

cPanel API 2 Functions - Branding::createpkg

Guide to cPanel API 2

Return Data

Filter and Sort Output

Paginate Output

Output Columns

Calls from the WHM API

cPanel Tags (deprecated)

AddonDomain:: adddomain

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

Description

This function creates a branding package's directory.

Note:

cPanel API 2's Branding module **only** modifies data for the x3 theme. To customize the Paper Lantern theme, use UAPI functions. For more information, read our [Guide to cPanel Interface Customization and Branding](#) documentation.

Warning:

We **strongly** recommend that you use [UAPI](#) instead of cPanel API 2. However, no equivalent UAPI function exists.

AddonDomain

Examples

WHM API (JSON)

```
https://hostname.example.com:2087/cpsess#####/json-api/cpanel?cpanel_jsonapi_user=user&cpanel_jsonapi_api_version=2&cpanel_jsonapi_module=Branding&cpanel_jsonapi_function=createpkg&pkg="my pkg"
```

Note:

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

Function information

About this module

The Branding module accesses cPanel's theming system.

Branding:: gensprites

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:: showpkgs

Branding:: spritelist

▼ CSVImport

CSVImport:: columnchoices

CSVImport:: configimport

CSVImport:: data

CSVImport:: fetchimportdata

CSVImport:: isenabled

CSVImport:: loaddata

CSVImport:: processdata

CSVImport:: sendcontact

▼ LiveAPI PHP Class

```
$cpanel = new  
CPANEL(); // Connect  
to cPanel - only do  
this once.
```

```
// Create a new  
branding package.  
$new_branding_pkg =  
$cpanel->api2(  
    'Branding',  
    'createpkg',  
    array(  
        'pkg'      =>  
        'mypkg',  
    )  
);
```

Note:

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

About cPanel API 2

cPanel API 2 accesses and modifies data for cPanel accounts.

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Find a function

- CSVImport:: uploadimport
- 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:: contactrefs
 - CustInfo:: displaycontactinfo
 - CustInfo:: savecontactinfo
 - DBmap
 - DBmap:: status
 - DBmap:: version
 - DKIMUI
 - DKIMUI:: available
 - DKIMUI:: getrecords
 - DKIMUI:: install
 - DKIMUI:: installed
 - DKIMUI:: uninstall
 - DenyIp
 - DenyIp:: listdenyps
 - DiskCounter
 - DiskCounter:: disk_counter
 - DiskUsage
 - DiskUsage:: buildcache
 - DiskUsage:: clearcache
 - DiskUsage:: fetch_raw_disk_usage
 - DiskUsage:: fetchdiskusage

LiveAPI Perl Module

```

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

# Create a new
branding package.
my $new_branding_pkg
= $cpliveapi->api2(
  'Branding',
  'createpkg',
  {
    'pkg' =>
'mypkg',
  }
);

```

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 **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.

- [cPanel API 2 Modules - Branding - The Branding module accesses cPanel's theming system.](#)
- [cPanel API 2 Functions - Branding: addbrandingobj - This function adds an item to the current dynamic .conf file.](#)

