

UAPI Functions - Branding::get_information_for_applications

Guide to UAPI

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Branding:: get_information_for_applications

Description

This function retrieves an application's information from a specific theme's `sitemap.json` file.

Examples

▼ cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess#####/execute/Branding/get_information_for_applications?droot=%2Fusr%2Flocal%2Fcpanel%2Fbase%2Fwebmail%2Fpaper_lantern
```

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.

- Branding:: image
- Branding:: include
- Branding:: spritelist
- CacheBuster
 - CacheBuster:: read
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- Chkservd
 - Chkservd:: get_exim_ports
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- cPAddons
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 - cPAddons:: get_instance_settings
 - cPAddons:: list_addon_instances
- cPGreyList
 - cPGreyList:: disable_all_domains
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 - cPGreyList:: has_greylisting_enabled
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- DAV
 - DAV:: disable_shared_global_addressbook
 - DAV:: enable_shared_global_addressbook
 - DAV:: get_calendar_contacts_config
 - DAV:: has_shared_global_addressbook
 - DAV:: is_dav_service_enabled

LiveAPI PHP Class

```

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

// Get the
sitemap.json settings
for Email Filters.
$app_info =
$cpanel->uapi(
    'Branding',
    'get_information_for_
applications',
    array(
        'docroot'
=>
'/usr/local/cpanel/ba
se/webmail/paper_lant
ern',
        'app_keys'
=> 'email_filters'
    )
);

```

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

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Find a function

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

- 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
 - Email:: add_spam_filter

LiveAPI Perl Module

```

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

# Get the
dynamicui.conf
settings for Email
Filters.
my $app_info =
$cpliveapi->uapi(
'Branding',
'get_information_for_
applications',
{
'docroot'
=>
'/usr/local/cpanel/ba
se/webmail/paper_lant
ern',
'app_keys'
=> 'email_filters',
}
);

```

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

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

Email: browse_mailbox

Email: change_mx

Email: check_fastmail

Email: check_pipe_forwarder

Email: delete_auto_responder

Email: delete_do_main_forwarder

Email: delete_filter

Email: delete_forwarder

Email: delete_held_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_opt

Email: get_auto_responder

Email: get_chase

▼ cPanel Template Toolkit

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

<!-- Get only the itemdesc value. -->
[%
  execute('Branding',
  'get_information_for_applications', {
    'docroot' =>
    '/usr/local/cpanel/base/webmail/paper_lantern', 'app_keys' =>
    'email_filters' }
  ).data.itemdesc %]
```

Note:

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

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Email: get_client_settings

Email: get_default_email_quota

Email: get_default_email_quota_mib

Email: get_disk_usage

Email: get_filter

Email: get_held_message_count

Email: get_mailbox_autocreate

Email: get_mailman_delegates

Email: get_main_account_disk_usage

Email: get_main_account_disk_usage_bytes

Email: get_max_email_quota

Email: get_max_email_quota_mib

Email: get_pop_quota

Email: get_spam_settings

Email: get_webmail_settings

Email: has_delegated_mailman_lists

Email: has_plaintext_authentication

Email: hold_outgoing

Email: is_integer

Email: list_autoresponders

Email: list_default_address

Email: list_domain_forwarders

Email: list_filters

Email: list_filters_backups

Email: list_forwarders

Email: list_forward

Command Line

```
uapi --user=username  
Branding  
get_information_for_applications  
docroot=/usr/local/cpanel/base/webmail/paper_lantern  
app_keys=email_filters
```

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/bin/uapi
```

ers_backups
 Email:: list_lists
 Email:: list_mail_omains
 Email:: list_mx
 Email:: list_pops
 Email:: list_pops_with_disk
 Email:: list_system_filter_info
 Email:: passwd_list
 Email:: passwd_pop
 Email:: release_outgoing
 Email:: remove_mailman_delegates
 Email:: reorder_filters
 Email:: set_always_accept
 Email:: set_default_address
 Email:: set_list_privacy_options
 Email:: stats_db_status
 Email:: store_filter
 Email:: suspend_incoming
 Email:: suspend_login
 Email:: suspend_outgoing
 Email:: verify_password
 EmailAuth
 EmailAuth:: disable_dkim
 EmailAuth:: enable_dkim
 EmailAuth:: ensure_dkim_keys_exist

Output (JSON)

