cPanel API 2 Functions - ZoneEdit::get_zone_record

Guide to cPanel API 2

- Return Data
- Filter and Sort Output
- Paginate Output
- Output Columns
- Calls from the WHM API
- cPanel Tags **(deprecated)**

AddonDomain:: addaddondomain

AddonDomain:: deladdondomain

AddonDomain:: listaddondomains

Backups

Backups:: listfullbackups

Bandwidth

Bandwidth:: addhttpbandwidth

Bandwidth:: getbwdata

Bandwidth:: gethourlyaveragebwoveryear

BoxTrapper

BoxTrapper:: accountmanagelist

Branding

Branding:: addbrandingobj

Branding:: applist

Branding:: brandingeditor

Branding:: createpkg

Branding:: cssmerge

Branding:: delbrandingobj

Branding:: delpkg

Description

This function retrieves the domain's zone record.

Warnings:

- This function is deprecated. Use the `Zonefile::fetchzone_records` function instead.
- We **strongly** recommend that you use UAPI instead of cPanel API 2. However, no equivalent UAPI function exists.

Examples

WHM API (JSON)

AddonDomain

```
This function is deprecated.
```

Note:
For more information, read our Calls from the WHM API documentation.

LiveAPI PHP Class

```
This function is deprecated.
```

Note:
For more information, read our Guide to the LiveAPI System.

LiveAPI Perl Module

```
This function is deprecated.
```

Note:
For more information, read our Guide to the LiveAPI System.

Function information

About this module

The `ZoneEdit` module manages DNS zone files and records.

Branding:: gensprites
Branding:: getbrandingpkg
Branding:: getbrandingpkgstatus
Branding:: getdefaultbrandingpkg
Branding:: installbrandingpkgs
Branding:: installimages
Branding:: killimgs
Branding:: listimgtypes
Branding:: listobjecttypes
Branding:: preloadconf
Branding:: resetall
Branding:: resetcss
Branding:: resetthtml
Branding:: resolve_file
Branding:: resolvelocalcss
Branding:: savelocalcss
Branding:: setbrandingpkgstatus
Branding:: showpkgs
Branding:: spritelist
CSVImport
CSVImport:: columnchoices
CSVImport:: configimport
CSVImport:: data
CSVImport:: fetchimportdata
CSVImport:: isenabled
CSVImport:: loaddata
CSVImport:: processdata
CSVImport:: sendcontact

cPanel Tag System (deprecated)

Warnings:

- In cPanel & WHM version 11.30 and later, cPanel tags are **deprecated**. We **strongly** recommend that you **only** use the LiveAPI system to call the cPanel APIs. Examples are **only** present in order to help developers move from the old cPanel tag system to our LiveAPI.
- cPanel API 2 calls that use cPanel tags vary in code syntax and in their output.
- For more information, read our Deprecated cPanel Tag Usage documentation.

Command Line

```
This function is deprecated.
```

Notes:

- You **must** URI-encode values.
- `username` represents your account-level username.
- You **must** run the `--user=username` command.
- For more information and additional output options, read our Guide to cPanel API 2 documentation or run the `cpapi2 --help` command.
- If you run CloudLinux™, you **must** use the full path of the `cpapi2` command:

```
/usr/local/cpanel/bin/cpapi2
```

Output (JSON)

```
This function is deprecated.
```

Note:
Use cPanel's *API Shell* interface (*cPanel >> Home >> Advanced >> API Shell*) to directly test cPanel API calls.

About cPanel API 2

cPanel API 2 accesses and modifies data for cPanel accounts.

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Find a function

CSVImport:: uploadimport
Contactus
Contactus:: isenabled
Contactus:: sendcontact
Cron
Cron:: add_line
Cron:: edit_line
Cron:: fetchcron
Cron:: get_email
Cron:: listcron
Cron:: remove_line
Cron:: set_email
CustInfo
CustInfo:: contactemails
CustInfo:: contactprefs
CustInfo:: displaycontactinfo
CustInfo:: savecontactinfo
DBmap
DBmap:: status
DBmap:: version
DKIMUI
DKIMUI:: available
DKIMUI:: getrecords
DKIMUI:: install
DKIMUI:: installed
DKIMUI:: uninstall
DenyIp
DenyIp:: listdenyips
DiskCounter
DiskCounter:: disk_counter
DiskUsage
DiskUsage:: buildcache
DiskUsage:: clearcache
DiskUsage:: fetch_raw_disk_usage
DiskUsage:: fetchdiskusage

Parameters

This function is deprecated.

Returns

This function is deprecated.

- cPanel API 2 Functions - ZoneEdit::resetzone — This function resets a zone file to its original state.
- cPanel API 2 Functions - ZoneEdit::fetch_cpanel_generated_domains — This function fetches zone files that cPanel generated for the account.

