

cPanel API 2 Functions - Park::listparkeddomains

Guide to cPanel API 2

Return Data

Filter and Sort Output

Paginate Output

Output Columns

Calls from the WHM API

cPanel Tags (deprecated)

AddonDomain:: adddondomain

omain

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

Branding:: gensprites

Description

This function lists the cPanel account's parked domains (aliases).

Warning:

We **strongly** recommend that you use the following [UAPI](#) function instead of this function:

- `DomainInfo::list_domains` — This function lists the cPanel account's domains.

Examples

WHM API (JSON)

AddonDomain

```
https://hostname.example.com:2087/cpsess#####/json-api/cpanel?cpanel_jsonapi_user=user&cpanel_jsonapi_api_version=2&cpanel_jsonapi_module=Park&cpanel_jsonapi_func=listparkeddomains&return_https_redirect_status=1
```

Note:

For more information, read our [Calls from the WHM API](#) documentation.

Function information

About this module

The Park module manages parked domains (aliases).

About cPanel API 2

Branding:: getbrandingpkg

Branding:: getbrandingpkgstatus

Branding:: getdefaultbrandingpkg

Branding:: installbrandingpkgs

Branding:: installimages

Branding:: killimages

Branding:: listingtypes

Branding:: listobjecttypes

Branding:: preloadconf

Branding:: resetall

Branding:: resetscss

Branding:: resethtml

Branding:: resolvefile

Branding:: resolveocalcss

Branding:: saveocalcss

Branding:: setbrandingpkgstatus

Branding:: showpackages

Branding:: spritelist

▼ CSVImport

CSVImport:: columnchoices

CSVImport:: configimport

CSVImport:: data

CSVImport:: fetchimportdata

CSVImport:: isenabled

CSVImport:: loaddata

CSVImport:: processdata

CSVImport:: sendcontact

CSVImport:: uploadimport

▼ LiveAPI PHP Class

```
$cpanel = new  
CPANEL(); // Connect  
to cPanel - only do  
this once.  
  
// Lists parked  
domains.  
$listparkeddomains =  
$cpanel->api2(  
    'Park',  
    'listparkeddomains'  
    array(  
  
    'return_https_redirect_status' => '1',  
    )  
);
```

Note:

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

cPanel API 2 accesses and modifies data for cPanel accounts.

Notes:

- The *Fe*
- Ur **mt** us 20 or 20).` 20 or 20).

Find a function

- Contactus:: isenab led
 - Contactus:: sendc ontact
 - Cron:: add_line
 - Cron:: edit_line
 - Cron:: fetchcron
 - Cron:: get_email
 - Cron:: listcron
 - Cron:: remove_line
 - Cron:: set_email
 - CustInfo:: contacte mails
 - CustInfo:: contactp refs
 - CustInfo:: displayc ontactinfo
 - CustInfo:: savecon tactinfo
 - DBmap:: status
 - DBmap:: version
 - DKIMUI:: available
 - DKIMUI:: getrecor ds
 - DKIMUI:: install
 - DKIMUI:: installed
 - DKIMUI:: uninstall
 - Denylp:: listdenyip s
 - DiskCounter:: disk _counter
 - DiskUsage:: buildc ache
 - DiskUsage:: clearc ache
 - DiskUsage:: fetch_ raw_disk_usage
 - DiskUsage:: fetchd iskusage
 - DiskUsage:: fetchd iskusagewithextras

LiveAPI Perl Module

```

my $cpliveapi =
Cpanel::LiveAPI->new(
); # Connect to
cPanel - only do this
once.

# List parked
domains.
my $listparkeddomains
= $cpliveapi->api2(
    'Park',
    'listparkeddomains',
    array(

'return_https_redirec
t_status' => '1',
    )
);

```

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

cPanel Tag System (deprecated)

Warnings:

- In cPanel & WHM version 11.30 and later, cPanel tags are **deprecat ed**. 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 [Dep recated cPanel Tag Usage](#) docume ntation.