```

{
  "messages": null,
  "errors": null,
  "status": 1,
  "metadata": {
  },
  "data": {
    "email_filters": {
      "icon": {
        "width": 48,
        "url": "email_filters",
        "height": 48
      },
      "name": "Email Filters",
      "description": "Email Filters",
      "key": "email_filters",
      "order": 4,
      "url": "mail/filters/userfilters.html",
      "type": "item",
      "condition": {
        "feature": "blockers",
        "if": "!$is_archive_user"
      }
    }
  }
}
  
```

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

Parameters

Parameter	Type	Description	Possible values	Example
docroot	string	Required The path to the sitemap.json file within your theme's document root.	An absolute file path.	/usr/local/cpanel/base/webmail/paper_lantern

EmailAuth:: fetch_dkim_private_keys

EmailAuth:: install_dkim_private_keys

EmailAuth:: install_spf_records

EmailAuth:: validate_current_dkims

EmailAuth:: validate_current_ptrs

EmailAuth:: validate_current_spfs

ExternalAuthentication

ExternalAuthentication:: add_auth_link

ExternalAuthentication:: configured_modules

ExternalAuthentication:: get_auth_links

ExternalAuthentication:: has_external_auth_modules_configured

ExternalAuthentication:: remove_auth_link

Features

Features:: get_feature_metadata

Features:: has_feature

Features:: list_features

Fileman

Fileman:: autocompletedir

Fileman:: empty_trash

Fileman:: get_file_content

Fileman:: get_file_information

Fileman:: list_files

Fileman:: save_file_content

Fileman:: transcoding

Fileman:: upload_files

app_keys	string	<p>The application's feature name.</p> <p>If you do not specify this parameter, the output will include all of the applications that the <code>sitemap.json</code> file contains.</p>	<p>Any valid feature name.</p> <div style="border: 1px solid orange; padding: 5px;"> <p>Note: This value must match an application's feature value in the <code>sitemap.json</code> file. For more information, read our Guide to cPanel Interface Customization - Appkeys documentation.</p> </div>	email_filters
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Returns

Return	Type	Description	Possible values	Example
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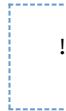
- Ftp:: add_ftp
 - Ftp:: allows_anonymous_ftp
 - Ftp:: allows_anonymous_ftp_incoming
 - Ftp:: delete_ftp
 - Ftp:: ftp_exists
 - Ftp:: get_ftp_daemon_info
 - Ftp:: get_port
 - Ftp:: get_quota
 - Ftp:: get_welcome_message
 - Ftp:: kill_session
 - Ftp:: list_ftp
 - Ftp:: list_ftp_with_disk
 - Ftp:: list_sessions
 - 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
 - LangPHP:: php_get_installed_version

app_key	hash	A hash of information about the application that you specified in the app_keys parameter.	This hash includes the icon array of hashes, the name, description, key, order, url, and type returns, and the conditions array of hashes.	
		Note : The function will return the app_keys parameter's value.		
icon	array of hashes	A array of the application's icon information. The function returns this array in the app_key hash.	An array of hashes that contains the details for the application's icon.	
width	integer	The application's icon's width. The function returns this value in the icon hash.	The application's icon's width, in pixels.	35
url	string	The location to which the application's icon links. The function returns this value in the icon hash.	A valid filepath or URL.	email_filters
height	integer	The application's icon's height. The function returns this value in the icon hash.	The application's icon's height, in pixels.	32
name	string	The application's name. The function returns this value in the email_filters hash.	A string value.	Email Filters

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- 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: [get_last_or_current_logged_in_ip](#)
- Locale: [get_attributes](#)
- Mailboxes: [expunge_mailbox_messages](#)
 - Mailboxes: [expunge_messages_for_mailbox_guid](#)
 - Mailboxes: [get_mailbox_status](#)
 - Mailboxes: [has_utf8_mailbox_names](#)
 - Mailboxes: [set_utf8_mailbox_names](#)
- Market: [cancel_pending_ssl_certificate](#)
 - Market: [create_shopping_cart](#)
 - Market: [get_all_products](#)
 - Market: [get_certificate_status_details](#)
 - Market: [get_login_url](#)
 - Market: [get_pending_ssl_certificates](#)

description	string	The application's display name. The function returns this value in the email_filters hash.	A string value.	Email Filters
key	string	The application's feature name. The function returns this value in the email_filters hash.	The app_key parameter's value.	email_filters
