

cPanel API 1 Functions - Fileman::fullbackup

Guide to cPanel API 1

Return Data

cPanel Tags
(deprecated)

Bandwidth:
displayheader

er

Bandwidth:
displaybw

Bandwidth:
displayday

Bandwidth:
displaymainbwhheader

BoxTrapper

BoxTrapper:
change status

BoxTrapper:
cleanconfigfilelist

BoxTrapper:
editmsg

BoxTrapper:
fetchconfigfile

BoxTrapper:
getboxconfdir

BoxTrapper:
listmsgsgs

BoxTrapper:
logcontrols

BoxTrapper:
messageaction

BoxTrapper:
multimessageaction

BoxTrapper:
resetmsg

BoxTrapper:
saveconfigfile

BoxTrapper:
saveconf

BoxTrapper:
showautowhitelist

BoxTrapper:
showemails

BoxTrapper:
showfromname

BoxTrapper:
showlog

Description

This function creates a full backup.

Warning:

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

- **UAPI (recommended)** — `Backup::fullbackup_to_homedir` — This function creates a full backup to the user's home directory.
- **UAPI (recommended)** — `Backup::fullbackup_to_ftp` — This function creates a full backup to the remote server via File Transfer Protocol (FTP).
- **UAPI (recommended)** — `Backup::fullbackup_to_scp_with_password` — This function creates a full backup to a remote server via the secure copy protocol (`scp`) command with a password.
- **UAPI (recommended)** — `Backup::fullbackup_to_scp_with_key` — This function creates a full backup to a remote server with a private SSH key via the secure copy protocol (`scp`) command.
- **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

cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess#####/json-api/cpanel?arg-0=ftp&arg-1=example.com&arg-2=username&arg-3=12345luggage&arg-4=user%40example.com&arg-5=21&arg-6=%2Fpublic_ftp&arg-7=examplesshkey&arg-8-1=23456luggage&cpanel_jsonapi_user=username&cpanel_jsonapi_api_version=1&cpanel_jsonapi_module=Fileman&cpanel_jsonapi_func=fullbackup
```

Warning:

We do **not** support this method. We **strongly** recommend that you use the [command line example](#) below instead.

Function information

About this module

The Fileman module provides access to file functions.

Notes:

- This file is
- This is not available

About cPanel API 1

- BoxTrapper:: show message
- BoxTrapper:: show queue
- BoxTrapper:: show queuesearch
- BoxTrapper:: show queuetime
- BoxTrapper:: status
- BoxTrapper:: statusbutton
- Branding:: file
 - Branding:: image
 - Branding:: killing
 - Branding:: setbrandingpkg
 - Branding:: setmyacctspkg
 - Branding:: setupdirs
 - Branding:: tempsetbrandingpkg
 - Cgi:: backuplink
 - Cgi:: displayurchin
 - Cgi:: phpmyadminlink
 - Chkservd:: getximport
 - Chkservd:: getximport_ssl
 - ClamScanner:: bars
 - cPAddons:: mainpg
 - Cron:: crontab_perms
 - CustInfo:: getemail
 - Denylp:: adddenyip
 - Denylp:: deldenyip
 - Denylp:: listdenyips

LiveAPI PHP Class

```

$cpanel = new
CPANEL(); // Connect
to cPanel - only do
this once.
$create_backup =
$cpanel->apil('Fileman', 'fullbackup',
array('ftp',
'example.com',
'username',
'12345luggage',
'user@example.com',
'21', 'public_ftp',
'sshkey_name',
'examplessshkey',
'sshkey_passphrase',
'123456luggage')); //
Call the function.

```

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

cPanel API 1 accesses information about cPanel accounts.

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

Notes:

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Find a function

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▼ DiskUsage

DiskUsage:: show manager

▼ Email

Email:: addautoresponder

Email:: addforward

Email:: addfilter

Email:: addlist

Email:: addmx

Email:: addpop

Email:: addspam

Email:: addspambox

Email:: addspamfilter

Email:: changemx

Email:: checkfastmail

Email:: checkpipeforward

Email:: clearspambox

Email:: delautoresponder

Email:: delforward

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

▼ LiveAPI Perl Module

