

UAPI Functions - DAV::enable_shared_global_addressbook

Guide to UAPI

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CacheBuster

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Description

This function enables the shared global address book for the current cPanel account's webmail accounts.

Examples

▼ cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess#####/execute/DAV/enable_shared_global_addressbook?name=user
```

Backup

Note:

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

▼ LiveAPI PHP Class

```
$cpanel = new CPANEL(); // Connect to cPanel - only do this once.  
  
// Share the global address book.  
$DAV = $cpanel->uapi('DAV', 'enable_shared_global_addressbook', array('name' => 'user',));
```

Note:

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

Function information

About this module

The DAV module provides cPanel *Calendar and Contacts* settings, and provides tools for file lock management to the DAV server.

m_ports

Chkserverd: get_exit
m_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

DAV: is_dav_service_enabled

DAV: is_horde_enabled

▼ DCV

DCV: check_domains_via_http

DCV: ensure_domains_can_pass_dcv

▼ DomainInfo

DomainInfo: domains_data

▼ LiveAPI Perl Module

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

```
# Share the global  
address book.  
my  
$enable_shared_global  
_addressbook =  
$cpliveapi->uapi(  
    'DAV',  
    'enable_shared_global  
_addressbook',  
    {  
        'name' => 'user',  
    }  
);
```

Note:

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

▼ cPanel Template Toolkit

```
<!-- Verify that the  
system enables the  
global address book.  
-->  
[% data = execute(  
    'DAV',  
    'enable_shared_global  
_addressbook' { 'name'  
=> 'user' } ); %]  
[% FOREACH q = data  
%]  
    <p>  
        [% q %]  
    </p>  
[% END %]
```

Note:

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

About UAPI

UAPI accesses and modifies data for cPanel accounts.

Notes:

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- Ur **mu** us 20 or 20). ` 20 or 20).

Find a function

DomainInfo:: list_domains

DomainInfo:: single_domain_data

▼ DNS

DNS:: ensure_domains_reside_only_locally

▼ 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

Email:: browse_mailbox

Email:: change_mx

Email:: check_fastmail

Email:: check_pipe_forwarder

Email:: delete_auto_responder

Email:: delete_domain_forwarder

Email:: delete_filter

Email:: delete_forwarder

Email:: delete_list

Email:: delete_mx

▼ Command Line

```
uapi --user=username  
DAV  
enable_shared_global_  
addressbook name=user
```

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.
- We introduced this functionality in cPanel & WHM version 56.

▼ Output (JSON)

```
{  
  "messages": null,  
  "data": {  
    "shared": "1"  
  },  
  "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
-----------	------	-------------	-----------------	---------

- UAPI Functions - Style s::list

— This function lists information about a reseller account's available styles.

- UAPI Functions - Style s::set_default

— This function sets a customer's default style.

- UAPI Functions - Style s::update

— This function applies a new style to the cPanel interface.

Email:: delete_pop

Email:: disable_filter

Email:: disable_spam_assassin

Email:: disable_spam_autodelete

Email:: edit_pop_quota

Email:: enable_filter

Email:: enable_spam_assassin

Email:: fetch_charmaps

Email:: generate_mailman_opt

Email:: get_auto_responder

Email:: get_charts

Email:: get_default_email_quota

Email:: get_disk_usage

Email:: get_filter

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:: is_integer

Email:: list_auto_responders

name	string	A cPanel account username or a Webmail user's email address. If you do not specify a user, this parameter defaults to the currently-authenticated user.	A valid username.	user
------	--------	----------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------	------

Returns

Return	Type	Description	Possible values	Example
shared	Boolean	Whether the global address book is shared.	<ul style="list-style-type: none"> 1 — Shared. 0 — Not shared. 	1

- UAPI Functions - The mes: update — This function applies a new style to the cPanel interface.

Email:: list_default
_address

Email:: list_domain
_forwarders

Email:: list_filters

Email:: list_filters_
backups

Email:: list_forward
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:: 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:: trace_filter

Email:: unsuspend
_incoming

Email:: unsuspend
_login

Email:: verify_pass
word

ExternalAuthenticat
ion
ExternalAuthentica

tion:: add_authn_li
nk

ExternalAuthentica
tion:: configured_
modules

ExternalAuthentica
tion:: get_authn_li
nks

ExternalAuthentica
tion:: has_external
_auth_modules_co
nfigured

ExternalAuthentica
tion:: remove_auth
n_link

▼ Features

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

Fileman:: upload_fi
les

▼ Ftp

Ftp:: add_ftp

Ftp:: allows_anony
mous_ftp

Ftp:: allows_anony
mous_ftp_incomin
g

Ftp:: delete_ftp

Ftp:: ftp_exists

Ftp:: get_ftp_daem
on_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_anonymo
us_ftp

