

# UAPI Functions - Branding::get\_application\_information

## Guide to UAPI

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### Branding

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Branding::get\_info

## Description

This function retrieves an application's information from the `dynamicui.conf` file.

## Examples

### ▼ cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess#####/execute/Branding/get_application_information?app_key=boxtrapper
```

#### Note:

This example calls the UAPI function via a cPanel session. For more information, read our [Guide to UAPI documentation](#).

## Function information

## About this module

The Branding module accesses cPanel's theming system.

## About UAPI

UAPI accesses and modifies data for cPanel accounts.

information\_for\_applications

Branding:: image

Branding:: include

Branding:: spritelist

▼ CacheBuster

CacheBuster:: read

CacheBuster:: update

▼ Chkserverd

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Chkserverd:: get\_exit\_ports\_ssl

▼ Chrome

Chrome:: get\_domain

▼ Contactus

Contactus:: is\_enabled

▼ cPAddons

cPAddons:: get\_available\_addons

cPAddons:: get\_instance\_settings

cPAddons:: list\_addon\_instances

▼ cPGreyList

cPGreyList:: disable\_all\_domains

cPGreyList:: disable\_domains

cPGreyList:: enable\_all\_domains

cPGreyList:: enable\_domains

cPGreyList:: has\_greylisting\_enabled

cPGreyList:: list\_domains

▼ DAV

DAV:: disable\_shared\_global\_addressbook

DAV:: enable\_shared\_global\_addressbook

DAV:: get\_calendar\_contacts\_config

DAV:: has\_shared\_global\_addressbook

▼ LiveAPI PHP Class

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

```
// Get the  
dynamicui.conf  
settings for  
BoxTrapper.  
$app_info =  
$cpanel->uapi(  
    'Branding',  
    'get_application_infor-  
mation',  
    array(  
        'app_key'  
=> 'boxtrapper',  
    )  
);
```

**Note:**

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

**Notes:**

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

**Find a function**

- UAPI Functions - **Style s::list** — This function lists information about a reseller account's available styles.

DAV:: is\_dav\_service\_enabled

DAV:: is\_horde\_enabled

#### ▼ DCV

DCV:: check\_domains\_via\_dns

DCV:: check\_domains\_via\_http

DCV:: ensure\_domains\_can\_pass\_dcv

#### ▼ DomainInfo

DomainInfo:: domains\_data

DomainInfo:: list\_domains

DomainInfo:: main\_domain\_builtin\_subdomain\_aliases

DomainInfo:: single\_domain\_data

#### ▼ DNS

DNS:: ensure\_domains\_reside\_only\_locally

DNS:: has\_local\_authority

#### ▼ DNSSEC

DNSSEC:: disable\_dnssec

DNSSEC:: enable\_dnssec

DNSSEC:: fetch\_dns\_records

DNSSEC:: set\_nsec3

DNSSEC:: unset\_nsec3

#### ▼ Email

Email:: account\_name

Email:: add\_auto\_responder

Email:: add\_domain\_forwarder

Email:: add\_forwarder

Email:: add\_list

Email:: add\_mailman\_delegates

Email:: add\_mx

Email:: add\_pop

#### ▼ LiveAPI Perl Module

```
my $cpliveapi =  
Cpanel::LiveAPI->new(  
); # Connect to  
cPanel - only do this  
once.  
  
