

cPanel API 1 Functions - Htaccess::number_of_users

Guide to cPanel API 1

Return Data

cPanel Tags
(deprecated)

Bandwidth:
displaybandwidth

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Bandwidth: displaybandwidth

Bandwidth: displaybandwidth

Bandwidth: displaybandwidth

▼ BoxTrapper

BoxTrapper: change_status

BoxTrapper: cleanconfigfilelist

BoxTrapper: editmessage

BoxTrapper: fetchconfigfile

BoxTrapper: getboxconfdir

BoxTrapper: listmessages

BoxTrapper: logcontrols

BoxTrapper: messageaction

BoxTrapper: multi_messageaction

BoxTrapper: resetmessage

BoxTrapper: saveconfigfile

BoxTrapper: saveconfig

BoxTrapper: showautowhitelist

BoxTrapper: showemails

BoxTrapper: showfromname

BoxTrapper: showlog

Description

This function counts the number of users that can access a directory.

Warning:

cPanel API 1 is **deprecated**. We **strongly** recommend that you **do not use** cPanel API 1. However, no equivalent function exists in our newer APIs.

Important:

In cPanel & WHM version 76 and later, when you disable the `WebServerRole`, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

Examples

▼ LiveAPI PHP Class

```
$cpanel = new  
CPANEL(); // Connect  
to cPanel - only do  
this once.  
$count_users =  
$cpanel->api1('Htaccess', 'number_of_users',  
,  
array('directoryname'  
)); // Call the  
function.
```

Note:

For more information, read our [Guide to the LiveAPI System](#).

Function information

About this module

The `Htaccess` module manages functionality within the `.htaccess` file.

About cPanel API 1

cPanel API 1 accesses information about cPanel accounts.

```
BoxTrapper:: show
message

BoxTrapper:: show
queue

BoxTrapper:: show
queuesearch

BoxTrapper:: show
queuetime

BoxTrapper:: statu
s

BoxTrapper:: statu
sbutton
```

▼ Branding

```
Branding:: file

Branding:: image

Branding:: killing

Branding:: setbran
dingpkg

Branding:: setmya
cctspkg

Branding:: setupdir
s

Branding:: tempset
brandingpkg
```

▼ Cgi

```
Cgi:: backuplink

Cgi:: displayurchin

Cgi:: phpmyadminl
ink
```

▼ Chkserverd

```
Chkserverd:: getexi
mport

Chkserverd:: getexi
mport_ssl
```

▼ ClamScanner

```
ClamScanner:: bar
s
```

▼ cPAddons

```
cPAddons:: mainp
g
```

▼ Cron

```
Cron:: crontab_per
ms
```

▼ CustInfo

```
CustInfo:: getemail
```

▼ Denylp

```
Denylp:: adddenyi
p

Denylp:: deldenyip

Denylp:: listdenyi
ps
```

▼ LiveAPI Perl Module

```
my $cpliveapi =
Cpanel::LiveAPI->new(
); # Connect to
cPanel - only do this
once.
my $count_users =
$cpliveapi->apil('Hta
ccess', 'number_of_use
rs',
['directoryname'] );
# Call the function.
```

Note:
For more information, read our [Guide to the LiveAPI System](#).

▼ cPanel Tag System (deprecated)

Warning:
In cPanel & WHM version 11.30 and later, cPanel tags are **deprecated**. We provide this example to help developers move from the old cPanel tag system to our [LiveAPI](#) system. We **strongly** recommend that you **only** use the [LiveAPI](#) system to call the cPanel APIs.

```
<cpanel
Module="Htaccess::num
ber_of_users(
$FORM('dir'))">
```

Warning:
cPanel API **deprecate**
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recommen
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instead.

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The
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mod
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man
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functi
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withi
n
the .
htac
cess
file.