- cPan el API 2 Func tions - Dom ainL ooku p::ge tbas edo main s — This functi on lists park ed dom ains (alias es), addo n dom ains, and main dom ains.
- cPan el API 2 Func tions - Dom ainL ooku p::ge tmai ndo main — This functi on retrie ves a cPan el acco unt's main dom ain.

▼ DnsLookup

DnsLookup:: name
2ip

▼ DomainLookup

DomainLookup:: c
ountbaseddomains

DomainLookup:: g
etbaseddomains

DomainLookup:: g
etdocroot

DomainLookup:: g
etdocroots

DomainLookup:: g
etmaindomain

▼ Email

Email:: accountna
me

Email:: adddomain
forward

Email:: addforward

Email:: addmx

Email:: addpop

Email:: browsebox
es

Email:: changemx

Email:: checkmain
discard

Email:: clearpopca
che

Email:: deletefilter

Email:: delforward

Email:: delmx

Email:: delpop

Email:: disablefilter

Email:: editquota

Email:: enablefilter

Email:: fetchautore
sponder

Email:: fetchcharm
aps

Email:: filteractions

Email:: filterlist

Email:: filtername

Email:: filterrules

Email:: get_archivi
ng_configuration

Email:: get_archivi
ng_default_configu

▼ Command Line

```
cpapi2  
--user=username Park  
listparkeddomains  
return_https_redirect  
_status=1
```

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)

```
{  
  "cpanelresult": {  
    "apiversion": 2,  
    "func":  
    "listparkeddomains",  
    "data": [  
      {  
        "domain":  
        "comiskey.com",  
        "status":  
        "not redirected",  
        "is_https_redirecting"  
        : "0",  
        "can_https_redirect"  
        : "0",  
        "all_aliases_valid"  
        : "0",  
        "reldir":  
        "home:public_html",  
        "dir":
```

- cPanel API 2 Functions - DomainLookup::getdocroot

— This function retrieves all of the domains' document root file paths.

- cPanel API 2 Functions - DomainLookup::getdocroots

— This function retrieves all of the domains' document root file paths.

ration
Email: get_archiving_types
Email: get_default_email_quota
Email: get_email_signing
Email: get_max_email_quota
Email: getabsbrowserdir
Email: getalwaysaccept
Email: getdiskusage
Email: getmxcheck
Email: has_delegated_mailman_lists
Email: list_system_filter_info
Email: listaliasesbackups
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: listpopswitdisk
Email: listpopswithimage
Email: loadfilter
Email: passwdpop
Email: reorderfilters

```
"/home/example/public_html",  
    "basedir":  
    "public_html",  
  
    "web_subdomain_aliases": "1",  
    },  
    {  
        "domain":  
        "wrigley.com",  
        "status":  
        "not_redirected",  
  
        "is_https_redirecting"  
        : "0",  
  
        "can_https_redirect"  
        : "0",  
        "all_aliases_valid"  
        : "0",  
        "reldir":  
        "home:public_html",  
        "dir":  
        "/home/example/public_html",  
        "basedir":  
        "public_html"  
  
        "web_subdomain_aliases": "0",  
    }  
    ],  
    "event": {  
        "result": 1  
    },
```

