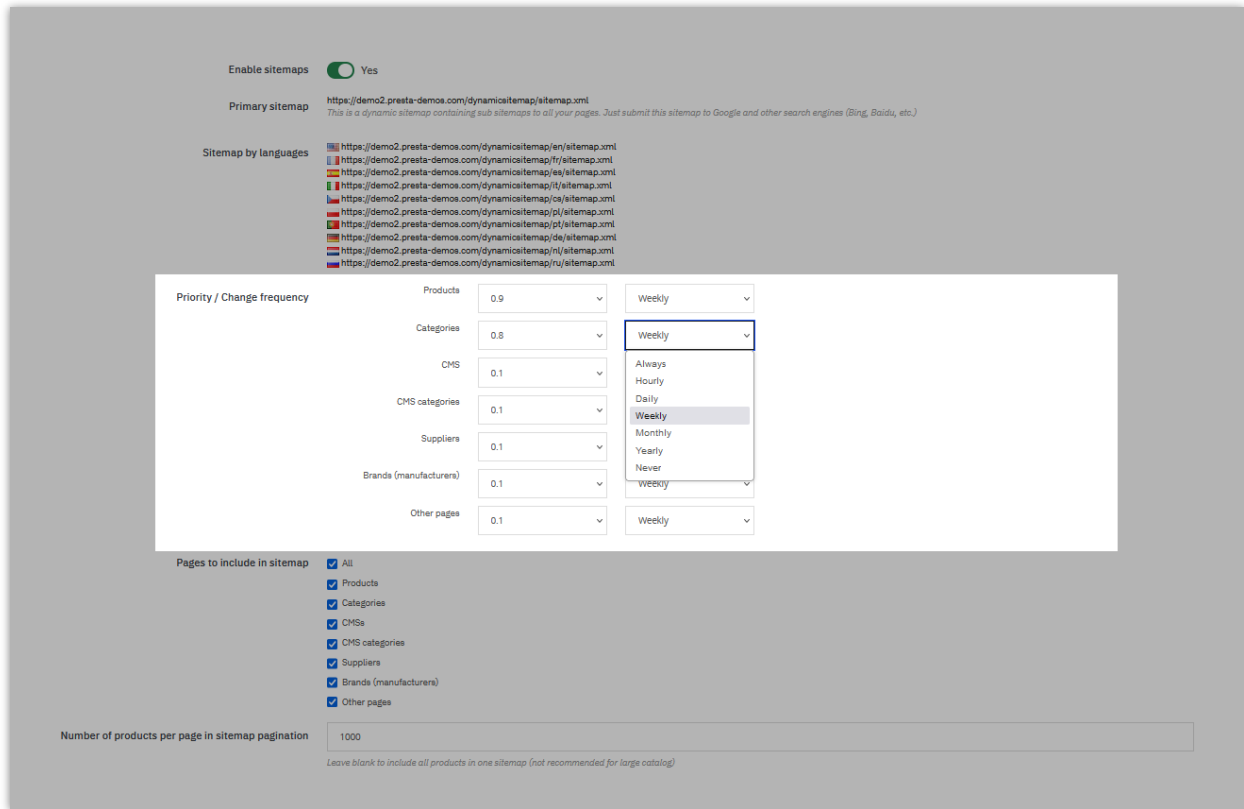
Category	Priority	Change frequency
Products	0.9	Weekly
Categories	0.8	Weekly
CMS	0.0	Weekly
CMS categories	0.1	Weekly
	0.2	Weekly
	0.3	Weekly
Suppliers	0.4	Weekly
	0.5	Weekly
Brands (manufacturers)	0.6	Weekly
	0.7	Weekly
Other pages	0.8	Weekly
	0.9	Weekly
	1.0	

Pages to include in sitemap

- All
- Products
- Categories
- CMSs
- CMS categories
- Suppliers
- Brands (manufacturers)
- Other pages

Number of products per page in sitemap pagination:

Leave blank to include all products in one sitemap (not recommended for large catalog)



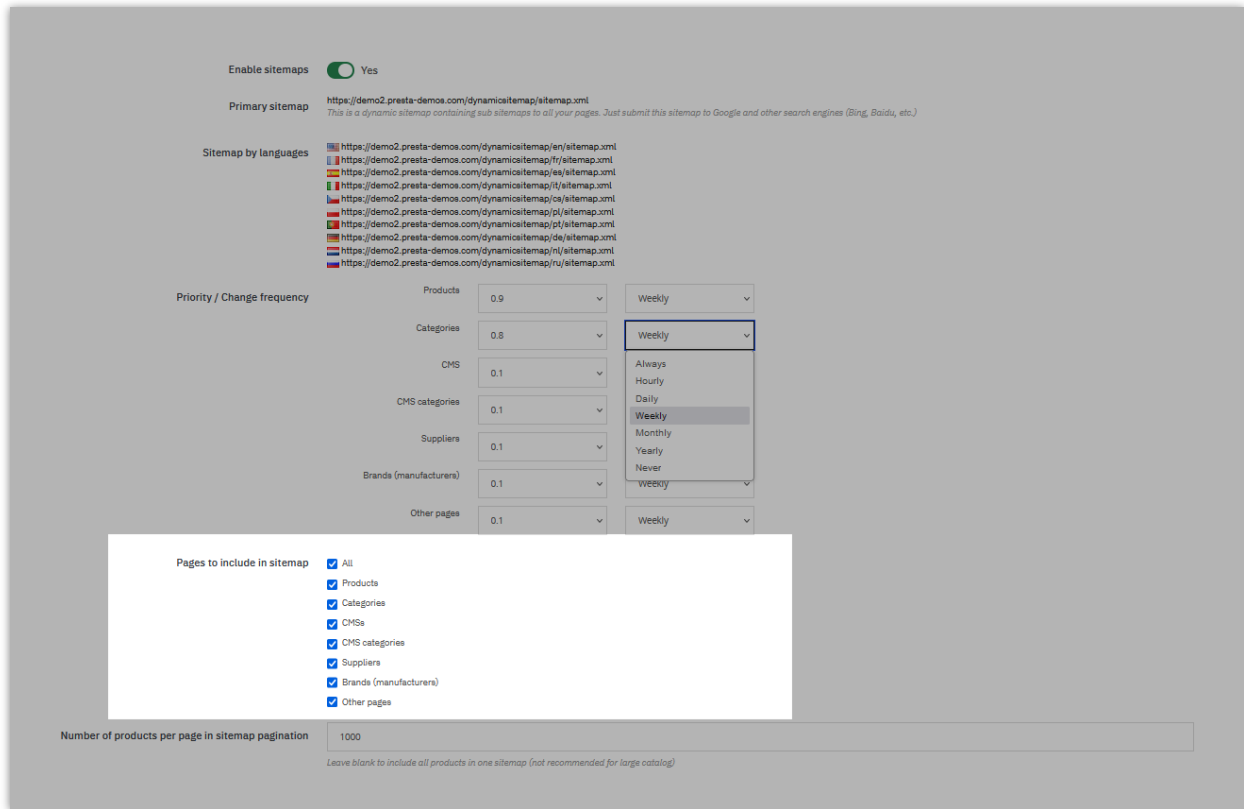
## Selecting Pages to Include in the Sitemap

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.





## **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

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-  <https://demo2.presta-demos.com/dynamicsitemap/pl/sitemap.xml>
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Priority / Change frequency

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- Other pages

Number of products per page in sitemap pagination   
Leave blank to include all products in one sitemap (not recommended 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.