

# cPanel API 1 Functions - Htaccess::set\_pass

## Guide to cPanel API 1

Return Data

cPanel Tags  
(deprecated)

Bandwidth:  
displayheader

Bandwidth:  
displaybw

Bandwidth:  
displayday

Bandwidth:  
displaymainbwhheader

### ▼ BoxTrapper

BoxTrapper::chan  
gestatus

BoxTrapper::clean  
cfgfilelist

BoxTrapper::edit  
msg

BoxTrapper::fetch  
cfgfile

BoxTrapper::getb  
oxconfdir

BoxTrapper::listm  
sgs

BoxTrapper::logco  
ntrols

BoxTrapper::mess  
ageaction

BoxTrapper::multi  
messageaction

BoxTrapper::reset  
msg

BoxTrapper::save  
cfgfile

BoxTrapper::save  
conf

BoxTrapper::show  
autowhitelist

BoxTrapper::show  
emails

BoxTrapper::show  
fromname

BoxTrapper::show  
log

## Description

This function creates a new user and password for a protected 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.  
$create_user =  
$cpanel->apil('Htacce  
ss','set_pass',  
array('directoryname'  
, 'user', '12345luggage'  
) ); // 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:: status

BoxTrapper:: statusbutton

#### Branding

Branding:: file

Branding:: image

Branding:: killing

Branding:: setbrandingpkg

Branding:: setmyacctspkg

Branding:: setupdirs

Branding:: tempsetbrandingpkg

#### Cgi

Cgi:: backuplink

Cgi:: displayurchin

Cgi:: phpmyadminlink

#### Chkserverd

Chkserverd:: getexport

Chkserverd:: getexport\_ssl

#### ClamScanner

ClamScanner:: bars

#### cPAddons

cPAddons:: mainpg

#### Cron

Cron:: crontab\_perms

#### CustInfo

CustInfo:: getemail

#### Denylp

Denylp:: adddenyip

Denylp:: deldenyip

Denylp:: listdenyips

#### LiveAPI Perl Module

```
my $cpliveapi =  
Cpanel::LiveAPI->new(  
); # Connect to  
cPanel - only do this  
once.  
my $create_user =  
$cpliveapi->api('Hta  
ccess', 'set_pass',  
[ 'directoryname', 'use  
r', '12345luggage' ] );  
# 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::set  
_pass(  
$FORM('dir', 'user', 'p  
ass') )">
```

**Warning:**  
cPanel API **depreca**  
**te**. We **strongly**  
recommen  
cPanel API  
or  
UAPI  
instead.

#### Notes:

- Th  
Fe  
  
int  
• Ur  
mi  
us  
20  
or  
20  
)'.  
20  
or  
20  
)

Find  
a  
funct  
ion

•  
  
The  
Htac  
cess  
mod  
ule  
man  
ages  
funct  
ionalit  
y  
with  
in  
the .  
htac  
cess  
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:: passwdfp

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  
ctable

Htaccess:: resnam  
e

Htaccess:: set\_pas  
s

Htaccess:: set\_pro  
tect

Htaccess:: setinde  
x

Htaccess:: setphpr  
eference

Htaccess:: showus  
ers

▼ ImageManager

ImageManager:: c  
onvert

ImageManager:: di  
mensions

ImageManager:: h  
dimension

ImageManager:: s  
cale

ImageManager:: th  
umbnail

ImageManager:: w  
dimension

▼ LastLogin

LastLogin:: lastlogi  
n

▼ 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