Email:: set_archiving_configuration

Email:: set_archiving_default_configuration

Email:: set_email_signing

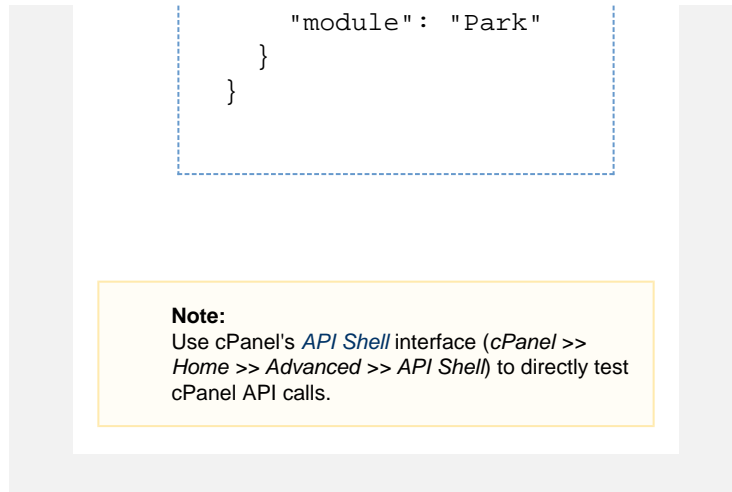
Email:: setalwaysaccept

Email:: setdefaultaddress

Email:: setmxcheck

Email:: storefilter

Email:: tracefilter



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

- v EmailTrack
 - EmailTrack:: search
 - EmailTrack:: stats
 - EmailTrack:: trace
- v Encoding
 - Encoding:: get_encodings
 - Encoding:: guess_file
 - Encoding:: guess_file_opts
- v FSTest
 - FSTest:: dirisempty
- v Fileman
 - Fileman:: autocompletedir
 - Fileman:: fileop
 - Fileman:: getabsdir
 - Fileman:: getdir
 - Fileman:: getdiractions
 - Fileman:: getdiskinfo
 - Fileman:: geteditty
 - Fileman:: getfileactions
 - Fileman:: getpath
 - Fileman:: listfiles
 - Fileman:: mkdir
 - Fileman:: mkfile
 - Fileman:: savefile

Parameters

Return	Type	Description	Possible values	Example
regex	string	<p>A Perl Compatible Regular Expression (PCRE) that filters the results.</p> <p>If you do not enter a value for this parameter, the function returns all parked domains that reside on the server.</p>	A valid PCRE.	domain
return_https_redirect_status	Boolean	<p>Whether to return the secure redirect status of the addon domains.</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p>Note : We added this parameter in cPanel & WHM version 80.</p> </div> <p>This parameter defaults to 0.</p>	<ul style="list-style-type: none"> 1 — Return status. 0 — Do not return status. 	1

Returns

- 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:: listftpssessions
 - Ftp:: listftpwithdisk
 - Ftp:: passwd
 - Ftp:: setquota
- Gpg
 - Gpg:: listgpgkeys
 - Gpg:: listsecretgpgkeys
 - Gpg:: number_of_private_keys
 - Gpg:: number_of_public_keys
- Htaccess
 - Htaccess:: listusers
 - Htaccess:: listusers
- HttpUtils
 - HttpUtils:: getdirindices
- ImageManager
 - ImageManager:: thumbnail
- LVEInfo
 - LVEInfo:: getUsage
- LangMods
 - LangMods:: getarcname
 - LangMods:: getkey

Return	Type	Description	Possible values	Example
domain	string	The parked domain's name.	A valid domain on the account.	comiskey.com
status	string	Whether the parked domain redirects to another domain.	<ul style="list-style-type: none"> • not redirected — The parked domain does not redirect to another domain. • redirected — The parked domain redirects to another domain. 	not redirected
is_https_redirecting	Boolean	Whether the domain redirects to https.	<ul style="list-style-type: none"> • 1 — Redirects. • 0 — Does not redirect. 	0

Important: This return only appears if you set the return_https_redirects parameter to 1.

Note: We added this return in cPanel & WHM version 80.