# Get the  
dynamicui.conf  
settings for  
BoxTrapper.  
my $app_info =  
$cpliveapi->uapi(  
  'Branding',  
  'get_application_info'  
  'rmation',  
  {  
    'app_key'  
  }  
=> 'boxtrapper',  
);
```

#### **Note:**

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

- UAPI Functions - `Style::set_default` - This function sets a customer's default style.
- UAPI Functions - `Style::update` - This function applies a new style to the cPanel interface.
- UAPI Functions - `The::update` - This function applies a new style to the cPanel interface.

Email:: add\_spam\_filter  
Email:: browse\_mailbox  
Email:: change\_mx  
Email:: check\_fast\_mail  
Email:: check\_pipe\_forwarder  
Email:: delete\_auto\_responder  
Email:: delete\_domain\_forwarder  
Email:: delete\_filter  
Email:: delete\_forwarder  
Email:: delete\_help\_messages  
Email:: delete\_list  
Email:: delete\_mx  
Email:: delete\_pop  
Email:: disable\_filter  
Email:: disable\_mailbox\_autocreate  
Email:: disable\_spam\_assassin  
Email:: disable\_spam\_autodelete  
Email:: disable\_spam\_box  
Email:: dispatch\_client\_settings  
Email:: edit\_pop\_quota  
Email:: enable\_filter  
Email:: enable\_mailbox\_autocreate  
Email:: enable\_spam\_assassin  
Email:: enable\_spam\_box  
Email:: fetch\_charmaps  
Email:: fts\_rescan\_mailbox  
Email:: generate\_mailman\_otp  
Email:: get\_auto\_r

## ▼ cPanel Template Toolkit

```
<!-- Get a hash of all the data, then display the itemdesc value. -->
[% data = execute(
  'Branding',
  'get_application_information', { 'app_key' => 'boxtrapper' } );
%]
[% FOREACH q = data.itemdesc %]
  <p>
    [% q %]
  </p>
[% END %]

<!-- Get only the itemdesc value. -->
[%
  execute('Branding',
  'get_application_information', { 'app_key' => 'boxtrapper' }
).data.itemdesc %]
```

**Note:**  
For more information, read our [Guide to Template Toolkit](#) documentation.

esponder

Email: get\_charse  
ts

Email: get\_client\_  
settings

Email: get\_default\_  
\_email\_quota

Email: get\_default\_  
\_email\_quota\_mib

Email: get\_disk\_u  
sage

Email: get\_filter

Email: get\_held\_  
message\_count

Email: get\_mailbo  
x\_autocreate

Email: get\_mailm  
an\_delegates

Email: get\_main\_  
account\_disk\_usa  
ge

Email: get\_main\_  
account\_disk\_usa  
ge\_bytes

Email: get\_max\_e  
mail\_quota

Email: get\_max\_e  
mail\_quota\_mib

Email: get\_pop\_q  
uota

Email: get\_spam\_  
settings

Email: get\_webm  
ail\_settings

Email: has\_deleg  
ated\_mailman\_list  
s

Email: has\_plainte  
xt\_authentication

Email: hold\_outgo  
ing

Email: is\_integer

Email: list\_auto\_r  
esponders

Email: list\_default\_  
\_address

Email: list\_domain\_  
\_forwarders

Email: list\_filters

Email: list\_filters\_  
backups

Email: list\_forward

## Command Line

```
uapi --user=username  
Branding  
get_application_infor  
mation  
app_key=boxtrapper
```

### Notes:

- You **must** URI-encode values.
- username represents your account-level username.
- For more information and additional output options, read our [Guide to UAPI](#) documentation or run the `uapi --help` command.
- If you run CloudLinux™, you **must** use the full path of the `uapi` command:

```
/usr/local  
/cpanel/bi  
n/uapi
```

ers

Email: list\_forward  
ers\_backups

Email: list\_lists

Email: list\_mail\_d  
omains

Email: list\_mxs

Email: list\_pops

Email: list\_pops\_  
with\_disk

Email: list\_system  
\_filter\_info

Email: passwd\_list

Email: passwd\_po  
p

Email: release\_ou  
tgoing

Email: remove\_m  
ailman\_delegates

Email: reorder\_filt  
ers

Email: set\_always  
\_accept

Email: set\_default  
\_address

Email: set\_list\_pri  
vacy\_options

Email: stats\_db\_st  
atus

Email: store\_filter

Email: suspend\_in  
coming

Email: suspend\_lo  
gin

Email: suspend\_o  
utgoing

Email: trace\_filter

Email: unsuspend  
\_incoming

Email: unsuspend  
\_login

Email: unsuspend  
\_outgoing

Email: verify\_pass  
word

#### ▼ EmailAuth

EmailAuth: disabl  
e\_dkim

EmailAuth: enable  
\_dkim

#### ▼ Output (JSON)