- DiskUsage:: show manager
- addautoresponder
 - addforward
 - addfilter
 - addlist
 - addmx
 - addpop
 - addspam
 - addspambox
 - addspamfilter
 - changemx
 - checkfastmail
 - checkpipeforward
 - clearspambox
 - delautoresponder
 - delforward
 - delfilter
 - dellist
 - delmx
 - delpop
 - delspam
 - delspambox
 - disable_spam_autodelete
 - editquota
 - enable_spam_autodelete
 - getaging
 - getarsbody
 - getarscharset
 - getarsfrom
 - getarshtml
 - getarsinterval

Command Line

```
cpapil
--user=username
Htaccess
number_of_users
directoryname
```

Notes:

- You **must** URI-encode these values.
- username represents your account-level username.
- For more information and additional output options, read our [Guide to cPanel API 1 documentation](#) or run the `cpapil --help` command.
- If you run CloudLinux™, you **must** use the full path of the `cpapil` command:

```
/usr/local
/cpanel/bin/cpapil
```

Output (plaintext)

```
8
```

Parameters

Parameter	Type	Description	Possible values	Example
dir	string	Required The directory name.	A valid directory name.	directoryname

Returns

This function will display the number of users that can access the directory.

- cPanel API 1 Modules - Deny Ip — The Deny Ip module manages access to IP addresses.
- cPanel API 1 Functions - Deny Ip::adddenyip — This function adds a deny from IP line to the account's .htaccess file.

Email:: getarsstart
Email:: getarsstop
Email:: getarssubject
Email:: getmailserver
Email:: getmailserveruser
Email:: getpopquota
Email:: has_spam_as_acl
Email:: has_spam_autodelete
Email:: listmaildomains
Email:: listmaildomainsopt
Email:: listmaildomainsoptndef
Email:: mainacctdiskused
Email:: passwdlist
Email:: passwdpop
Email:: setmxaccept
Email:: spamboxstatus
Email:: spamstatus
Email:: tracefilter

▼ Fileman

Fileman:: changeperm
Fileman:: delfile
Fileman:: dofileop
Fileman:: emptytrash
Fileman:: extractfile
Fileman:: fileimg
Fileman:: fmmkdir
Fileman:: fmmkfile
Fileman:: fmpushfile
Fileman:: fmrename
Fileman:: fmsavefile
Fileman:: fmsaveht

- cPanel API 1 Functions - DenyIp::denyip — This function removes a deny from IP line from the account's .htaccess file.
- cPanel API 1 Functions - Htaccess:checkprotectd — This function checks whether the Password Protect feature protects a specified directory.

mfile

Fileman:: fullbacku
p

Fileman:: getfile

Fileman:: htmleedito
r

Fileman:: killdir

Fileman:: listfiles

Fileman:: listfullba
ckups

Fileman:: listtempl
ates

Fileman:: restoreaf

Fileman:: restored
b

Fileman:: restorefil
e

Fileman:: restorefil
es

Fileman:: savehtml
file

Fileman:: showper
m

Fileman:: uploadfil
es

Fileman:: viewfile

▼ Frontpage

FrontPage:: addfp

FrontPage:: delfp

FrontPage:: fpstat
us

▼ Ftp

Ftp:: addftp

Ftp:: delftp

Ftp:: ftpquota

Ftp:: ftpservernam
e

Ftp:: ftpstatslogin

Ftp:: get_anonftp

Ftp:: get_anonftpin

Ftp:: get_welcome
msg

Ftp:: getftpquota

Ftp:: kill_ftp_sessi
on

Ftp:: listftpstatsurl

Ftp:: passwdftp

Ftp:: set_anonftp

Ftp:: set_anonftpin

Ftp:: set_welcome
msg

▼ Gpg

Gpg:: deletekey

Gpg:: exportkey

Gpg:: exportsecret
key

Gpg:: genkey

Gpg:: importkeys

▼ Htaccess

Htaccess:: checkpr
otected

Htaccess:: del_use
r

Htaccess:: getinde
x

Htaccess:: htdirls

Htaccess:: number
_of_users

Htaccess:: phpsele
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Htaccess:: resnam
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Htaccess:: set_pro
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Htaccess:: setinde
x