DiskUsage:: fetchdiskusagewithextras

DnsLookup

DnsLookup:: name2ip

DomainLookup

DomainLookup:: countbaseddomains

DomainLookup:: getbasedomains

DomainLookup:: getdocroot

DomainLookup:: getdocroots

DomainLookup:: getmaindomain

Email

Email:: accountname

Email:: adddomainforward

Email:: addforward

Email:: addmx

Email:: addpop

Email:: browseboxes

Email:: changemx

Email:: checkmaindiscard

Email:: clearpopcache

Email:: deletefilter

Email:: delforward

Email:: delmx

Email:: delpop

Email:: disablefilter

Email:: editquota

Email:: enablefilter

Email:: fetchautoresponder

Email:: fetchcharmaps

Email:: filteractions

Email:: filterlist

Email:: filtername

Email:: filterrules

Email:: get_archiving_configuration

- cPanel API 2 Functions - ZoneEdit::get_zone_record — This function retrieves the domain's zone record.
- cPanel API 2 Modules - DnsLookup — The `DnsLookup` module accesses DNS functionality.

Email:: get_archiving_default_configuration

Email:: get_archiving_types

Email:: get_default_email_quota

Email:: get_email_signing

Email:: get_max_email_quota

Email:: getabsbrowsedir

Email:: getalwaysaccept

Email:: getdiskusage

Email:: getmxcheck

Email:: has_delegated_mailman_lists

Email:: list_system_filter_info

Email:: listaliasbackups

Email:: listautoresponders

Email:: listdefaultaddresses

Email:: listdomainforwards

Email:: listfilterbackups

Email:: listfilters

Email:: listforwards

Email:: listlists

Email:: listmaildomains

Email:: listmx

Email:: listmxs

Email:: listpops

Email:: listpopssingle

Email:: listpopswithdisk

Email:: listpopswithimage

Email:: loadfilter

Email:: passwdpop

Email:: reorderfilters

Email:: set_archiving_configuration

Email:: set_archiving_default_configuration

Email:: set_email_signing

Email:: setalwaysaccept

Email:: setdefaultaddress

Email:: setmxcheck

Email:: storefilter

Email:: tracefilter

EmailTrack

EmailTrack:: search

EmailTrack:: stats

EmailTrack:: trace

Encoding

Encoding:: get_encodings

Encoding:: guess_file

Encoding:: guess_file_opts

FSTest

FSTest:: dirisempty

Fileman

Fileman:: autocompletedir

Fileman:: fileop

Fileman:: getabsdir

Fileman:: getdir

Fileman:: getdirections

Fileman:: getdiskinfo

Fileman:: geteditype

Fileman:: getfileactions

Fileman:: getpath

Fileman:: listfiles

Fileman:: mkdir

Fileman:: mkfile

- Fileman:: savefile
- Fileman:: search
- Fileman:: statfiles
- Fileman:: uploadfiles
- Fileman:: viewfile

ForcePassword
- ForcePassword:: get_force_password_flags
- ForcePassword:: update_force_password_flags

Frontpage
- Frontpage:: fpenabled
- Frontpage:: list

Ftp
- Ftp:: addftp
- Ftp:: delftp
- Ftp:: listftp
- Ftp:: listftpsessions
- Ftp:: listftpwithdisk
- Ftp:: passwd
- Ftp:: setquota

Gpg
- Gpg:: listgpgkeys
- Gpg:: listsecretgpgkeys
- Gpg:: number_of_private_keys
- Gpg:: number_of_public_keys

Htaccess
- Htaccess:: listuser
- Htaccess:: listusers

HttpUtils
- HttpUtils:: getdirindices

ImageManager
- ImageManager:: thumbnail

LVEInfo
- LVEInfo:: getUsage

LangMods
- LangMods:: getarchname

LangMods:: getkey

LangMods:: getprefix

LangMods:: install

LangMods:: langlist

LangMods:: list_available

LangMods:: list_installed

LangMods:: magic_status

LangMods:: pre_run

LangMods:: search

LangMods:: setup

LangMods:: uninstall

LangMods:: update

LeechProtect

LeechProtect:: setup

Locale

Locale:: get_encoding

Locale:: get_html_dir_attr

Locale:: get_locale_name

Locale:: get_user_locale

Locale:: get_user_locale_name

Locale:: numf

Logaholic

Logaholic:: adduser

Logaholic:: addduserprofile

Logaholic:: deleteuser

Logaholic:: deleteuserprofile

Logaholic:: edituser

Logaholic:: fetchuser

Logaholic:: listuserprofiles

Logaholic:: logahol

- iclink
- Logaholic:: processstats

Mime

- Mime:: list_hotlinks
- Mime:: listhandlers
- Mime:: listmime
- Mime:: listredirects
- Mime:: redirectname
- Mime:: redirecturlname

MysqlFE

- MysqlFE:: authorizehost
- MysqlFE:: changedbuserpassword
- MysqlFE:: createdb
- MysqlFE:: createduser
- MysqlFE:: dbuserexists
- MysqlFE:: deauthorizehost
- MysqlFE:: deletedb
- MysqlFE:: deleteduser
- MysqlFE:: getalldbsinfo
- MysqlFE:: getalldbusersanddbs
- MysqlFE:: getdbuserprivileges
- MysqlFE:: getdbusers
- MysqlFE:: gethosts
- MysqlFE:: getmysqlprivileges
- MysqlFE:: getmysqlserverprivileges
- MysqlFE:: has_mycnf_for_cpuser
- MysqlFE:: listdbs
- MysqlFE:: listdbsbackup
- MysqlFE:: listhosts
- MysqlFE:: listusers
- MysqlFE:: listusers

