

Estadístiques del servidor amb AwStats

Després de comparar diferents Web Statistics Tools, al final ens hem decidit pel programa [awstats](#) per consultar l'ús del difrents servidors virtuals del SeRMN.

Enllaços d'interès

[awstats web](#)

[Documentació d'awstats](#)

Configuració de l'awstats

<note important> **En construcció** </note>

Amb la comanda `perl awstats_configure.pl` es realitza una configuració generica del programa.

```
# AWSTATS CONFIGURE FILE #----- # Copy this file into  
awstats.www.mydomain.conf and edit this new config file # to setup AWStats (See documentation in  
docs/ directory). # The config file must be in /etc/awstats, /usr/local/etc/awstats or /etc (for #  
Unix/Linux)
```

```
#-----
```

```
#----- # MAIN SETUP SECTION (Required to make  
AWStats work) #-----
```

```
# "LogFile" contains the web, ftp or mail server log file to analyze. # Possible values: A full path, or a  
relative path from awstats.pl directory. # Example: "/var/log/apache/access.log" # Example:  
"/logs/mycombinedlog.log" LogFile="/var/log/apache2/access.log"
```

```
# Enter the log file type you want to analyze. # Possible values: # W - For a web log file # S - For a  
streaming log file # M - For a mail log file # F - For a ftp log file # LogType=W
```

```
# Enter here your log format (Must match your web server config. See setup # instructions in  
documentation to know how to configure your web server to # have the required log format). #  
Possible values: 1,2,3,4 or "your_own_personalized_log_format" # 1 - Apache or Lotus Notes/Domino  
native combined log format (NCSA combined/XLF/ELF log format) # 2 - IIS or ISA format (IIS W3C log  
format). See FAQ-COM115 For ISA. # 3 - Webstar native log format. # 4 - Apache or Squid native  
common log format (NCSA common/CLF log format) # With LogFormat=4, some features (browsers,  
os, keywords...) can't work. LogFormat=1
```

```
# "SiteDomain" must contain the main domain name, or the main intranet web # server name, used  
to reach the web site. # If you share the same log file for several virtual web servers, this #  
parameter is used to tell AWStats to filter record that contains records for # this virtual host name  
only (So check that this virtual hostname can be # found in your log file and use a personalized log
```

format that include the # %virtualname tag). # SiteDomain="cie-58-175.uab.cat"

Enter here all other possible domain names, addresses or virtual host # aliases someone can use to access your site. Try to keep only the minimum # number of possible names/addresses to have the best performances. # HostAliases="localhost 127.0.0.1 cie-58-175.uab.es"

When AWStats updates its statistics, it stores results of its analysis in # files (AWStats database). All those files are written in the directory # defined by the "DirData" parameter. Set this value to the directory where # you want AWStats to save its database and working files into. # Warning: If you want to be able to use the "AllowToUpdateStatsFromBrowser" # feature (see later), you need "Write" permissions by web server user on this # directory (and "Modify" for Windows NTFS file systems). # DirData="/var/lib/awstats"

Relative or absolute web URL of your awstats cgi-bin directory. # This parameter is used only when AWStats is run from command line # with -output option (to generate links in HTML reported page). # DirCgi="/cgi-bin"

Relative or absolute web URL of your awstats icon directory. # If you build static reports ("... - output > outputpath/output.html"), enter # path of icon directory relative to the output directory 'outputpath'. # Dirlcons="/awstats-icon"

#----- # OPTIONAL APPEARANCE SETUP SECTION (Not required but increase AWStats features) #-----

You can set Logo and LogoLink to use your own logo. # Logo must be the name of image file (must be in \$Dirlcons/other directory). # LogoLink is the expected URL when clicking on Logo. # Default: "awstats_logo6.png" # Logo="awstats_logo6.png" LogoLink="http://awstats.sourceforge.net"

Value of maximum bar width/height for horizontal/vertical HTML graphics bar. # Default: 260/90 # BarWidth = 260 BarHeight = 90

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