

# PHP-Web-Statistik Version 1.1

simple php web statistic that tracks your online visitors  
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**installation takes 3 min :)**

files in zip file

stat.cfg	configurationfile
chart.gif	chart graphics
converter.php	convert your old logfile from version 0.96
pixel.gif	1-pixel GIF
pixel.php	PHP script for tracking
README_ENGLISH.PDF	english manual
README_GERMAN.PDF	german manual
stat.css	cascading style sheet (CSS)
stat.php	statistik version 1.0
logdb.dta	text-database CSV format

## INSTALLATION

**If you want to try out the statistic, just follow the steps marked in blue**

### Setting the text database part1

first of all, you have to set the variable for the database (CSV file). Go to the following line:

line 7 in **<pixel.php>**

```
$database = "log/logdb.dta";
```

Please use the file <logdb.dta>

If you prefer to use your own database file, please be aware that you have to delete the first sign (carriage return) in your database file after the first run of the script <pixel.php>.

Afterwards you have to change the settings in <stat.cfg> .

## <stat.cfg>

### Setting the text database part2

**directory=log/logdb.dta**  
**exceptiondomain=http://www.test.de**

Fill-in the the database file in „directory”.

Fill-in your domain-name in “exceptiondomain”. So you can supress referer entries of your own domain.

### Date format of the module „visitors of the last X days“

**date\_format=m/d/Y**  
**time\_format=H:i:s**

The default value “m/d/Y” will be displayed as the following example:

“10/13/2003”

you can replace the “/” signs and the order of every char. But be aware that all three chars cannot be changed!

### settings of the module “last X hits”

**enabled=yes**  
**lasthits=30**  
**lasthits\_name1=last**  
**lasthits\_name2=hits**

With the value „enabled“ you can enable or disable the display of this module. The value “lasthits” defines the number of entries.

**display=Visitors since**  
**short\_timestamp=timestamp**  
**short\_hostname=hostname**  
**short\_browser=browser**  
**short\_os=operating system**  
**short\_site=site**

These settings define the table caption of this module.

## Weekdays

```
weekday1=monday  
weekday2=tuesday  
weekday3=wednesday  
weekday4=thursday  
weekday5=friday  
weekday6=saturday  
weekday7=Sunday
```

Here you can change all weekday names.

```
unknown=unknown
```

If one entry cannot be examined, the word „unknown“ will be shown. Here you can change this value.

### **statmodules**

Here you can set the stat modules. The following example shows the typical setting:

```
statx=xyz
```

The value „xyz“ can be replaced by :

country, provider, sites, browser, os, referer, order, month, day, hour, weekday,  
year, lastdays, referer\_lastdays

e.a. stat1=country or stat1=provider ...

The stat has got 14 different stat modules that can be placed in random order.

You can also change the name of every module like this:

```
namestatx=country
```

The next value defines the number of entries:

```
countstatx=20
```

to define the sort method, use this command:

```
sort1=arsort
```

the default value for sort is “arsort”.

Please do not use any sort value for the weekday stat.

All other date stats (e.a. month, day,...) require “ksort” or for reverse : “krsort”.

The following configuration gives you a few examples:

```
stat1=country
```

**namestat1=country**  
**countstat1=20**  
**sort1=arsort**

**stat2=provider**  
**namestat2=provider**  
**countstat2=20**  
**sort2=arsort**

**stat3=sites**  
**namestat3=site hits**  
**countstat3=20**  
**sort3=arsort**

**stat4=browser**  
**namestat4=browser**  
**countstat4=20**  
**sort4=arsort**

**stat5=os**  
**namestat5=os**  
**countstat5=20**  
**sort5=arsort**

**stat6=referer**  
**namestat6=referer hits**  
**countstat6=10**  
**sort6=arsort**

**stat7=order**  
**namestat7=sites order**  
**countstat7=20**  
**sort7=arsort**

**stat8=month**  
**namestat8=visitors per month**  
**countstat8=12**  
**sort8=ksort**

**stat9=day**  
**namestat9=visitors per day of month**  
**countstat9=31**  
**sort9=ksort**

**stat10=hour**  
**namestat10=visitors per hour**  
**countstat10=24**  
**sort10=ksort**

**stat11=weekday**  
**namestat11=visitors per weekday**

**countstat11=7**

**sort11=**

**stat12=year**

**namestat12=visitors per year**

**countstat12=20**

**sort12=ksort**

**stat13=lastdays**

**namestat13=visitors of the last 30 days**

**countstat13=30**

**sort13=krsort**

**stat14=referer\_lastdays**

**namestat14=referer of the last 20 days**

**countstat14=20**

**sort14=arsort**

**stat15=searchwords**

**namestat15=searchwords**

**countstat15=20**

**sort15=arsort**

**stat16=searchengines**

**namestat16=searchengines**

**countstat16=20**

**sort16=arsort**

## **File access**

You have to set the rights of the following files to 777 (chmod):

**<pixel.php>**

**<stat.php>**

**<logdb.dta>**

## **Design**

You can change the whole design by using the css **<stat.css>**.

## **Tracking PHP files**

If you want to track PHP files, you got to include this sequence in every php file:

**<?php \$site=start; include ("pixel.php"); ?>**

Change the value „site“ as you want it. The modules “site order” and “site hits” will show you this.

### **Tracking HTML sites**

If you want to track HTML sites, you got to include such an image tag in every HTML file:

```

```

#### **IMPORTANT**

Sometimes the referer value will not be tracked. In this case you got to do the following:

Create an empty textfile and put the following lines into it:

**RemoveHandler .html .htm**

**AddType application/x-httpd-php .php .htm .html**

Afterwards save this file as “.htaccess” and put it in your directories. Then you can track your HTML files like tracking with PHP files.