Title: Statistics, Trends and Analyzing Your Web Site

Subtitle: Web Strategies

Second Subtitle: #0 Are you hitting your target? Things you should ki

Author: Steve Date: 2008/7/23

URL: https://www.christianwebresources.net/modules/article/view.article.

Keywords: search, SEO, analytics, statistics, target

Summary: After you have done all your planning and organizing and final doing what you expected it to? Your web site is quite a bit different than - you don't see the faces that visit your web site or get a chance to shak some tools to help you discover if you are hitting your goals for your wel than just a simple counter to properly gather and analyze the statistics a

We've spent time covering the essentials for planning an effective web show to measure that effectiveness using various statistics and analytics want to know how effective you are in your online ministry, don't measure though, be sure there is an action attached to it, or you will simply be gainformation.

Definitions

We need to have a basis of comparison for our analysis, so we will start various measurements you can take. Every statistics and analytics packa features and things they track, but the most important pieces of informat - though they may differ in how they measure them. Educating yourself a measurements will better equip you for online success.

Visits he number of times people have been to your site. You will also ne your package measures if people visit your site, leave and then come bac multiple visits? How long after I leave your site before my next visit is c Visitorshe unique number of viewers of your site. Each analytics package different ways of measuring this - some use cookies, other use session value combination of IP address and browser information.

Pages The number of URLs (mostly the stuff typed in the address bar or link) requested from your site. Be aware that in XOOPS, like most other appear different each time you visit it. Technically, you need to be able uniquely defines a page.htmpa/LDR Listikænwebresour-.e.verythpm?ga 2a0ter..com/ and before the ? (question mark) is considered a page by most web? (question mark) is the parameter, or query, string. But, in this example provide us with a unique view in our browser. You will need to examine y learn how each of your potential analyzers handles them.

HitsThe number of items requested from your site. Each item on a page not the server, whether it is an image, a video, a javascript file, or a stylest higher than the number of pages viewed, but is one of those 'techy' static decisions for your site.

Referre Wishen people visit your site, they reach it through a variety of meaddress in their browser and go directly to your site, they click on the lifollow a link on another web site, or they click on a link after completing Google, Yahoo!, or MSN. The previous site or page before they come to your site.

In the case of a bookmark, email, or typing directly in the address bar, to There are some 'anonymous' browsing options that will not pass the inform referrer is available, you can break it down - the tld (top level domain - .gov, .edu), the domain (christianwebresources.net) and the page (christianwebresources.net/modules/article/view.article.php?20).

Search tebensome a factor when the referrer is a search engine or if you on your site (which XOOPS does). Knowing the search terms visitors use content and the difference between external searches (from Google, Yaho engines) and internal searches boils down to 'Why did they come here?'

* If I were to only pick one measurement for my web sites, I would pick to both the external and internal search terms (having the phrases is also a action associated with these than any other metric (item being measured your control, believe, or not. We've covered content in past articles and more detail in another article.

Locationsing information gathered from the user's visits, a fairly accurat showing you where your visitors are located. For a church or ministry se knowing how effective you are reaching that community online is importated be site reaches beyond your community and where you have new opport rather eye-opening.

* I would place this second on my list, especially for a local congregatio

Client informMatingyna-nalytics packages will provide you with information so computers that includes details like which browser they are using and who operating system the computer is running, and the screen resolution and they are using. This information is only somewhat useful, but mostly only where the available technology isn't as advanced as it is in your area. Keyour visitors are using older computers and browsers can be used to custive viewing on those systems. Otherwise, target your design for the recent be capabilities.

Combining the raw measurements of visits, vipages, referrers, and locations, you can start putting together some other pages per Visit, or Pages per Visitor, or Visits per Location. Like all collispend a lot of time sorting, arranging, comparing and manipulating the statistics. Don't get so caught up in analyzing the statistics that you ignore you statistics in order to determine how you will react to them. Most of them proper context - watch your site for trends more than specific details.

Server Tools

Most web hosting accounts provide you will a statistics tool, like Webalizare OK (and usually free!), you get what you get and cannot fine-tune yo you want or provide the results in a format you want. Still, these tools c basic information that you can use for developing your site further.

