

cPanel API 1 Functions - SSL::getcabundle

Guide to cPanel API 1

Return Data

cPanel Tags
(deprecated)

Bandwidth:
displayheader

er

Bandwidth: displaybw

Bandwidth: displayday

Bandwidth: displaymainbwheder

▼ 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 retrieves the hostname and CA (Certificate Authority) bundle for a domain and certificate.

Warning:

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

- **UAPI (recommended)** — `SSL::get_cabundle` — This function retrieves a certificate's CA bundle and hostname.
- **cPanel API 2** — `SSL::fetchcabundle` — This function retrieves a certificate's Certificate Authority (CA) bundle.

Examples

▼ LiveAPI PHP Class

```
$cpanel = new  
CPANEL(); // Connect  
to cPanel - only do  
this once.  
$ca_bundle =  
$cpanel->apil('SSL', '  
getcabundle',  
array('example.com', '  
CERTIFICATE') ); //  
Call the function.
```

Note:

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

Function information

About this module

The `SSL` module manages certificates, certificate requests, and keys.

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:: getximport

Chkserverd:: getximport_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 $ca_bundle =
$cpliveapi->apil('SSL
','getcabundle',
['example.com','CERTIFICATE'] ); # 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="SSL::getcabun
dle(
$FORM('domain','crt')
)">
```

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: 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: checkpipeforward
 - 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 SSL
getcabundle
example.com
CERTIFICATE
```

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)

```
GET DOMAIN:
example.com
BUNDLE: (The text of
the certificate
bundle)
```

Parameters

Parameter	Type	Description	Possible values	Example
domain	string	Required The domain name.	A valid domain name.	example.com
crt	string	Required The certificate data.	The raw text of the certificate.	(The text of the certificate bundle.)

Returns

- cPanel API 1 Functions - SSL: showkey
— This function retrieves a key.
- cPanel API 1 Functions - SSL: getcabundle
— This function retrieves the host name and CA (Certificate Authority) bundle for a domain and certificate.

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 domain name and the raw CA bundle.

▼ 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 - SSL: :genkey — This function generates an SSL key for a host.
- cPanel API 1 Functions - SSL: :uploadcrt — This function uploads an SSL certificate to the server.

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