

cPanel API 1 Functions - Fileman::getfile

Guide to cPanel API 1

Return Data

cPanel Tags
(deprecated)

Bandwidth:
displayheader

er

Bandwidth: displaybw

Bandwidth: displayday

Bandwidth: displaymainbwhheader

BoxTrapper

BoxTrapper: changestatus

BoxTrapper: cleancfgfilelist

BoxTrapper: editmsg

BoxTrapper: fetchcfgfile

BoxTrapper: getboxconfdir

BoxTrapper: listmsgsgs

BoxTrapper: logcontrols

BoxTrapper: messageaction

BoxTrapper: multimessageaction

BoxTrapper: resetmsg

BoxTrapper: savecfgfile

BoxTrapper: saveconf

BoxTrapper: showautowhitelist

BoxTrapper: showemails

BoxTrapper: showfromname

BoxTrapper: showlog

Description

This function prints the contents of a file to the web browser.

Warning:

cPanel API 1 is **deprecated**. Do not use this function. Instead, we **strongly** recommend that you use the following newer functions:

- **UAPI (recommended)** — `Fileman::get_file_content` — This function retrieves a file's content.
- **cPanel API 2** — `None`.

Important:

In cPanel & WHM version 76 and later, when you disable the FileStorage role, 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.  
$print_file_contents  
=  
$cpanel->api1('Fileman',  
'getfile',  
array('public_html',  
myfile.txt)); //  
Call the function.
```

Note:

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

Function information

About this module

The Fileman module provides access to file functions.

Note:
This function is a *File Management* feature.

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  
$print_file_contents  
=  
$cpliveapi->api('Fileman', 'getfile'  
['public_html',  
'myfile.txt']); #  
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="Fileman::getfile (  
$FORM('dir','file'))"  
>
```

Warning:
cPanel API deprecated. We **strongly** recommend cPanel API or UAPI instead.

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Find
a
function

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

Command Line

```
cpapil
--user=username
Fileman getfile
public_html
myfile.txt
```

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

```
These are the
contents of the file.
```

- cPanel API 1 Functions - Fileman:html editor — This function opens a file in the HTML editor.
- cPanel API 1 Functions - Fileman:killdir — This function deletes a directory.

Parameters

Parameter	Type	Description	Possible values	Example
dir	<i>string</i>	The file's directory. This value defaults to the user's /home directory.	Any valid directory, relative to the cPanel account's /home directory.	public_html
file	<i>string</i>	Required The file to display.	Any valid file name.	myfile.txt

Returns

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

This function returns the file's contents.

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 - Optimize WS::loadoptimizesettings - bytes — This function returns a cPanel account's free disk space quota.
- cPanel API 1 Modules - Fileman — The Fileman module provides access to file functions.

mfile

Fileman:: fullbacku
p

Fileman:: getfile

Fileman:: htmledito
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
ctable

Htaccess:: resnam
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Htaccess:: set_pas
s

Htaccess:: set_pro
tect

Htaccess:: setinde
x

Htaccess:: setphpr
eference

Htaccess:: showus
ers

▼ ImageManager

ImageManager:: c
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ImageManager:: s
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ImageManager:: th
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ImageManager:: w
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▼ 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