```
{
  "messages":null,
  "errors":null,
  "status":1,
  "metadata":{

  },
  "data":{
    "width":"35",

    "itemorder":"3",

    "file":"boxtrapper",
    "height":"32",

    "itemdesc":"BoxTrappe
r",

    "if":"!$CONF{'skipbox
trapper'}
$CPDATA{'FEATURE-BOXT
RAPPER'}",

    "feature":"boxtrapper
",
    "group":"mail",

    "subtype":"img",

    "imgtype":"icon",

    "searchtext":"boxtrap
per filter",

    "url":"mail/boxtrappe
r.html",
    "type":"image",

    "module":"BoxTrapper"
  }
}
```

#### Note:

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

EmailAuth:: ensure  
\_dkim\_keys\_exist

EmailAuth:: fetch\_  
dkim\_private\_keys

EmailAuth:: install  
\_dkim\_private\_key  
s

EmailAuth:: install  
\_spf\_records

EmailAuth:: validat  
e\_current\_dkims

EmailAuth:: validat  
e\_current\_ptrs

EmailAuth:: validat  
e\_current\_spfs

#### ExternalAuthenticat ion

ExternalAuthenticat  
ion:: add\_authn\_li  
nk

ExternalAuthenticat  
ion:: configured\_  
modules

ExternalAuthenticat  
ion:: get\_authn\_lin  
ks

ExternalAuthenticat  
ion:: has\_external  
\_auth\_modules\_co  
nfigured

ExternalAuthenticat  
ion:: remove\_auth  
n\_link

#### Features

Features:: get\_feat  
ure\_metadata

Features:: has\_fea  
ture

Features:: list\_feat  
ures

#### Fileman

Fileman:: autocom  
pletedir

Fileman:: empty\_tr  
ash

Fileman:: get\_file\_  
content

Fileman:: get\_file\_i  
nformation

Fileman:: list\_files

Fileman:: save\_file  
\_content

Fileman:: transcod  
e

## Parameters

Parameter	Type	Description	Possible values	Example
app_key	string	<b>Required</b> The application's feature name.	Any valid feature name.  <b>Note</b> : This value must match a feature's app_key value. For a list of a pp_key values, read our Guide to cPanel Interface Customization - Appkeys documentation.	boxtrapper

## Returns

Return	Type	Description	Possible values	Example
width	integer	The application's icon's width.	A positive integer that represents an image width, in pixels.	35

- Fileman:: upload\_files
- ▼ Ftp
  - Ftp:: add\_ftp
  - Ftp:: allows\_anonymous\_ftp
  - Ftp:: allows\_anonymous\_ftp\_incoming
  - Ftp:: delete\_ftp
  - Ftp:: ftp\_exists
  - Ftp:: get\_ftp\_daemon\_info
  - Ftp:: get\_port
  - Ftp:: get\_quota
  - Ftp:: get\_welcome\_message
  - Ftp:: kill\_session
  - Ftp:: list\_ftp
  - Ftp:: list\_ftp\_with\_disk
  - Ftp:: list\_sessions
  - Ftp:: passwd
  - Ftp:: server\_name
  - Ftp:: set\_anonymous\_ftp
  - Ftp:: set\_anonymous\_ftp\_incoming
  - Ftp:: set\_homedir
  - Ftp:: set\_quota
  - Ftp:: set\_welcome\_message
- ▼ Integration
  - Integration:: fetch\_url
- ▼ KnownHosts
  - KnownHosts:: create
  - KnownHosts:: delete
  - KnownHosts:: update
  - KnownHosts:: verify
- ▼ LangPHP
  - LangPHP:: php\_get\_domain\_handler
  - LangPHP:: php\_get\_impacted\_domains

itemorder	integer	The application's order in the <code>dynamicui.conf</code> file.	A positive integer that represents the application's display order in cPanel's <i>Home</i> interface.  For example, the first item on the cPanel <i>Home</i> interface has an <code>itemorder</code> value of 1.	3