<p>LangMods:: getpre fix</p> <p>LangMods:: install</p> <p>LangMods:: langlis t</p> <p>LangMods:: list_av ailable</p> <p>LangMods:: list_in stalled</p> <p>LangMods:: magic _status</p> <p>LangMods:: pre_ru n</p> <p>LangMods:: search</p> <p>LangMods:: setup</p> <p>LangMods:: uninst all</p> <p>LangMods:: updat e</p> <p>▼ LeechProtect</p> <p>LeechProtect:: set up</p> <p>▼ Locale</p> <p>Locale:: get_encod ing</p> <p>Locale:: get_html_ dir_attr</p> <p>Locale:: get_locale _name</p> <p>Locale:: get_user_ ocale</p> <p>Locale:: get_user_ ocale_name</p> <p>Locale:: numf</p> <p>▼ Logaholic</p> <p>Logaholic:: adduse r</p> <p>Logaholic:: adduse rprofile</p> <p>Logaholic:: deleteu ser</p> <p>Logaholic:: deleteu serprofile</p> <p>Logaholic:: edituse r</p> <p>Logaholic:: fetchus er</p> <p>Logaholic:: listuser profiles</p> <p>Logaholic:: logahol iclink</p>	<p>can_https_re direct</p> <p><i>Boolean</i></p>	<p>Whether a valid SSL certificate exists or AutoSSL runs on the domain.</p> <div style="border: 1px solid red; padding: 5px; margin: 5px 0;"> <p>Imp orta nt: This retur n only appe ars if you set the r etu rn_ htt ps_ red ire cts _st atu s pa rame ter to 1.</p> </div> <div style="border: 1px solid yellow; padding: 5px; margin: 5px 0;"> <p>Note : We adde d this retur n in cPan el & WH M versi on 80.</p> </div>	<ul style="list-style-type: none"> • 1 — A valid SSL certificate exists or AutoSSL runs. • 0 — A valid SSL certificate does not e xist, and AutoSSL does not run. 	<p>0</p>
---	--	---	--	----------

- Logaholic:: proces
sstats
- ▼ Mime
 - Mime:: list_hotlinks
 - Mime:: listhandlers
 - Mime:: listmime
 - Mime:: listredirects
 - Mime:: redirectname
 - Mime:: redirecturlname
- ▼ MysqlFE
 - MysqlFE:: authorizehost
 - MysqlFE:: change
dbuserpassword
 - MysqlFE:: created
b
 - MysqlFE:: created
buser
 - MysqlFE:: dbuser
exists
 - MysqlFE:: deautho
rizehost
 - MysqlFE:: deleted
b
 - MysqlFE:: deleted
buser
 - MysqlFE:: getalldb
sinfo
 - MysqlFE:: getalldb
usersanddbs
 - MysqlFE:: getdbus
erprivileges
 - MysqlFE:: getdbus
ers
 - MysqlFE:: gethosts
 - MysqlFE:: getmys
qlprivileges
 - MysqlFE:: getmys
qlserverprivileges
 - MysqlFE:: has_my
cnf_for_cpuser
 - MysqlFE:: listdbs
 - MysqlFE:: listdbsb
ackup
 - MysqlFE:: listhosts
 - MysqlFE:: listusers
 - MysqlFE:: listusers
indb

all_aliases_ valid	<i>Boolean</i>	<p>Whether a valid SSL certificate exists on the domain's aliases.</p> <div style="border: 1px solid red; padding: 5px; margin: 5px 0;"> <p>Important: This return only appears if you set the return_https_status parameter to 1.</p> </div> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p>Note: We added this return in cPanel & WHM version 78.</p> </div>	<ul style="list-style-type: none"> 1 — A valid SSL certificate exists on the aliases. 0 — A valid SSL certificate does not exist on the aliases. 	0
reldir	<i>string</i>	The path to the parked domain's document root.	<p>The path to the addon domain's document root, relative to the cPanel account's home directory.</p> <p>The function prefaces this value with home:</p>	home:public_html
dir	<i>string</i>	The absolute path to the parked domain's document root.	The absolute path to the parked domain's document root.	/home/example/public_html
basedir	<i>string</i>	The directory that contains the parked domain's document root.	The directory path to the parked domain's document root.	public_html

- MysqlFE:: revoked_buserprivileges
- 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

reason	string	<p>A reason for failure.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p>Note : This function only returns a reason value if there was an error.</p> </div>	A string that describes the error.	This is an error message.
result	Boolean	Whether the function succeeded.	<ul style="list-style-type: none"> • 1 — The function succeeded. • 0 — The function failed. 	1
web_subdomain_aliases	array	<p>The type of subdomain alias.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p>Note : We added this return in cPanel & WHM version 60.</p> </div>	<ul style="list-style-type: none"> • 0 — mail subdomain • 1 — www subdomain 	1

