

# UAPI Functions - Email::fetch\_charmaps

## Guide to UAPI

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- p\_to\_homedir

- Backup::fullbackup
- p\_to\_scp\_with\_key

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## Description

This function lists the available character encodings.

### Important:

In cPanel & WHM version 76 and later, when you disable the MailRecipient role, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

## Examples

### cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess##  
###/execute>Email/fetch_charmaps
```

### 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.  
  
// Get a list of  
character encodings.  
$encodings_list =  
$cpanel->uapi(  
    'Email',  
    'fetch_charmaps'  
) ;
```

### Note:

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

Function  
information

About this module

The Email module modifies cPanel email account settings.

About UAPI

UAPI accesses and modifies data for cPanel accounts.

Branding:: image  
Branding:: include  
Branding:: spritelist

CacheBuster  
CacheBuster:: read  
CacheBuster:: update

Chkservd  
Chkservd:: get\_exim\_ports  
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Chrome  
Chrome:: get\_dom

Contactus  
Contactus:: is\_enabled

cPAddons  
cPAddons:: get\_available\_addons  
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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

## LiveAPI Perl Module

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

# Get a list of
character encodings.
my $encodings_list =
$cpliveapi->uapi(
    'Email',
    'fetch_charmaps',
);
```

### Note:

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

## cPanel Template Toolkit

```
<!-- Get a list of
character encodings.
-->
[% execute('Email',
'fetch_charmaps') %]
```

### Note:

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

**Notes:**

- The Fe  
int  
• Ur m  
us 20  
or 20  
).` 20  
or 20  
).

## Find a function

The  
Mail  
boxe  
s mo  
dule  
man  
ages  
email  
mess  
ages  
.

- UAPI  
Func  
tions  
-  
Emai  
l::edit  
\_pop  
\_quo  
ta —  
This  
functi  
on  
chan  
ges  
an  
email  
addr  
ess's  
quot  
a.

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\_domains\_records

DNSSEC:: set\_ns\_ec3

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

▼ Command Line

```
uapi --user=username
Email fetch_charmaps
```

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
```

▼ Output (JSON)

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

  },
  "data": [
    {
      "map": "ansi_x3.110-1983"
    },
    {
      "map": "ansi_x3.4-1968"
    },
    {
      "map": "armscii-8"
    },
    {
      "map": "ascii"
    }
  ]
}
```

- UAPI Functions
  - Spamsassini::get\_user\_preferences

This function lists the Apache SpamAssassin™ settings for the account.

- UAPI Functions
  - Spamsassini::clear\_spam\_box

This function clears the spam box of all its contents for all email accounts.

Email:: **browse\_mailbox**  
Email:: **change\_mx**  
Email:: **check\_fast\_mail**  
Email:: **check\_pipe\_forwarder**  
Email:: **delete\_auto\_responder**  
Email:: **delete\_doman\_forwarder**  
Email:: **delete\_filter**  
Email:: **delete\_forwarder**  
Email:: **delete\_header\_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\_responder**  
Email:: **get\_charge**

```
"asmo_449"
    },
    {
        "map" : "big5"
    },
    {
        "map" :
"big5-eten"
    },
    {
        "map" :
"big5-hkscks"
    },
    {
        "map" : "brf"
    },
    {
        "map" :
"bs_4730"
    },
    {
        "map" :
"bs_viewdata"
    },
    {
        "map" :
"cp10007"
    },
    {
        "map" :
"cp1125"
    },
    {
        "map" :
"cp1250"
    },
    {
        "map" :
"cp1251"
    },
    {
        "map" :
"cp1252"
    },
    {
        "map" :
"cp1253"
    },
    {
        "map" :
"cp1254"
    },
    {
```

- UAPI Functions - Spamsassini::update\_use\_r\_preference — This function sets the Apache SpamAssassin™ settings for the account.

```
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_mainm
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_plaint
ext_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
ers
Email:: list_forward
```

```
"map" :
"cp1255"
},
{
"map" :
"cp1256"
},
{
"map" :
"cp1257"
},
{
"map" :
"cp1258"
},
{
"map" :
"cp737"
},
{
"map" :
"cp775"
},
{
"map" :
"cp936"
},
{
"map" :
"cp949"
},
{
"map" :
"csa_z243.4-1985-1"
},
{
"map" :
"csa_z243.4-1985-2"
},
{
"map" :
"csa_z243.4-1985-gr"
},
{
"map" :
"csn_369103"
},
{
"map" : "cwi"
},
{
"map" :
"dec-mcs"
```

```
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
```

#### ✓ EmailAuth

```
EmailAuth:: disable_dkim
EmailAuth:: enable_dkim
EmailAuth:: ensure_dkim_keys_exist
```