file	string	The application's icon's filename.	A valid filename.	boxtrapper
height	integer	The application's icon's height.	A positive integer that represents an image height, in pixels.	32
itemdesc	string	The application's display name.	A string value.	BoxTrapper
if	string	Conditional arguments that determine whether to display the item, if any exist.	Conditional arguments that determine whether to display the item.  For example, <code>\$isreseller</code> indicates that the item only displays for reseller accounts.  For more information, read our <a href="#">Guide to cPanel Variables</a> documentation.	▼ <a href="#">Click to view...</a> <pre>!\${CONF{'skipboxtrapper'}} \${CPDATA{'FEATURE-BOXTRAPPER'}}</pre>
feature	string	The application's feature name.	The <code>app_key</code> parameter's value.	boxtrapper
group	string	The application's group.	A string value.	mail
subtype	string	The item's subtype.	<code>img</code> is the only possible value.	img
imgtype	string	The item's image type.	<code>icon</code> is the only possible value.	icon
searchtext	string	One or more search terms.  The application's icon will display when users enter these search terms in the <i>Quick Find</i> text box.	A space-separated list of search terms.	boxtrapper
url	string	The location to which the application's icon links.	A valid filepath or URL.	mail/boxtrapper.html



LangPHP:: php\_get\_installed\_versions

LangPHP:: php\_get\_system\_default\_version

LangPHP:: php\_get\_vhost\_versions

LangPHP:: php\_ini\_get\_user\_basic\_directives

LangPHP:: php\_ini\_get\_user\_content

LangPHP:: php\_ini\_get\_user\_paths

LangPHP:: php\_ini\_set\_user\_basic\_directives

LangPHP:: php\_ini\_set\_user\_content

LangPHP:: php\_set\_vhost\_versions

▼ LastLogin

LastLogin:: get\_last\_or\_current\_logged\_in\_ip

▼ Locale

Locale:: get\_attributes

▼ Mailboxes

Mailboxes:: expunge\_messages

Mailboxes:: expunge\_messages\_for\_mailbox\_guid

Mailboxes:: get\_mailbox\_status

Mailboxes:: has\_utf8\_mailbox\_names

Mailboxes:: set\_utf8\_mailbox\_names

▼ Market

Market:: cancel\_pending\_ssl\_certificate

Market:: create\_shopping\_cart

Market:: get\_all\_products

Market:: get\_certificate\_status\_details

Market:: get\_login\_url

type	string	The application's type.	image is the only possible value.	image
module	string	The application's module.	A valid module name.	BoxTrapper

Market:: get\_pending\_ssl\_certificates

Market:: get\_provider\_specific\_dcv\_constraints

Market:: get\_providers\_list

Market:: get\_ssl\_certificate\_if\_available

Market:: process\_ssl\_pending\_queue

Market:: request\_ssl\_certificates

Market:: set\_status\_of\_pending\_queue\_items

Market:: set\_url\_after\_checkout

Market:: validate\_login\_token

▼ Mime

Mime:: add\_handler

Mime:: add\_hotlink

Mime:: add\_mime

Mime:: add\_redirect

Mime:: delete\_handler

Mime:: delete\_hotlink

Mime:: delete\_mime

Mime:: delete\_redirect

Mime:: list\_handlers

Mime:: list\_hotlinks

Mime:: list\_mime

Mime:: list\_redirects

Mime:: redirect\_info

▼ ModSecurity

ModSecurity:: disable\_all\_domains

ModSecurity:: disable\_domains

ModSecurity:: enable\_all\_domains