order	integer	The application's order in the sitemap.json file. The function returns this value in the email_filters hash.	A positive integer that represents the application's display order in cPanel's Home interface. For example, the first item on the cPanel Home interface has an order value of 1.	4
url	string	The location of the application's file. The function returns this value in the email_filters hash.	A valid filepath or URL.	mail/filters/userfilters.html
type	string	The application's type. The function returns this value in the email_filters hash.	item is the only possible value.	item
condition	array of hashes	An array of hashes of the condition of the application. The function returns this value in the email_filters hash.	This hash includes the feature and if returns.	
feature	string	The feature that the user must have access to in order to see the application in their cPanel Home interface.	A valid string.	blockers

<pre> 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 </pre>	<pre> if string </pre>	<p>Conditional arguments that determine whether to display the item, if any exist.</p>	<p>A valid string.</p> <p>For example, <code>\$isreseller</code> indicates that the item only displays for reseller accounts.</p> <p>For more information, read our Guide to cPanel Variables documentation.</p>	
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▼ 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_inst
alled

ModSecurity:: list_
domains

▼ Mysql

Mysql:: add_host

Mysql:: add_host_
note

Mysql :: check_dat
abase

Mysql:: create_dat
abase

Mysql:: create_use
r

Mysql:: delete_dat
abase

Mysql:: delete_hos
t

Mysql:: delete_use
r

Mysql:: get_host_n
otes

Mysql:: get_privile
ges_on_database

Mysql:: get_restrict
ions

Mysql:: get_server
_information

Mysql:: locate_ser
ver

Mysql:: rename_d
atabase

Mysql:: rename_us
er

Mysql:: repair_dat
abase

Mysql:: revoke_ac
cess_to_database

Mysql:: set_passw
ord

Mysql:: set_privile
ges_on_database

▼ Notifications

Notifications:: get_
notifications_count

▼ NVData

NVData:: get

NVData:: set

▼ Parser

Parser:: firstfile_rel
ative_uri

- ▼ PassengerApps
 - PassengerApps:: disable_application
 - PassengerApps:: edit_application
 - PassengerApps:: enable_application
 - PassengerApps:: ensure_deps
 - PassengerApps:: list_applications
 - PassengerApps:: register_application
 - PassengerApps:: unregister_application
- ▼ PasswdStrength
 - PasswdStrength:: get_required_strength
- ▼ Personalization
 - Personalization::set
 - Personalization::get
- ▼ Postgresql
 - Postgresql:: create_database
 - Postgresql:: create_user
 - Postgresql:: delete_database
 - Postgresql:: get_restrictions
 - Postgresql:: grant_all_privileges
 - Postgresql:: rename_database
 - Postgresql:: rename_user
 - Postgresql:: rename_user_no_password
 - Postgresql:: revoke_all_privileges
 - Postgresql:: set_password
- ▼ 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_f
or_domain

SSL:: fetch_cert_in
fo

SSL:: fetch_certific
ates_for_fqdns

SSL:: fetch_key_a
nd_cabundle_for_
certificate

SSL:: find_certifica
tes_for_key

SSL:: find_csrs_for
_key

SSL:: generate_ce
rt

SSL:: generate_cs
r

SSL:: generate_ke
y

SSL:: get_autossl_
excluded_domains

SSL:: get_autossl_
pending_queue

SSL:: get_autossl_
problems

SSL:: get_cabundl
e

SSL:: get_cn_nam
e

SSL:: install_ssl

SSL:: installed_ho
st

SSL:: installed_ho
sts

SSL:: is_autossl_c
heck_in_progress

SSL:: is_mail_sni_
supported

SSL:: is_sni_supp
orted

SSL:: list_certs

SSL:: list_csrs

SSL:: list_keys

SSL:: list_ssl_item
s

SSL:: mail_sni_sta
tus

SSL:: rebuild_mail
_sni_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

▼ VersionControlDeployment

VersionControlDeployment:: create

VersionControlDeployment:: delete

VersionControlDeployment:: retrieve

▼ WebDisk

WebDisk:: delete_user

WebDisk:: set_homedir

WebDisk:: set_password

WebDisk:: set_permissions

▼ WebmailApps

WebmailApps:: list_webmailapps

▼ WebVhosts

WebVhost:: list_domains

WebVhost:: list_ssl_capable_domains

▼ WordPressBackup

WordPressBackup:: any_running

WordPressBackup:: cancel

WordPressBackup:: cleanup

WordPressBackup:: get_available_backups

WordPressBackup:: is_running

WordPressBackup:: start

▼ WordPressInstance

Manager

WordPressInstanceManager:: cancel_scan

WordPressInstanceManager:: cleanup_scan

WordPressInstanceManager:: change_admin_password

WordPressInstanceManager:: configure_autoupdate

WordPressInstanceManager:: get_api_version

WordPressInstanceManager:: get_in

stance_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