



AWStats official web site

Free real-time logfile analyzer to get advanced statistics (GNU GPL).



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[\[What is AWStats\]](#) [\[Demo\]](#) [\[Features\]](#) [\[Downloads\]](#) [\[Documentation / FAQ\]](#) [\[Comparison\]](#) [\[AWStats Project/Development\]](#)

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Last Sourceforge AWStats News

AWStats 7.2 is ready
Sat, 27 Jul 2013 10:51:23 -0000

AWStats 7.1 stable is ready
Mon, 10 Dec 2012 17:49:02 -0000

AWStats 6.9 beta is ready for tests
Thu, 11 Oct 2012 18:40:45 -0000

AWStats 6.6 final is ready
Thu, 11 Oct 2012 18:40:45 -0000

AWStats 6.6 beta is ready for tests
Thu, 11 Oct 2012 18:40:45 -0000

What is AWStats

AWStats is a **free powerful and featureful tool that generates advanced web, streaming, ftp or mail server statistics, graphically**. This **log analyzer** works as a **CGI or from command line** and shows you all possible information your log contains, in **few graphical web pages**. It uses a partial information file to be able to process large log files, often and quickly. It can analyze log files from all major server tools like Apache log files (NCSA combined/XLF/ELF log format or common/CLF log format), WebStar, IIS (W3C log format) and a lot of other web, proxy, wap, streaming servers, mail servers and some ftp servers.

Take a look at this [comparison table](#) for an idea on features and differences between most famous statistics tools (AWStats, Analog, Webalizer,...).

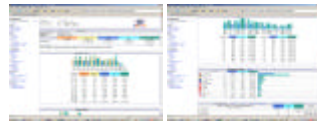
AWStats is a free software distributed under the [GNU General Public License](#). You can have a look at this [license chart](#) to know what you can/can't do.

As AWStats works from the command line but also as a CGI, it can work with all web hosting providers which allow Perl, CGI and log access.

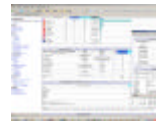
Demo / Screenshots

You can browse AWStats demo (real-time update feature has been disabled) to see a sample of most important information AWStats shows you...

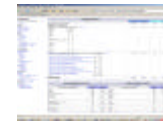
[Demo for web server log files](#)



[Static demo for ftp log files](#)



[Static demo for mail log files](#)



You can also have a look at some video tutorials provided by [Manuals Fountain](#) (some are free). Direct link for AWStats videos are [here](#).

Features

A full log analysis enables AWStats to show you the following information :

- * Number of [visits](#), and number of [unique visitors](#),
- * [Visits duration](#) and last visits,
- * [Authenticated users](#), and last authenticated visits,
- * [Days of week](#) and [rush hours](#) (pages, hits, KB for each hour and day of week),
- * [Domains/countries](#) of hosts visitors (pages, hits, KB, [269 domains/countries detected](#), Geolp detection),
- * [Hosts list](#), last visits and unresolved IP addresses list,
- * [Most viewed](#), [entry](#) and [exit](#) pages,
- * [Files type](#),
- * [Web compression statistics](#) (for mod_gzip or mod_deflate),
- * [OS used](#) (pages, hits, KB for each OS, [35 OS detected](#)),
- * [Browsers](#) used (pages, hits, KB for each browser, each version (Web, Wap, Media browsers: [97 browsers](#), more than 450 if using browsers_phone.pm library file),
- * [Visits of robots](#) ([319 robots detected](#)),
- * [Worms attacks](#) ([5 worm's families](#)),
- * [Search engines](#), [keyphrases](#) and [keywords](#) used to find your site ([The 115 most famous search engines are detected like yahoo, google, altavista, etc...](#)),
- * [HTTP errors](#) (Page Not Found with last referrer, ...),
- * [Other personalized reports](#) based on url, url parameters, referer field for miscellaneous/marketing purpose,
- * Number of times your site is "added to favourites bookmarks".
- * [Screen size](#) (need to add some HTML tags in index page).
- * Ratio of Browsers with support of: [Java](#), [Flash](#), [RealG2 reader](#), [Quicktime reader](#), [WMA reader](#), [PDF reader](#) (need to add some HTML tags in index page).
- * Cluster report for load balanced servers ratio.