ModSecurity:: enable\_domains

ModSecurity:: has\_modsecurity\_installed

ModSecurity:: list\_domains

▼ Mysql

Mysql:: add\_host

Mysql:: add\_host\_note

Mysql :: check\_database

Mysql:: create\_database

Mysql:: create\_user

Mysql:: delete\_database

Mysql:: delete\_host

Mysql:: delete\_user

Mysql:: get\_host\_notes

Mysql:: get\_privileges\_on\_database

Mysql:: get\_restrictions

Mysql:: get\_server\_information

Mysql:: locate\_server

Mysql:: rename\_database

Mysql:: rename\_user

Mysql:: repair\_database

Mysql:: revoke\_access\_to\_database

Mysql:: set\_password

Mysql:: set\_privileges\_on\_database

▼ Notifications

Notifications:: get\_notifications\_count

▼ NVData

NVData:: get

NVData:: set

▼ Parser

Parser:: firstfile\_relati  
ative\_uri

▼ PassengerApps

PassengerApps:: d  
isable\_application

PassengerApps:: e  
dit\_application

PassengerApps:: e  
nable\_application

PassengerApps:: e  
nsure\_deps

PassengerApps:: li  
st\_applications

PassengerApps:: r  
egister\_application

PassengerApps:: u  
nregister\_applicati  
on

▼ PasswdStrength

PasswdStrength::  
get\_required\_stren  
gth

▼ Personalization

Personalization::se  
t

Personalization ::g  
et

▼ Postgresql

Postgresql:: create  
\_database

Postgresql:: create  
\_user

Postgresql:: delete  
\_database

Postgresql:: get\_re  
strictions

Postgresql:: grant\_  
all\_privileges

Postgresql:: renam  
e\_database

Postgresql:: renam  
e\_user

Postgresql:: renam  
e\_user\_no\_passw  
ord

Postgresql:: revok  
e\_all\_privileges

Postgresql:: set\_p  
assword

▼ Pushbullet

Pushbullet:: send\_  
test\_message

- ▼ Quota
  - Quota:: get\_quota\_info
- ▼ Resellers
  - Resellers:: list\_accounts
- ▼ ResourceUsage
  - ResourceUsage:: get\_usages
- ▼ Restore
  - Restore:: directory\_listing
  - Restore:: get\_users
  - Restore:: query\_file\_info
  - Restore:: restore\_file
- ▼ Session
  - Session:: create\_temp\_user
- ▼ SiteTemplates
  - SiteTemplates:: list\_site\_templates
  - SiteTemplates:: list\_user\_settings
  - SiteTemplates:: publish
- ▼ SpamAssassin
  - SpamAssassin :: clear\_spam\_box
  - SpamAssassin:: get\_symbolic\_test\_names
  - SpamAssassin:: get\_user\_preferences
  - SpamAssassin:: update\_user\_preference
- ▼ SSH
  - SSH:: get\_port
- ▼ SSL
  - SSL:: add\_autossl\_excluded\_domains
  - SSL:: can\_ssl\_redirect
  - SSL:: check\_shared\_cert
  - SSL:: delete\_cert
  - SSL:: delete\_csr
  - SSL:: delete\_key

SSL:: delete\_ssl

SSL:: disable\_mail\_sni

SSL:: enable\_mail\_sni

SSL:: fetch\_best\_for\_domain

SSL:: fetch\_cert\_info

SSL:: fetch\_certificates\_for\_fqdns

SSL:: fetch\_key\_and\_cabundle\_for\_certificate

SSL:: find\_certificates\_for\_key

SSL:: find\_csrs\_for\_key

SSL:: generate\_certificate

SSL:: generate\_csr

SSL:: generate\_key

SSL:: get\_autossl\_excluded\_domains

SSL:: get\_autossl\_pending\_queue

SSL:: get\_autossl\_problems

SSL:: get\_cabundle

SSL:: get\_cn\_name

SSL:: install\_ssl

SSL:: installed\_host

SSL:: installed\_hosts

SSL:: is\_autossl\_check\_in\_progress

SSL:: is\_mail\_sni\_supported

SSL:: is\_sni\_supported

SSL:: list\_certs

SSL:: list\_csrs