Both Webalizer and AWStats work by analyzing the server logs and extra them. I won't go into much about either of these - you can visit their web them, or you may find them in your web server account manager.

Webalizhetrt p(://www.mrunix.ne)t/webalizer/ AWStajhstt(p://awstats.sourc)eforge.net/

Modules

XOOPS-stats

This module has probably been around the longest of all the ones listed by XOOPS-stats includes visits, visitors (by IP address), referrers, hits year, days in the month, and hourly hits, browsers and you are provided information about screen width and color depth. You can also configure t referrer domains.

After installing this module, you need to edit one of the core files of XO means any time you upgrade your core, you will need to add the line bac information. But, it will work, no matter which theme you are using.

iStats

Not quite as old as XOOPS-stats, but it has been around since I started

2005. Version 2.1 was the last officially released version of this module, release by another XOOPS member that addressed a few small issues (se German language files). No one is currently maintaining this module.

You get statistics and trends for the number of visits (by hour of the day week, week, month and year), visitors' operating system, browser, screen depth and the domain name of their ISP, top visited pages and top referr After installing the module, you will need to modify your theme(s) to incl begin gathering statistics (the module uses a javascript to gather inform if you upgrade your core, but if you switch themes, you will need to be snew theme.

i S e a r c h

This module by Instant-Zero focuses on your internal search terms - you words searched by day and most searched words. You can even export the a spreadsheet program (like Excel or OpenOffice Calc). Only internal search by this module - no traffic information, referrers, or information from extended After installing this module, no modifications are necessary to any core record the search activity of a group, you must allow them access to the Netquery

There are a lot of tools in this module - most don't have anything to do very gathering statistics. But, it does have some pretty strong logging and idea words of its alutch purpose is to deal with problems caused by automated some advertise their own links through your web pages. It works to prevent specifie by analyzing their actual HTTP requests and comparing them to know myReferer

A module by WolfPackClan that collects and tracks information about refeengines and crawlers. No real traffic information is provided in this modulinformation about internal searches.

After you install this module, you need to edit a core file, like with XOO are instructed to edit /footer.php.

Other Tools

Statistics provided by your other modules

Many XOOPS modules provide some information about the content they m most downloaded, or most visited. Be sure to spend some time looking the areas of each of your modules to see what they have to offer. These states information about traffic to your site, but they will assist in identifying we can fine-tune your content even better to match your goals.

Google Analytics

It's nice not to have to use your server's resources or your database to serve tracking traffic on your site. There is a trade-off, though. Anytime you that is on another domain, there is the lag-time for the browser to reque other site and retrieve it. If that site is down, or having difficulties, you issues on your site.

Aside from all the information you get from the statistics modules availa of information available when you use Google Analytics and you have the and create custom reports for each site you track (you can track multiple Analytics account).

All the information about your web traffic is collected by inserting a few

from Google in your theme.

Clicky

Clicky also provides you with some custom javascript to place in your the image they provide to track your details. The image-based tracking is no javascript version.

The free plan allows you up to 1,000 page views/day and reports on a limeasurements. To get all the features, you need to spend 10/m onth. Clidoes show that it has some features that Google Analytics (GA) doesn't, a bit out of date, based on what I've seen at GA.

SlimStat

This is a PHP script you can add to your site and integrate with your XOO Xoops Expert has written an article tops: h or wo toos edxop thritss.com/m ... ress/?p=1 With this package, you will need to maintain and update it as changes ar of activity with this program (the last release was in 2006), so the function services like Google Analytics and Clicky, the functionality resides on the add functionality, you will have it for your site.

The End Result

It really all boils down to defining your goals for your site, setting some then measuring them. After you get your measurements, adjust your cont Repeat as needed.

Pick an analytics tool that will help you focus your site and the content yare trying to reach. None of the current selection of XOOPS modules fit provide you with an good start. You may even want to install 2 of them combined will give you traffic and both sources of search results. I start it to include internal and external search results. Whatever you decide, it to collect information and formulating an approach to improve your site be Make it a regular exercise to look at the information about your web visity you will better define what additional information you might need to be eat the available packages and see which one might provide that informatic collecting feedback and refining your site and you will be better equippe online.