

## Benefits of a generator sitemap

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Generator sitemap programs can be downloaded from various sources on the Internet. Generator sitemap programs have two fundamental purposes. Generator sitemap programs help surfers navigate a site effectively. At the same time, a generator sitemap program encourages search engine spiders. Google offers one of the most popular generator sitemap programs ever to hit the Internet.

The generator sitemap of google makes it possible for a website to get listed and get updated by the google search engine. Setting up the generator sitemap helps speed up the addition of the web pages of a site to the google listing. The generator sitemap also makes it easier for a site to get noticed by online surfers. In addition, any changes made to a website that has a generator sitemap is immediately picked up by google. The generator sitemap also helps keep online information fresh and up-to-date for users.

### **Visibility is key to generator sitemap**

Visibility is a major concern when using a generator sitemap. A website that is completely indexed has better chances of getting top search engine placement in page results. Many of the popular browsers used by searchers and that support java recognize generator sitemap programs. These include firefox and Internet explorer.Â

An online consumer that searches for a specific content on the web can immediately be directed to any one of the web pages of a particular site. The generator sitemap makes it easier for a search engine to provide accurate results from web pages they are familiar with.

### **Who can benefit from a generator sitemap?**

A generator sitemap is highly recommended for websites that often do repeated modification of their web pages. A generator sitemap can be used for websites of any size, regardless of the number of web pages a site may contain.

Although using a generator sitemap is not a guarantee of increased site rankings, it does however provide a website a better opportunity of getting listed on a search engine.

### **Working with a generator sitemap**

Most of the available generator sitemap programs available on the web make use of extensible markup language or XML. Similar to hypertext markup language or HTML, XML is used widely in blogs and syndicated feeds on the Internet. Each line of a XML code for a generator sitemap has a specific purpose.

The location or `<.loc>` identifies the name of the web page of a website. The line `<.lastmod>` indicates when the web page was last modified. The format for `<.lastmod>` can either be `dd.mm.yyyy`, `dd.mm.yyyy hh:mm`, `dd/mm/yyyy` or `dd/mm/yyyy hh:mm`. Shortcuts can also be used to simply the assignment of dates to the cell.

`<.changefreq>` advises the search engine of a specific time frame when the web page is regularly updated. This can either be done on an hourly, daily, weekly, monthly or yearly basis. For web pages that are not updated, the value 'never' is used. `<.priority>` indicates the level of priority that a

search engine should give a particular web page of a website. These levels range from 0.0 for least priority to 1.0 for high priority.

### **Creating a dynamic generator sitemap**

Creating a dynamic generator sitemap is useful for websites containing various web pages. The google search engine makes it easy for users to adapt their google sitemap with the help of a python script.

The python script generates a sitemap using sitemap protocol. This creates a sitemap from either access logs, URL lists or from web server directories.

### **Tips for using a generator sitemap from google**

As one of more popular search engines offering a generator sitemap for websites on the Internet, google offers a few tips for its loyal users. Using the google sitemap url encoder/decoder is helpful for submitting sitemaps to google. For websites that have numerous web pages, creating a sitemap can be a tremendous task. For this situation it is best to click on the column title in order to make it easier for a URL list to get sorted.

The google generator sitemap allows users to save their settings after creating a sitemap. Users can use these saved settings as a guideline for succeeding generator sitemap updates. The generator sitemap also recognizes the use of robots.txt files.

Using a generator sitemap is a positive move in getting top ranking on the Internet's top search engines as well as high visibility among online users.Â