```
my $cpliveapi =  
Cpanel::LiveAPI->new(  
); # Connect to  
cPanel - only do this  
once.  
my $create_backup =  
$cpliveapi->apil('Fileman', 'fullbackup'  
['ftp',  
'example.com',  
'username',  
'12345luggage',  
'user@example.com',  
'21', 'public_ftp',  
'sshkey_name',  
'examplesshkey',  
'sshkey_passphrase',  
'123456luggage']); #  
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::full  
backup (  
$FORM('dest','server'  
, 'user','pass','email'  
, 'port','rdir','sshk  
ey_name','sshkey_pass  
phrase'))">
```

- [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.

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](#)

▼ **Command Line**

```
cpapil
--user=username
Fileman fullbackup
ftp example.com
username 12345luggage
user%40example.com 21
%2Fpublic_ftp
exampllesshkey
123456luggage
```

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 (none)**

This function does not return output.

Parameters

Parameter	Type	Description	Possible values	Example
dest	string	The backup's transfer protocol or destination. This value defaults to homedir.	<ul style="list-style-type: none"> • scp • ftp • passiveftp • homedir 	ftp

- [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.](#)

<p>mlfile</p> <p>Fileman:: fullbacku p</p> <p>Fileman:: getfile</p> <p>Fileman:: htmledito r</p> <p>Fileman:: killdir</p> <p>Fileman:: listfiles</p> <p>Fileman:: listfullba ckups</p> <p>Fileman:: listtempl ates</p> <p>Fileman:: restoreaf</p> <p>Fileman:: restored b</p> <p>Fileman:: restorefil e</p> <p>Fileman:: restorefil es</p>	<p>server</p>	<p>string</p>	<p>The backup's destination.</p> <div data-bbox="735 205 873 814" style="border: 1px solid red; padding: 5px;"> <p>Important: This parameter is required if you specify scp, ftp, or passive ftp for the destination parameter.</p> </div>	<p>A valid hostname or IP address.</p>	<p>example.com</p>
<p>Fileman:: savehtml file</p> <p>Fileman:: showper m</p> <p>Fileman:: uploadfil es</p> <p>Fileman:: viewfile</p> <p>▼ Frontpage</p> <p>FrontPage:: addfp</p> <p>FrontPage:: delfp</p> <p>FrontPage:: fpstat us</p> <p>▼ Ftp</p> <p>Ftp:: addftp</p> <p>Ftp:: delftp</p> <p>Ftp:: ftpquota</p> <p>Ftp:: ftpservernam e</p> <p>Ftp:: ftpstatslogin</p> <p>Ftp:: get_anonftp</p> <p>Ftp:: get_anonftp pin</p> <p>Ftp:: get_welcome msg</p> <p>Ftp:: getftpquota</p> <p>Ftp:: kill_ftp_sessi on</p> <p>Ftp:: listftpstatsurl</p> <p>Ftp:: passwdfp</p>	<p>user</p>	<p>string</p>	<p>The username for the remote server.</p> <div data-bbox="735 940 873 1549" style="border: 1px solid red; padding: 5px;"> <p>Important: This parameter is required if you specify scp, ftp, or passive ftp for the destination parameter.</p> </div>	<p>A valid cPanel account's username.</p>	<p>username</p>

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
 oted
 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:: setphr
 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

pass	string	<p>The password for the remote server.</p> <div style="border: 1px solid red; padding: 5px;"> <p>Important: This parameter is required if you specify scp, ftp, or passiveftp for the destination parameter.</p> </div>	The remote server's password.	12345luggage
email	string	<p>The email address to receive a confirmation email when the backup completes.</p> <div style="border: 1px solid yellow; padding: 5px;"> <p>Note: The system does not provide confirmation if you do not pass this parameter.</p> </div> <p>This value defaults to undefined.</p>	A valid email address.	user@example.com
port	integer	<p>The port to use during the transfer.</p> <div style="border: 1px solid yellow; padding: 5px;"> <p>Notes:</p> </div>	<ul style="list-style-type: none"> • 21 — The port for ftp and passiveftp transfers. • 22 — The port for scp transfers. 	21