DiskUsage:: fetchdiskusagewithextras

▼ DnsLookup

DnsLookup:: name2ip

▼ DomainLookup

DomainLookup:: countbaseddomains

DomainLookup:: getbaseddomains

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:: fetchautosponder

Email:: fetchcharmaps

Email:: filteractions

Email:: filterlist

Email:: filtername

Email:: filterrules

Email:: get_archiving_configuration

▼ Command Line

```
cpapi2
--user=username
Branding createpkg
pkg=mypkg
```

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":
    "createpkg",
    "data": [
      {
        "pkg":
        "mypkg"
      }
    ],
    "event": {
      "result": 1
    },
    "module":
    "Branding"
  }
}
```

- cPanel API 2 Functions - Branding: apply — This function lists information from the current dynamic configuration file.
- cPanel API 2 Functions - Branding: branding editor — This function updates objects in a branding package's dynamic configuration file.

Email: `get_archiving_default_configuration`

Email: `get_archiving_types`

Email: `get_default_email_quota`

Email: `get_email_signing`

Email: `get_max_email_quota`

Email: `getabsrootdir`

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`

Note:

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

Parameters

Input	Type	Description	Possible values	Example
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- cPanel API 2 Functions - Branding: `createpkg` — This function creates a branding package's directory.

<p>Email:: reorderfilters</p> <p>Email:: set_archiving_configuration</p> <p>Email:: set_archiving_default_configuration</p> <p>Email:: set_email_signing</p> <p>Email:: setalwaysaccept</p> <p>Email:: setdefaultaddress</p> <p>Email:: setmxcheck</p> <p>Email:: storefilter</p> <p>Email:: tracefilter</p> <p>▼ EmailTrack</p> <p> EmailTrack:: search</p> <p> EmailTrack:: stats</p> <p> EmailTrack:: trace</p> <p>▼ Encoding</p> <p> Encoding:: get_encodings</p> <p> Encoding:: guess_file</p> <p> Encoding:: guess_file_opts</p> <p>▼ FSTest</p> <p> FSTest:: dirisempty</p> <p>▼ Fileman</p> <p> Fileman:: autocomplete_dir</p> <p> Fileman:: fileop</p> <p> Fileman:: getabsdir</p> <p> Fileman:: getdir</p> <p> Fileman:: getdiractions</p> <p> Fileman:: getdiskinfo</p> <p> Fileman:: geteditty</p> <p> Fileman:: getfileactions</p> <p> Fileman:: getpath</p> <p> Fileman:: listfiles</p> <p> Fileman:: mkdir</p> <p> Fileman:: mkfile</p>	<p>pkg</p> <p>string</p>	<p>Required</p> <p>The new branding package name.</p>	<p>A string value.</p>	<p>mypkg</p> <div style="border: 1px solid orange; padding: 5px;"> <p>Note : You can not use the following values:</p> <ul style="list-style-type: none"> • root • A blank value. • Any value that contains a forward slash (/) . </div>
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Returns

- Fileman:: savefile
- Fileman:: search
- Fileman:: staffiles
- 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:: listusers
 - Htaccess:: listusers
- HttpUtils
 - HttpUtils:: getdirindices
- ImageManager
 - ImageManager:: thumbnail
- LVEInfo
 - LVEInfo:: getUsage
- LangMods
 - LangMods:: getarchname

Return	Type	Description	Possible values	Example
error	string	An error message. <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>Note : This function only returns an error value if it failed.</p> </div>	A string that describes the error.	Branding package names may not contain the "/" character.
pkg	string	The branding package name.	The pkg parameter's value.	mypkg
result	Boolean	Whether the function succeeded.	<ul style="list-style-type: none"> • 1 — The function succeeded. • 0 — The function failed. 	1

LangMods:: **getkey**

LangMods:: **getpre
fix**

LangMods:: **install**

LangMods:: **langlis
t**

LangMods:: **list_av
ailable**

LangMods:: **list_in
stalled**

LangMods:: **magic
_status**

LangMods:: **pre_ru
n**

LangMods:: **search**

LangMods:: **setup**

LangMods:: **uninst
all**

LangMods:: **updat
e**

▼ **LeechProtect**

LeechProtect:: **set
up**

▼ **Locale**

Locale:: **get_encod
ing**

Locale:: **get_html_
dir_attr**

Locale:: **get_locale
_name**

Locale:: **get_user_
ocale**

Locale:: **get_user_
ocale_name**

Locale:: **numf**

▼ **Logaholic**

Logaholic:: **adduse
r**

Logaholic:: **adduse
rprofile**

Logaholic:: **deleteu
ser**

Logaholic:: **deleteu
serprofile**

Logaholic:: **edituse
r**

Logaholic:: **fetchus
er**

Logaholic:: **listuser
profiles**

Logaholic:: **logahol**

iclink

Logaholic:: proces
sstats

▼ Mime

Mime:: list_hotlinks

Mime:: listhandlers

Mime:: listmime

Mime:: listredirects

Mime:: redirectna
me

Mime:: redirecturln
ame

▼ MysqlFE

MysqlFE:: authoriz
ehost

MysqlFE:: change
dbuserpassword

MysqlFE:: created
b

MysqlFE:: created
buser

MysqlFE:: dbusere
xists

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

MysqlFE:: revoked
buserprivileges

MysqlFE:: setdbu
erprivileges

MysqlFE:: userdbp
rivs

▼ MysqlOptimizer

MysqlOptimizer:: f
etch_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:: getallopti
ons

PHPINI:: getoption
s

▼ Park

Park:: listaddondo
mains

Park:: listparkeddo
mains

Park:: park

Park:: unpark

▼ Passwd

Passwd:: change_
password

Passwd:: set_dige
st_auth

▼ PasswdStrength

PasswdStrength::
appstrengths

PasswdStrength::
get_password_stre
ngth

PasswdStrength::
get_required_stren
gth

▼ Postgres

Postgres:: listdbs

Postgres:: listusers

Postgres:: listusers
indb

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:: savequestions

▼ 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:: converttopk

SSH:: delkey

SSH:: fetchkey

SSH:: genkey

SSH:: genkey_legacy

SSH:: importkey

SSH:: listkeys

▼ SSL

SSL:: fetchcertificate

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:: clearcache

▼ Stats

- Stats:: getmonthly bandwidth
- Stats:: getmonthly domainbandwidth
- Stats:: getthismont hsbwusage
- Stats:: lastapache hits
- 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:: adds ubdomain
- SubDomain:: changedocroot
- SubDomain:: delsubdomain
- SubDomain:: getservedsubdomains
- 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_home_dir

WebDisk:: set_permissions

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