AWStats also supports the following features:

- * Can analyze a lot of log formats: Apache NCSA combined log files (XLF/ELF) or common (CLF), IIS log files (W3C), WebStar native log files and other web, proxy, wap or streaming servers log files (but also ftp or mail log files). See [AWStats F.A.Q.](#) for examples.
- * Works from command line and from a browser as a CGI (with dynamic filters capabilities for some charts),
- * Update of statistics can be made from a web browser and not only from your scheduler,
- * Unlimited log file size, support split log files (load balancing system),
- * Support 'not correctly sorted' log files even for entry and exit pages,
- * Reverse DNS lookup before or during analysis, support DNS cache files,
- * Plugin for country detection from IP location (use [geolp country](#) database or client domain name),
- * Plugin for city detection from IP location (use [geolp city](#) database),
- * Plugins for US/Canadian Region, ISP and/or Organizations reports (require non free third product [geolpregion](#), [geolpisp](#) and/or [geolporg](#) database)
- * WhoIS links,
- * A lot of options/filters and plugins can be used,
- * Multi-named web sites supported (virtual servers, great for web-hosting providers),



Contacts to
eldy@users.sourceforge.net

- * Cross Site Scripting Attacks protection,
- * Several languages. See [AWStats F.A.Q.](#) for full list.
- * No need of rare perl libraries. All basic perl interpreters can make AWStats working,
- * Dynamic reports as CGI output.
- * Static reports in one or framed HTML/XHTML pages, experimental PDF export,
- * Look and colors can match your site design, can use CSS,
- * Help and tooltips on HTML reported pages,
- * Easy to use (Just one configuration file to edit),
- * Analysis database can be stored in XML format for XSLT processing,
- * A Webmin module,
- * Absolutely free (even for web hosting providers), with sources ([GNU General Public License](#)),
- * Available on all platforms,
- * AWStats has a [XML Portable Application Description](#).

Requirements:

To use AWStats, you need the following requirements:

- * Your server must log web access in a log file you can read.
- * You must be able to run perl scripts (.pl files) from command line and/or as CGI (Perl 5.007003 or higher required to run AWStats 6.9 or higher).

If not, you can solve this by downloading last Perl version at [ActivePerl \(Win32\)](#) or [Perl.com \(Unix/Linux/Other\)](#).
See [AWStats F.A.Q.](#) to have examples of supported OS and Web servers.

Download

AWStats

Beta version is **7.3** - 2014-01-02 01:15
This may be a not stable version. I put here for download for test purpose.
See [ChangeLog](#) or the [Graphical CVS activity report](#) to know what's new and for compatibility information with previous versions.
See [Features](#) for current features. [awstats-7.3.tar.gz](#) (1213KB)

Last stable version is **7.2** - 2013-07-09 20:01
Your Perl version must be at least 5.00503 (or higher) to use AWStats 6.x or higher. See [ChangeLog](#) to know what's new and for information on compatibility with previous versions.
See [Features](#) for current features. [awstats-7.2.zip](#)
[awstats-7.2.tar.gz](#)
[awstats-7.2-1.noarch.rpm](#)

Older release versions are

- 7.1.1 - 2013-03-08
- 7.1 - 2012-12-01
- 7.0 - 2010-12-01
- 6.95 - 2009-10-28
- 6.9 - 2008-12-28
- 6.8 - 2008-07-20
- 6.7 - 2007-07-07
- 6.6 - 2006-12-23
- 6.5 - 2005-12-24
- 6.4 - 2005-03-16
- 6.3 - 2005-01-28
- 6.2 - 2004-11-06
- 6.1 - 2004-05-15
- 6.0 - 2004-04-18
- ...
- 1.0 - 2000-05-02 (first version)

Some spec/build files used to build packages are here [awstats.spec](#)
[awstats.nsi](#)

AWStats Webmin module

Last stable version is **2.0** - 2014-01-02 01:24 [awstats-2.0.wbm](#)

Older release versions are

- 1.9 - 2010-06-30
- 1.8 - 2009-10-28
- 1.7 - 2006-12-23
- 1.6 - 2005-12-24
- 1.5 - 2005-01-28
- 1.4 - 2004-11-06
- 1.3 - 2004-03-22
- 1.21 - 2004-03-22
- 1.0 - 2003-09-14 (first version)

[Download](#)

AWStats Dolibarr module

Last stable version of AWStats plugin for [Dolibarr ERP & CRM](#) is available on [DoliStore market place](#).
[Dolystore market place for Dolibarr ERP/CRM](#)

Other downloads (plugins/contrib/tools...)