```
    } ,
    {
        "map" :
"din_66003"
    } ,
    {
        "map" :
"ds_2089"
    } ,
    {
        "map" :
"ebcdic-at-de"
    } ,
    {
        "map" :
"ebcdic-at-de-a"
    } ,
    {
        "map" :
"ebcdic-ca-fr"
    } ,
    {
        "map" :
"ebcdic-dk-no"
    } ,
    {
        "map" :
"ebcdic-dk-no-a"
    } ,
    {
        "map" :
"ebcdic-es"
    } ,
    {
        "map" :
"ebcdic-es-a"
    } ,
    {
        "map" :
"ebcdic-es-s"
    } ,
    {
        "map" :
"ebcdic-fi-se"
    } ,
    {
        "map" :
"ebcdic-fi-se-a"
    } ,
    {
        "map" :
"ebcdic-fr"
    } ,
```

```
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_authn_link
ExternalAuthentication:: configured_modules
ExternalAuthentication:: get_authn_links
ExternalAuthentication:: has_external_auth_modules_configured
ExternalAuthentication:: remove_authn_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:: transcode
Fileman:: upload_files
```

```

    },
    "map" :
"ebcdic-is-friss"
},
{
    "map" :
"ebcdic-it"
},
{
    "map" :
"ebcdic-pt"
},
{
    "map" :
"ebcdic-uk"
},
{
    "map" :
"ebcdic-us"
},
{
    "map" :
"ecma-cyrillic"
},
{
    "map" : "es"
},
{
    "map" : "es2"
},
{
    "map" :
"euc-cn"
},
{
    "map" :
"euc-jisx0213"
},
{
    "map" :
"euc-jp"
},
{
    "map" :
"euc-jp-ms"
},
{
    "map" :
"euc-kr"
},
{
    "map" :
"euc-tw"
```

✓ 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

✓ KnownHosts

- KnownHosts:: crea te
- KnownHosts:: dele te
- KnownHosts:: upd ate
- KnownHosts:: verif y

✓ LangPHP

- LangPHP:: php\_ge t\_domain\_handler
- LangPHP:: php\_ge t\_impacted\_domai ns
- LangPHP:: php\_ge t\_installed\_version

```
        } ,
        {
          "map" :
"gb18030"
        } ,
        {
          "map" :
"gb2312"
        } ,
        {
          "map" :
"gb_1988-80"
        } ,
        {
          "map" : "gbk"
        } ,
        {
          "map" :
"georgian-academy"
        } ,
        {
          "map" :
"georgian-ps"
        } ,
        {
          "map" :
"gost_19768-74"
        } ,
        {
          "map" :
"greek-ccitt"
        } ,
        {
          "map" :
"greek7"
        } ,
        {
          "map" :
"greek7-old"
        } ,
        {
          "map" :
"gsm03.38"
        } ,
        {
          "map" :
"hp-greek8"
        } ,
        {
          "map" :
"hp-roman8"
        } ,
        {
```

s  
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**

Market:: **get\_pending\_ssl\_certificates**

          "map" :  
  "hp-roman9"  
    }  
  }  
    "map" :  
  "hp-thai8"  
    }  
  }  
    "map" :  
  "hp-turkish8"  
    }  
  }  
    "map" : "hz"  
  }  
  }  
    "map" :  
  "hz-gb-2312"  
    }  
  }  
    "map" :  
  "ibm037"  
    }  
  }  
    "map" :  
  "ibm038"  
    }  
  }  
    "map" :  
  "ibm1004"  
    }  
  }  
    "map" :  
  "ibm1026"  
    }  
  }  
    "map" :  
  "ibm1047"  
    }  
  }  
    "map" :  
  "ibm1124"  
    }  
  }  
    "map" :  
  "ibm1129"  
    }  
  }  
    "map" :  
  "ibm1132"  
    }  
  }  
    "map" :  
  "ibm1133"

```
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
```

```
        } ,
        {
            "map" :
"ibm1160"
        } ,
        {
            "map" :
"ibm1161"
        } ,
        {
            "map" :
"ibm1162"
        } ,
        {
            "map" :
"ibm1163"
        } ,
        {
            "map" :
"ibm1164"
        } ,
        {
            "map" :
"ibm256"
        } ,
        {
            "map" :
"ibm273"
        } ,
        {
            "map" :
"ibm274"
        } ,
        {
            "map" :
"ibm275"
        } ,
        {
            "map" :
"ibm277"
        } ,
        {
            "map" :
"ibm278"
        } ,
        {
            "map" :
"ibm280"
        } ,
        {
            "map" :
"ibm281"
        } ,
```