Htaccess:: setphpr
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Htaccess:: showus
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▼ ImageManager

ImageManager:: c
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▼ LastLogin

LastLogin:: lastlogi
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▼ LeechProtect

LeechProtect:: disable

LeechProtect:: enable

LeechProtect:: setup

LeechProtect:: showpasswdfile

LeechProtect:: status

▼ LogManager

LogManager:: listdownloads

LogManager:: save settings

LogManager:: show settings

▼ MagicRevision

MagicRevision:: uri

▼ Mime

Mime:: add_handler

Mime:: add_hotlink

Mime:: add_mime

Mime:: add_redirect

Mime:: del_handler

Mime:: del_hotlink

Mime:: del_mime

Mime:: del_redirect

Mime:: linkallownull

Mime:: linkenable

Mime:: linkexts

Mime:: linkrurl

Mime:: linkurls

▼ Mysql

Mysql:: adddb

Mysql:: addhost

Mysql:: adduser

Mysql:: adduserdb

Mysql:: checkdb

Mysql:: deldb

Mysql:: delhost

Mysql:: deluser

Mysql:: deluserdb

Mysql:: gethost
Mysql:: initcache
Mysql:: listdbs
Mysql:: listdbsopt
Mysql:: listusers
Mysql:: listusersopt
Mysql:: number_of
_dbs
Mysql:: number_of
_users
Mysql:: repairdb
Mysql:: routines
Mysql:: updatepriv
s

▼ Net

Net:: dnslookup
Net:: dnszone
Net:: sethastracero
ute

▼ News

News:: displaynew
s

▼ NVData

NVData:: set

▼ OptimizeWS

OptimizeWS:: load
optimizesettings
OptimizeWS:: load
optimizesettings (b
ytes)
OptimizeWS:: opti
mizews

▼ Park

Park:: disabledir
ect
Park:: getredirectu
rl
Park:: park
Park:: setredirectur
l
Park:: unpark

▼ Postgres

Postgres:: adddb
Postgres:: adduser
Postgres:: adduser
db
Postgres:: deldb
Postgres:: deluser

Postgres:: deluser
db

Postgres:: initcach
e

Postgres:: listdbso
pt

Postgres:: listusers
opt

Postgres:: number
_of_dbs

Postgres:: number
_of_users

▼ ProxyUtils

ProxyUtils:: proxya
ddress

▼ Resellers

Resellers:: accoun
tlistopt

Resellers:: themeli
stopt

▼ Serverinfo

Serverinfo:: servic
estatus

▼ SetLang

SetLang:: listlangs
opt

SetLang:: setlang

▼ SpamAssassin

SpamAssassin:: co
nfig

SpamAssassin:: sa
veconfig

▼ SSH

SSH:: getport

▼ SSL

SSL:: delete

SSL:: deletectr

SSL:: deletecsr

SSL:: deletekey

SSL:: genctr

SSL:: gencsr

SSL:: genkey

SSL:: getcabundle

SSL:: getcname

SSL:: install

SSL:: installedhost

SSL:: listkeysopt

SSL:: showcrt

SSL:: showcsr

SSL:: showkey

SSL:: sslsharedsta
tus

SSL:: uploadcrt

SSL:: uploadkey

▼ StatManager

StatManager:: doF
orm

StatManager:: upd
ateUserConfig

▼ Stats

Stats:: analoglist

Stats:: awstats

Stats:: bwbar

Stats:: errlog

Stats:: lastvisitors

Stats:: showbandw
idth

Stats:: webalizer

Stats:: webalizerftp

▼ SubDomain

SubDomain:: adds
ubdomain

SubDomain:: cplist
subdomains

SubDomain:: disab
lesubrd

SubDomain:: listsu
bdomainsop

SubDomain:: setsu
burl

▼ UI

UI:: confirm

UI:: redirect

UI:: showresult