You will find here several kinds of files :

- [AWStats plugins](#)
- [Other AWStats contribs/tools/packages](#)
- [Other Non AWStats contribs/tools \(not related to AWStats but related to statistics or log analysis\)](#)
- [Documents on AWStats or related to log analysis](#)

- [Some non official AWStats patches \(hosted by sourceforge\)](#)

Documentation / FAQ

For last security announcements: click [here](#).

If you need to know something about AWStats (features, setup, ...):

- Read seriously AWStats official documentation : [HTML On line](#) or [PDF file](#) (315KB)

If you need help:

- The first thing you have to do to solve a technical problem is to upgrade AWStats to last release version.

- Then you should read all the [AWStats F.A.Q.](#)

- If you still have problem, check on [AWStats General FORUM \(hosted by sourceforge\)](#).

- If you need more answers or support services, you can find individuals or commercial support on [findopensourcesupport.com](#).

For a quick preview in video of AWStats:

- You can have a look at some video tutorials provided by [Manuals Fountain](#) (some are free). Direct link for AWStats videos are [here](#).

Comparison

Features/Softwares	AWStats	Analogue	Webalizer
Version - Date	6.95 - Octobre 2009	6.0 - December 2004	2.01-10 - April 2002
	See the feature comparison page here...		

Support AWStats / Donate

If you want to support AWStats development and encourage my work, you can:

- Purchase something from [My Wish List at Amazon.com](#) where I selected some stuff that I would like to have. I'll appreciate a lot any gift from this list.


- Make a donation via Paypal.



This is the best way if you want to send me something cool. Thank you!

This is a list of all [donors that allows me to made them public](#).

A big thanks goes to [AOE - an Open Source Web consultancy](#) for their long-term support of the AWStats development.

You can also +1 this web site by clicking here:  [211](#)

AWStats Project and Development

Project activity summary:

Developers on project: 4 ...
Mailing lists (public): 1 ...
Discussion forums (public): 2, containing 27191 messages ...
Tracker: Bugs (138 open/898 total) ...
Tracker: Support Requests (96 open/1761 total) ...
Tracker: Patches (76 open/197 total) ...
Tracker: Feature Requests (607 open/879 total) ...

If you want to read (and submit) feedbacks

Visit the [AWStats Developer FORUM \(for developers, hosted by sourceforge\)](#).

Visit the [AWStats General FORUM \(for other, hosted by sourceforge\)](#).

If you want to submit new features

Visit the [AWStats FEATURE TRACKER \(hosted by sourceforge\)](#).

If you want to see all new features planned for next versions (TODO list)

Visit the [AWStats TASK TRACKER \(hosted by sourceforge\)](#).

If you found a bug or want to read known bugs.

You should use the [AWStats BUG TRACKER \(hosted by sourceforge\)](#).

If you want to be informed about new AWStats versions

You can register to the AWStats-public mailing list (new version announcements only).

Email:

For developer who wants to work on AWStats project

You can find current version of development for next version at the following CVS server:

CVSROOT :[:pserver:anonymous@awstats.cvs.sourceforge.net:/cvsroot/awstats](#)

PROJECT [awstats](#)

For example, you can catch all sources on Linux running command:

`cvs -d :pserver:anonymous@awstats.cvs.sourceforge.net:/cvsroot/awstats co -r HEAD awstats`

This is a read-only server, so if you make changes on some files, send them to me by mail at [eldy@users.sourceforge.net](#).

You can view the [Graphical CVS activity report](#) built with CVSSChangelogBuilder.

You can also read/download current development files from the [CVS web interface](#).

AWStats PAD - Portable Application Description

You can include AWStats download in your own ressource site. This is its [XML Portable Application Description](#).

About my other Open-Source projects:

[AWBot](#), an easy to use Perl tool to test a web site.

AWStats, this one.

CVSChangelogBuilder, a friendly CVS ChangeLog Builder with various outputs.

Doibarr ERP/CRM, a powerfull software for small and medium companies or foundations to manage your activity.

About me and my other Web sites:

[Laurent Destailleur](#) (Me, Eldy)

[NLTechno](#) (My company)

[Chiens De Race .com](#)

[Chats De Race .com](#)

[LesBonnesAnnonces.com](#)

[PourMaPlanete.com](#)