```
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
```

```
        {  
            "map":  
        "ibm284"  
        },  
        {  
            "map":  
        "ibm285"  
        },  
        {  
            "map":  
        "ibm290"  
        },  
        {  
            "map":  
        "ibm297"  
        },  
        {  
            "map":  
        "ibm420"  
        },  
        {  
            "map":  
        "ibm423"  
        },  
        {  
            "map":  
        "ibm424"  
        },  
        {  
            "map":  
        "ibm437"  
        },  
        {  
            "map":  
        "ibm500"  
        },  
        {  
            "map":  
        "ibm850"  
        },  
        {  
            "map":  
        "ibm851"  
        },  
        {  
            "map":  
        "ibm852"  
        },  
        {  
            "map":  
        "ibm855"  
        },  
        {
```

## 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

                "map" :  
        "ibm856"  
        }  
        }  
        "map" :  
    "ibm857"  
    }  
    }  
    "map" :  
  "ibm860"  
  }  
  }  
  "map" :  
"ibm861"  
}  
}  
"map" :  
"ibm862"  
}  
}  
"map" :  
"ibm863"  
}  
}  
"map" :  
"ibm864"  
}  
}  
"map" :  
"ibm865"  
}  
}  
"map" :  
"ibm866"  
}  
}  
"map" :  
"ibm866nav"  
}  
}  
"map" :  
"ibm868"  
}  
}  
"map" :  
"ibm869"  
}  
}  
"map" :  
"ibm870"  
}  
}  
"map" :

```
✓ 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_share_d_cert
  SSL:: delete_cert
  SSL:: delete_csr
  SSL:: delete_key
  SSL:: delete_ssl
  SSL :: disable_main_sni
```

```
"ibm871"
  },
  {
    "map" :
"ibm874"
  },
  {
    "map" :
"ibm875"
  },
  {
    "map" :
"ibm880"
  },
  {
    "map" :
"ibm891"
  },
  {
    "map" :
"ibm903"
  },
  {
    "map" :
"ibm904"
  },
  {
    "map" :
"ibm905"
  },
  {
    "map" :
"ibm918"
  },
  {
    "map" :
"ibm922"
  },
  {
    "map" :
"iec_p27-1"
  },
  {
    "map" : "inis"
  },
  {
    "map" :
"inis-8"
  },
  {
    "map" :
"inis-cyrillic"
  },
```

```
SSL:: enable_mail
_sni

SSL:: fetch_best_f
or_domain

SSL:: fetch_cert_in
fo

SSL:: fetch_certificate_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
```

```

{
  "map" :
"invariant"
},
{
  "map" :
"isiri-3342"
},
{
  "map" :
"iso-8859-1"
},
{
  "map" :
"iso-8859-10"
},
{
  "map" :
"iso-8859-11"
},
{
  "map" :
"iso-8859-13"
},
{
  "map" :
"iso-8859-14"
},
{
  "map" :
"iso-8859-15"
},
{
  "map" :
"iso-8859-16"
},
{
  "map" :
"iso-8859-2"
},
{
  "map" :
"iso-8859-3"
},
{
  "map" :
"iso-8859-4"
},
{
  "map" :
"iso-8859-5"
},
```

```
SSL:: rebuildssldb
SSL:: remove_aut
ossi_excluded_d
o
mains
SSL:: set_au
tossi_
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_au
tossi_
check
SSL:: toggle_ssl_r
edirects_for_doma
ins
SSL:: upload_cert
SSL:: upload_key
▼ StatusBar
StatusBar:: 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
```

```
        "map" :
"iso-8859-6"
},
{
        "map" :
"iso-8859-7"
},
{
        "map" :
"iso-8859-8"
},
{
        "map" :
"iso-8859-9"
},
{
        "map" :
"iso-8859-9e"
},
{
        "map" :
"iso-ir-197"
},
{
        "map" :
"iso-ir-209"
},
{
        "map" :
"iso-ir-90"
},
{
        "map" :
"iso_10367-box"
},
{
        "map" :
"iso_10646"
},
{
        "map" :
"iso_11548-1"
},
{
        "map" :
"iso_2033-1983"
},
{
        "map" :
"iso_5427"
},
{
        "map" :
```

✓ 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:: manage\_service\_account

UserManager:: unlink\_service\_account

✓ UserTasks

UserTasks:: delete

UserTasks:: retrieve

✓ VersionControl

VersionControl:: create

VersionControl:: delete

VersionControl:: retrieve

VersionControl:: update

✓ VersionControlDeployment

VersionControlDeployment:: create