Ftp:: set_anonymo
us_ftp_incoming

Ftp:: set_homedir

Ftp:: set_quota

Ftp:: set_welcome
_message

▼ Integration

Integration:: fetch_
url

▼ LangPHP

LangPHP:: php_ge
t_domain_handler

LangPHP:: php_ge
t_impacted_domai
ns

LangPHP:: php_ge
t_installed_versio
ns

LangPHP:: php_ge
t_system_default_
version

LangPHP:: php_ge
t_vhost_versions

LangPHP:: php_ini
_get_user_basic_d
irectives

LangPHP:: php_ini
_get_user_content

LangPHP:: php_ini
_get_user_paths

LangPHP:: php_ini
_set_user_basic_d
irectives

LangPHP:: php_ini
_set_user_content

LangPHP:: php_se
t_vhost_versions

▼ Locale

Locale:: get_attri
butes

▼ Mailboxes

Mailboxes:: expun
ge_mailbox_mess
ages

Mailboxes:: expunge_messages_for_mailbox_guid

Mailboxes:: get_mailbox_status

▼ Market

Market:: cancel_pending_ssl_certificate

Market:: get_all_products

Market:: get_login_url

Market:: get_pending_ssl_certificates

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_redirect

s

Mime:: redirect_inf
o

▼ ModSecurity

ModSecurity:: disa
ble_all_domains

ModSecurity:: disa
ble_domains

ModSecurity:: ena
ble_all_domains

ModSecurity:: ena
ble_domains

ModSecurity:: has
_modsecurity_inst
alled

ModSecurity:: list_
domains

▼ Mysql

Mysql:: add_host

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_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_relative_uri`

▼ PassengerApps

PassengerApps:: `disable_application`

PassengerApps:: `edit_application`

PassengerApps:: `enable_application`

PassengerApps:: `list_applications`

PassengerApps:: `register_application`

PassengerApps:: `unregister_application`

▼ PasswdStrength

PasswdStrength:: `get_required_strength`

▼ 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

▼ Restore

Restore:: directory_listing

Restore:: restore_file

Restore:: query_file_info

▼ Session

Session:: create_temp_user

▼ SiteTemplates

SiteTemplates:: list_site_templates

SiteTemplates:: list_user_settings

SiteTemplates:: publish

▼ SSH

SSH:: get_port

▼ SSL

SSL:: add_autossl_excluded_domains

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_cert

SSL::generate_certificate
SSL::generate_key
SSL::get_autossl_excluded_domains
SSL::get_autossl_pending_queue
SSL::get_autossl_problems
SSL::get_certificate
SSL::get_cn_name
SSL::install_ssl
SSL::installed_hosts
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
SSL::rebuild_mail_sni_config
SSL::rebuildssldb
SSL::remove_autossl_excluded_domains
SSL::set_autossl_excluded_domains
SSL::set_cert_friendly_name
SSL::set_csr_friendly_name
SSL::set_key_friendly_name
SSL::set_primary_ssl
SSL::set_ssl_share

SSL:: show_cert

SSL:: show_csr

SSL:: show_key

SSL:: start_autossl
_check

SSL:: upload_cert

SSL:: upload_key

▼ StatsBar

StatsBar:: get_stat
s

▼ Styles

Styles:: current

Styles:: list

Styles:: set_default

Styles:: update

▼ Themes

Themes:: get_them
e_base

Themes:: list

Themes:: update

▼ TwoFactorAuth

TwoFactorAuth:: g
enerate_user_conf
iguration

TwoFactorAuth:: g
et_user_configurat
ion

TwoFactorAuth:: re
move_user_config
uration

TwoFactorAuth:: s
et_user_configurat
ion

▼ UserManager

UserManager:: che
ck_account_conflic
ts

UserManager:: cre
ate_user

UserManager:: del
ete_user

UserManager:: dis
miss_user

UserManager:: edi
t_user

UserManager:: list
_users

UserManager:: loo
kup_user

UserManager:: me
rge_service_accou

nt

UserManager:: unli
nk_service_accou
nt

▼ WebDisk

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

▼ WordPressInstance

Manager

WordPressInstanc
eManager:: chang
e_admin_passwor
d

WordPressInstanc
eManager:: confi
gure_autoupdate

WordPressInstanc
eManager:: get_a
pi_version

WordPressInstanc
eManager:: get_in
stance_by_id

WordPressInstanc
eManager:: get_in
stances

WordPressInstanc
eManager:: get_lat
est_wordpress_ver
sion_from_wordpr
ess_org