

UAPI Functions - Market::create_shopping_cart

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lication_informatio
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ilable_applications

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Description

This function creates a shopping cart with which the system sends an order to the cPanel Store. Typically, the system will send shopping cart orders for SSL certificates to UAPI's `Market::request_ssl_certificates` function.

Examples

▼ cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess#####/execute/Market/create_shopping_cart?provider=cPStore&access_token=1a676e6f-99fc-11e6-9ab6-e60a769b73bc&url_after_checkout%3Dhttp%3A%2F%2Fwww.example.com%2Fthenextplace&item-1%3D%7B%22product_id%22%3A123456%2C%22order_item_id%22%3A1%2C%22description%22%3A%22Thing%201%22%2C%22price%22%3A9%7D%26item-2%3D%7B%22product_id%22%3A123457%2C%22order_item_id%22%3A2%2C%22description%22%3A%22Thing%202%22%2C%22price%22%3A8%7D
```

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 Market module manages connections to cPanel Market providers.

rmation_for_applications

Branding:: image

Branding:: include

Branding:: spritelist

CacheBuster

CacheBuster:: read

CacheBuster:: update

Chkserverd

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Chkserverd:: get_exim_ports_ssl

Chrome

Chrome:: get_dom

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.

// Send the shopping
cart to the cPanel
Store.
$cleanuponaislethree
= $cpanel->uapi(
    'Market',
    'create_shopping_cart',
    array(
        'provider'
=> 'cPStore',

    'access_token'
=>
'1a676e6f-99fc-11e6-9
ab6-e60a769b73bc',

    'url_after_checkout'
=>
'http://www.example.c
om/thenextplace',
        'item-1'
=>
'{"product_id":123456
,"order_item_id":1,"d
escription":"Thing
1","price":9}',
        'item-2'
=>
'{"product_id":123457
,"order_item_id":2,"d
escription":"Thing
2","price":8}'
    )
);
```

Note:

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

About UAPI

UAPI accesses and modifies data for cPanel accounts.

Notes:

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- or
- 20
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Find a function

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.

# Send the shopping
cart to the cPanel
Store.
my
$cleanuponaislethree
= $cpliveapi->uapi(
'Market',
'create_shopping_cart',
{
'provider'
=> 'cPStore',

'access_token'
=>
'1a676e6f-99fc-11e6-9
ab6-e60a769b73bc',

'url_after_checkout'
=>
'http://www.example.c
om/thenextplace',
'item-1'
=>
'{"product_id":123456
,"order_item_id":1,"d
escription":"Thing
1","price":9}',
'item-2'
=>
'{"product_id":123457
,"order_item_id":2,"d
escription":"Thing
2","price":8}'
}
);
```

Note:

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

- UAPI Functions - SSL: :delete_ssl — This function removes SSL from a domain.
- UAPI Functions - SSL: :fetch_best_for_domain — This function retrieves the best-available certificate for the domain.
- UAPI Functions - SSL: :fetch_certificate_info — This function retrieves all of a certificate's available information.

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_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_otp
Email: get_auto_r

▼ cPanel Template Toolkit

```
<!-- Send the shopping cart to the cPanel Store. -->[% execute('Market', 'create_shopping_cart', { 'provider'=>'CPStore', 'access_token'=>'1a676e6f-99fc-11e6-9ab6-e60a769b73bc', 'url_after_checkout'=>'http://www.example.com/thenextplace', 'item-1'=>'{"product_id":123456,"order_item_id":1,"description":"Thing 1","price":9}', 'item-2'=>'{"product_id":123457,"order_item_id":2,"description":"Thing 2","price":8}' } ) %]
```

Note:

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

- UAPI Functions - SSL:fetch_key_and_certificate — This function extracts the private key and CA bundle information from a certificate.

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  
Market  
set_status_of_pending  
_queue_items  
provider=cPStore  
access_token=1a676e6f  
-99fc-11e6-9ab6-e60a7  
69b73bc  
url_after_checkout=ht  
tp://\www.example.co  
m/thenextplace  
item-1='{ "product_id"  
:123456, "order_item_i  
d":1, "description": "T  
hing 1", "price":9}'  
item-2='{ "product_id"  
:123457, "order_item_i  
d":2, "description": "T  
hing 2", "price":8}'
```

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_domains

Email: list_mxns

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: trace_filter

Email: unsuspend_incoming

Email: unsuspend_login

Email: unsuspend_outgoing

Email: verify_password

Output (JSON)

```
{
  "data": {
    "order_id": "8765309",
    "items": [
      {
        "order_item_id": 1,
        "description": "Thing 1",
        "price": 9
      },
      {
        "order_item_id": 2,
        "description": "Thing 2",
        "price": 8
      }
    ],
    "messages": null,
    "errors": null,
    "status": 1,
    "metadata": {
    }
  }
}
```

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
provider	string	Required The cPanel Market provider's name.	A valid string.	cpStore

EmailAuth

EmailAuth:: disable_dkim

EmailAuth:: enable_dkim

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

access_token	string	Required The access token to connect to the provider.	A valid string.	1a676e6f-99fc-11e6-9ab6-e60a769b73bc
url_after_checkout	string	Required The location to which the provider directs the user after the checkout process is complete.	A valid string.	http://www.example.com/thenextplace

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

item	JSON-encoded	<p>Required</p> <p>This parameter contains information about Items to add to the shopping cart.</p> <div data-bbox="732 338 872 1770" style="border: 1px solid orange; padding: 5px;"> <p>Note : To add multiple items to the shopping cart, duplicate or increment the parameter name. For example, to add three items to the shopping cart, use the order_item_id parameter multiple times or use the item-1, item-2, and item-3 parameters.</p> </div>	This parameter varies between providers.	
------	--------------	---	--	--

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_mailbox_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

product_id	string	The product's ID. The function requires this parameter as part of the <code>item</code> parameter.	A valid string.	123456
item_parameter	Varies depending on the provider.	An item's parameter. Note : The parameter's name varies depending on the provider. The function requires this parameter as part of the <code>item</code> parameter.	Varies depending on the provider.	

Returns

Return	Type	Description	Possible values	Example
order_id	string	The order's ID.	A valid string.	8765309
items	array of hashes	An array of hashes that contains information about Items in the shopping cart. The function returns these values in the order in which you called them.	This array of hashes returns values that vary between providers.	
item_return	Varies depending on the provider.	An array that lists order item IDs which do not exist in the cPanel Market pending queue for the user.	Varies depending on the provider.	

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_rel
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**