- indb
- MysqlFE:: revokedbuserprivileges
- MysqlFE:: setdbuserprivileges
- MysqlFE:: userdbprivs

MysqlOptimizer
- MysqlOptimizer:: fetch_slow_queries

NVData
- NVData:: get
- NVData:: set
- NVData:: setall

Net
- Net:: dnszone
- Net:: traceroute

News
- News:: does_news_exist
- News:: does_news_type_exist
- News:: get_news

PHPINI
- PHPINI:: getalloptions
- PHPINI:: getoptions

Park
- Park:: listaddondomains
- Park:: listparkeddomains
- Park:: park
- Park:: unpark

Passwd
- Passwd:: change_password
- Passwd:: set_digest_auth

PasswdStrength
- PasswdStrength:: appstrengths
- PasswdStrength:: get_password_strength
- PasswdStrength:: get_required_strength

Postgres
- Postgres:: listdbs

Postgres:: listusers

Postgres:: listusersindb

Postgres:: userexists

Rand

Rand:: getranddata

Resellers

Resellers:: get_sub_accounts

RoR

RoR:: addapp

RoR:: changeapp

RoR:: importrails

RoR:: listapps

RoR:: listrewrites

RoR:: needsimport

RoR:: removeapp

RoR:: removerewrite

RoR:: restartapp

RoR:: setuprewrite

RoR:: softrestartapp

RoR:: startapp

RoR:: stopapp

SetLang

SetLang:: setlocale

SourceIPCheck

SourceIPCheck:: addip

SourceIPCheck:: delip

SourceIPCheck:: getaccount

SourceIPCheck:: listips

SourceIPCheck:: loadsecquestions

SourceIPCheck:: resetsecquestions

SourceIPCheck:: samplequestions

SourceIPCheck:: savesecquestions

SPFUI

SPFUI:: available

SPFUI:: count_settings

SPFUI:: entries_complete

SPFUI:: get_raw_record

SPFUI:: getmainserverip

SPFUI:: install

SPFUI:: installed

SPFUI:: list_settings

SPFUI:: load_current_values

SPFUI:: uninstall

SSH

SSH:: authkey

SSH:: converttoppk

SSH:: delkey

SSH:: fetchkey

SSH:: genkey

SSH:: genkey_legacy

SSH:: importkey

SSH:: listkeys

SSL

SSL:: fetchcabundle

SSL:: fetchinfo

SSL:: gencrt

SSL:: gencsr

SSL:: genkey

SSL:: getcnname

SSL:: installssl

SSL:: listcrts

SSL:: listcsrs

SSL:: listkeys

SSL:: listsslitems

SSL:: uploadcrt

SSL:: uploadkey

SSLInfo

SSLInfo:: fetchinfo

StatCache

StatCache:: clearcache

- Stats
  - Stats:: getmonthlybandwidth
  - Stats:: getmonthlydomainbandwidth
  - Stats:: getthismonthsbwusage
  - Stats:: lastapachehits
  - Stats:: lastvisitors
  - Stats:: listanalog
  - Stats:: listawstats
  - Stats:: listlastvisitors
  - Stats:: listrawlogs
  - Stats:: listurchin
  - Stats:: listwebalizer
- StatsBar
  - StatsBar:: getrowcounter
  - StatsBar:: rowcounter
  - StatsBar:: setrowcounter
  - StatsBar:: stat
- SubDomain
  - SubDomain:: addsubdomain
  - SubDomain:: changedocroot
  - SubDomain:: delsubdomain
  - SubDomain:: getreservedsubdomains
  - SubDomain:: listsubdomains
  - SubDomain:: validregex
- Themes
  - Themes:: apply_new_theme
  - Themes:: does_cpanel_theme_exist
  - Themes:: get_available_themes
  - Themes:: get_themes_list
  - Themes:: restore_saved_theme

- UI
  - UI:: dynamicincludelist
  - UI:: includelist
  - UI:: listform
  - UI:: paginate
  - UI:: paginate_list
- UserHttpUtils
  - UserHttpUtils:: getdirindices
- WebDisk
  - WebDisk:: addwebdisk
  - WebDisk:: delwebdisk
  - WebDisk:: hasdigest
  - WebDisk:: listwebdisks
  - WebDisk:: passwdwebdisk
  - WebDisk:: set_digest_auth
  - WebDisk:: set_homedir
  - WebDisk:: set_perms
  - WebDisk:: setstatus
- WebmailApps
  - WebmailApps:: listwebmailapps
- ZoneEdit
  - ZoneEdit:: add_zone_record
  - ZoneEdit:: edit_zone_record
  - ZoneEdit:: fetch_cpanel_generated_domains
  - ZoneEdit:: fetchzone
  - ZoneEdit:: fetchzone_records
  - ZoneEdit:: fetchzones
  - ZoneEdit:: get_zone_record
  - ZoneEdit:: remove_zone_record
  - ZoneEdit:: resetzone