Postgres:: listusers
indb

Postgres:: userexi
sts

▼ Rand

Rand:: getranddat
a

▼ Resellers

Resellers:: get_su
b_accounts

▼ RoR

RoR:: addapp

RoR:: changeapp

RoR:: importrails

RoR:: listapps

RoR:: listrewrites

RoR:: needsimport

RoR:: removeapp

RoR:: removerewri
te

RoR:: restartapp

RoR:: setuprewrite

RoR:: softrestartap
p

RoR:: startapp

RoR:: stopapp

▼ SetLang

SetLang:: setlocale

▼ SourceIPCheck

SourceIPCheck:: a
ddip

SourceIPCheck:: d
elip

SourceIPCheck:: g
etaccount

SourceIPCheck:: li
stips

SourceIPCheck:: l
oadsecquestions

SourceIPCheck:: r
esetsecquestions

SourceIPCheck:: s
amplequestions

SourceIPCheck:: s
avesecquestions

▼ SPFUJ

SPFUJ:: available

SPFUJ:: count_sett
ings

SPFUI:: entries_co
mplete

SPFUI:: get_raw_r
ecord

SPFUI:: getmainse
rverip

SPFUI:: install

SPFUI:: installed

SPFUI:: list_settin
gs

SPFUI:: load_curr
ent_values

SPFUI:: uninstall

▼ SSH

SSH:: authkey

SSH:: converttopp
k

SSH:: delkey

SSH:: fetchkey

SSH:: genkey

SSH:: genkey_leg
acy

SSH:: importkey

SSH:: listkeys

▼ SSL

SSL:: fetchcabundl
e

SSL:: fetchinfo

SSL:: genctr

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:: clearc
ache

▼ Stats

Stats:: getmonthly

bandwidth

Stats:: getmonthly
domainbandwidth

Stats:: getthismont
hsbwusage

Stats:: lastapache
hits

Stats:: lastvisitors

Stats:: listanalog

Stats:: listawstats

Stats:: listlastvisito
rs

Stats:: listrawlogs

Stats:: listurchin

Stats:: listwebalize
r

▼ StatsBar

StatsBar:: getrowc
ounter

StatsBar:: rowcoun
ter

StatsBar:: setrowc
ounter

StatsBar:: stat

▼ SubDomain

SubDomain:: adds
ubdomain

SubDomain:: chan
gedocroot

SubDomain:: delsu
bdomain

SubDomain:: getre
servedsubdomains

SubDomain:: listsu
bdomains

SubDomain:: validr
egex

▼ Themes

Themes:: apply_n
ew_theme

Themes:: does_cp
anel_theme_exist

Themes:: get_avail
able_themes

Themes:: get_the
mes_list

Themes:: restore_
saved_theme

▼ UI

UI:: dynamicinclud
elist

UI:: includelist

UI:: listform

UI:: paginate

UI:: paginate_list

▼ UserHttpUtils

UserHttpUtils:: get
dirindices

▼ WebDisk

WebDisk:: addweb
disk

WebDisk:: delweb
disk

WebDisk:: hasdige
st

WebDisk:: listwebd
isks

WebDisk:: passwd
webdisk

WebDisk:: set_dig
est_auth

WebDisk:: set_ho
mdir

WebDisk:: set_per
ms

WebDisk:: setstatu
s

▼ WebmailApps

WebmailApps:: list
webmailapps

▼ ZoneEdit

ZoneEdit:: add_zo
ne_record

ZoneEdit:: edit_zo
ne_record

ZoneEdit:: fetch_c
panel_generated_
domains

ZoneEdit:: fetchzo
ne

ZoneEdit:: fetchzo
ne_records

ZoneEdit:: fetchzo
nes

ZoneEdit:: get_zon
e_record

ZoneEdit:: remove
_zone_record

ZoneEdit:: resetzo
ne