- LeechProtect:: disable
 - LeechProtect:: enable
 - LeechProtect:: setup
 - LeechProtect:: showpasswdfile
 - LeechProtect:: status
- LogManager:: listdownloads
 - LogManager:: save settings
 - LogManager:: show settings
- MagicRevision:: uri
- 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:: adddb
 - Mysql:: addhost
 - Mysql:: adduser
 - Mysql:: adduserdb
 - Mysql:: checkdb
 - Mysql:: deldb
 - Mysql:: delhost
 - Mysql:: deluser
 - Mysql:: deluserdb

• When you pass ftp or passivert, the destination parameter, this value default.

- 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:: [updateprivs](#)
- Net: [dnslookup](#)
 - Net: [dnszone](#)
 - Net: [sethastracero](#)
 - Net: [ute](#)
 - News: [displaynews](#)
- NVData: [set](#)
- OptimizeWS: [load_optimizsettings](#)
 - OptimizeWS: [load_optimizsettings \(bytes\)](#)
 - OptimizeWS: [optimizews](#)
- Park: [disabledirect](#)
 - Park: [getredirecturl](#)
 - Park: [park](#)
 - Park: [setredirecturl](#)
 - Park: [unpark](#)
- Postgres: [adddb](#)
 - Postgres: [adduser](#)
 - Postgres: [adduserdb](#)
 - Postgres: [deldb](#)
 - Postgres: [deluser](#)

• When you pass scp for the destination parameter, this value is defaulted to 22.

Postgres:: deluser
db

Postgres:: initcache

Postgres:: listdbsopt

Postgres:: listusersopt

Postgres:: number_of_dbs

Postgres:: number_of_users

▼ ProxyUtils
ProxyUtils:: proxyaddress

▼ Resellers
Resellers:: accountlistopt

Resellers:: themelistopt

▼ Serverinfo
Serverinfo:: servicestatus

▼ SetLang
SetLang:: listlangsopt

SetLang:: setlang

▼ SpamAssassin
SpamAssassin:: config

SpamAssassin:: saveconfig

▼ 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

• When you pass some identifier for the destination parameter, the system ignores this parameter.

This value defaults to an undefined value.

<ul style="list-style-type: none"> SSL:: showcsr SSL:: showkey SSL:: sslsharedstatus SSL:: uploadcrt SSL:: uploadkey <ul style="list-style-type: none"> StatManager StatManager:: doForm StatManager:: updateUserConfig <ul style="list-style-type: none"> Stats Stats:: analoglist Stats:: awstats Stats:: bwbar Stats:: errlog Stats:: lastvisitors Stats:: showbandwidth Stats:: webalizer Stats:: webalizerftp <ul style="list-style-type: none"> SubDomain SubDomain:: addsubdomain 	<p>rdir</p>	<p>string</p>	<p>The directory on the remote machine that will store the backup.</p> <p>This value defaults to the remote server account's default login directory.</p>	<p>A valid directory name.</p> <div style="border: 1px solid red; padding: 5px; margin-top: 10px;"> <p>Important: Enter the directory relative to the FTP user's login directory. For example, enter /public_html or /home/username/public_ftp.</p> </div>	<p>/public_ftp</p>
<ul style="list-style-type: none"> SubDomain:: cplistsubdomains SubDomain:: disablesubrd SubDomain:: listsubdomainsop SubDomain:: setsuburl <ul style="list-style-type: none"> UI UI:: confirm UI:: redirect UI:: showresult 	<p>sshkey_name</p>	<p>string</p>	<p>The UAPI <code>SSL::generate_key</code> function or cPanel API 2 <code>SSH::importkey</code> function's SSH key's name value.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Notes:</p> </div>	<p>A valid string.</p>	<p>examplesshkey</p>

- T o g e n e r a t e a p r i v a t e S S H k e y , u s e t h e U A P I S S L : : g e n e r a t e _ k e y f u n c t i o n .

- To import an existing SSH key, use the `PanelAPI2SSH` : import keyy function.

This value defaults to an undefined value.

sshkey_passphrase	<i>string</i>	<p>The SSH key's passphrase.</p> <p>This value defaults to an undefined value.</p>	<p>A secure string of four characters or more.</p>	123456luggage
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Returns

This function only returns metadata.