SSL:: list\_keys

SSL:: list\_ssl\_items

SSL:: mail\_sni\_status

tus

SSL:: rebuild\_mail  
\_snl\_config

SSL:: rebuildssldb

SSL:: remove\_aut  
ossl\_excluded\_do  
mains

SSL:: set\_autossl\_  
excluded\_domains

SSL:: set\_cert\_frie  
ndly\_name

SSL:: set\_csr\_frien  
dly\_name

SSL:: set\_key\_frie  
ndly\_name

SSL:: set\_primary  
\_ssl

SSL:: set\_ssl\_shar  
e

SSL:: show\_cert

SSL:: show\_csr

SSL:: show\_key

SSL:: start\_autossl\_  
\_check

SSL:: toggle\_ssl\_r  
edirects\_for\_doma  
ins

SSL:: upload\_cert

SSL:: upload\_key

▼ StatsBar

StatsBar:: get\_stat  
s

▼ Styles

Styles:: current

Styles:: list

Styles:: set\_default

Styles:: update

▼ SubDomain

SubDomain:: adds  
ubdomain

▼ Themes

Themes:: get\_the  
me\_base

Themes:: list

Themes:: update

▼ Tokens

Tokens:: create\_fu  
ll\_access

Tokens:: list

Tokens:: rename

Tokens:: revoke

▼ TwoFactorAuth

TwoFactorAuth:: generate\_user\_configuration

TwoFactorAuth:: get\_user\_configuration

TwoFactorAuth:: remove\_user\_configuration

TwoFactorAuth:: set\_user\_configuration

▼ UserManager

UserManager:: check\_account\_conflicts

UserManager:: create\_user

UserManager:: delete\_user

UserManager:: dismiss\_user

UserManager:: edit\_user

UserManager:: list\_users

UserManager:: lookup\_service\_account

UserManager:: lookup\_user

UserManager:: merge\_service\_account

UserManager:: unlink\_service\_account

▼ UserTasks

UserTasks:: delete

UserTasks:: retrieve

▼ VersionControl

VersionControl:: create

VersionControl:: delete

VersionControl:: retrieve

VersionControl:: update

▼ VersionControlDepl



## oyment

VersionControlDep  
loyment:: **create**

VersionControlDep  
loyment:: **delete**

VersionControlDep  
loyment:: **retrieve**

### ▼ WebDisk

WebDisk:: **delete\_**  
**user**

WebDisk:: **set\_ho**  
**medir**

WebDisk:: **set\_pas**  
**sword**

WebDisk:: **set\_per**  
**missions**

### ▼ WebmailApps

WebmailApps:: **list**  
**webmailapps**

### ▼ WebVhosts

WebVhost:: **list\_do**  
**mains**

WebVhost:: **list\_ssl**  
**\_capable\_domains**

### ▼ WordPressBackup

WordPressBackup  
:: **any\_running**

WordPressBackup  
:: **cancel**

WordPressBackup  
:: **cleanup**

WordPressBackup  
:: **get\_available\_ba**  
**ckups**

WordPressBackup  
:: **is\_running**

WordPressBackup  
:: **start**

### ▼ WordPressInstance

#### Manager

WordPressInstanc  
eManager:: **cancel**  
**\_scan**

WordPressInstanc  
eManager:: **cleanu**  
**p\_scan**

WordPressInstanc  
eManager:: **chang**  
**e\_admin\_passwor**  
**d**

WordPressInstanc  
eManager:: **config**  
**ure\_autoupdate**

WordPressInstanc  
eManager:: **get\_ap**

i\_version

WordPressInstanceManager:: **get\_instance\_by\_id**

WordPressInstanceManager:: **get\_instances**

WordPressInstanceManager:: **get\_latest\_wordpress\_version\_from\_wordpress\_org**

WordPressInstanceManager:: **get\_scan\_results**

WordPressInstanceManager:: **is\_installable\_addon\_available**

WordPressInstanceManager:: **start\_scan**

▼ WordPressRestore

WordPressRestore:: **any\_running**

WordPressRestore:: **cleanup**

WordPressRestore:: **start**