```
"iso_5427-ext"
    },
    {
        "map":
"iso_5428"
    },
    {
        "map":
"iso_646.basic"
    },
    {
        "map":
"iso_646.irv"
    },
    {
        "map":
"iso_6937"
    },
    {
        "map":
"iso_6937-2-25"
    },
    {
        "map":
"iso_6937-2-add"
    },
    {
        "map":
"iso_8859-1,gl"
    },
    {
        "map":
"iso_8859-supp"
    },
    {
        "map": "it"
    },
    {
        "map":
"jis_c6220-1969-jp"
    },
    {
        "map":
"jis_c6220-1969-ro"
    },
    {
        "map":
"jis_c6229-1984-a"
    },
    {
        "map":
"jis_c6229-1984-b"
    },
    }
```

VersionControlDeployment:: **delete**

VersionControlDeployment:: **retrieve**

✓ **WebDisk**

WebDisk:: **delete\_user**

WebDisk:: **set\_home\_dir**

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**

✓ **WordPressInstanceManager**

WordPressInstanceManager:: **cancel\_scan**

WordPressInstanceManager:: **cleanup\_scan**

WordPressInstanceManager:: **change\_admin\_password**

WordPressInstanceManager:: **configure\_autoupdate**

WordPressInstanceManager:: **get\_api\_version**

WordPressInstanceManager:: **get\_in**

```
        }
        "map":
"jis_c6229-1984-b-add"
"
}
{
    "map":
"jis_c6229-1984-hand"
},
{
    "map":
"jis_c6229-1984-hand-add"
},
{
    "map":
"jis_c6229-1984-kana"
},
{
    "map":
"jis_x0201"
},
{
    "map":
"johab"
},
{
    "map":
"jus_i.b1.002"
},
{
    "map":
"jus_i.b1.003-mac"
},
{
    "map":
"jus_i.b1.003-serb"
},
{
    "map":
"koi-8"
},
{
    "map":
"koi8-r"
},
{
    "map":
"koi8-ru"
},
{
    "map":
"koi8-t"
}
```

```
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
}
{
    "map" :
"koi8-u"
}
{
    "map" :
"ks_c_5601"
}
{
    "map" :
"ks_c_5601-1987"
}
{
    "map" :
"ks_c5636"
}
{
    "map" :
"latin-greek"
}
{
    "map" :
"latin-greek-1"
}
{
    "map" :
"mac-centraleurope"
}
{
    "map" :
"mac-cyrillic"
}
{
    "map" :
"mac-is"
}
{
    "map" :
"mac-sami"
}
{
    "map" :
"mac-uk"
}
{
    "map" :
"macintosh"
}
{
    "map" : "mik"
}
{
```

```
        "map" :
"msz_7795.3"
    } ,
{
    "map" :
"nats-dano"
    } ,
{
    "map" :
"nats-dano-add"
    } ,
{
    "map" :
"nats-sefi"
    } ,
{
    "map" :
"nats-sefi-add"
    } ,
{
    "map" :
"nc_nc00-10"
    } ,
{
    "map" :
"nextstep"
    } ,
{
    "map" :
"nf_z_62-010"
    } ,
{
    "map" :
"nf_z_62-010_1973"
    } ,
{
    "map" :
"ns_4551-1"
    } ,
{
    "map" :
"ns_4551-2"
    } ,
{
    "map" : "pt"
    } ,
{
    "map" :
"pt154"
    } ,
{
    "map" : "pt2"
    }
```

```
        {
          "map" :
"rk1048"
      },
{
  {
    "map" : "sami"
  },
{
  {
    "map" :
"sami-ws2"
  },
{
  {
    "map" :
"sen_850200_b"
  },
{
  {
    "map" :
"sen_850200_c"
  },
{
  {
    "map" :
"shift_jis"
  },
{
  {
    "map" :
"shift_jisx0213"
  },
{
  {
    "map" :
"t.101-g2"
  },
{
  {
    "map" :
"t.61-7bit"
  },
{
  {
    "map" :
"t.61-8bit"
  },
{
  {
    "map" :
"tcvn5712-1"
  },
{
  {
    "map" :
"tis-620"
  },
{
  {
    "map" :
"tscii"
  },
{
  {
    "map" :
```

```
"unicode-1-1-utf-7"
    },
    {
        "map":
"us-ascii"
    },
    {
        "map":
"utf-7"
    },
    {
        "map":
"utf-8"
    },
    {
        "map":
"utf-8-strict"
    },
    {
        "map":
"videotex-suppl"
    },
    {
        "map":
"viscii"
    },
    {
        "map":
"windows-1251"
    },
    {
        "map":
"windows-1252"
    },
    {
        "map":
"windows-31j"
```

```
        },  
    }  
},
```

**Note:**

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

## Parameters

This function does not accept parameters.

## Returns

Return	Type	Description	Possible values	Example
<code>map</code>	<code>string</code>	A character encoding that cPanel supports.	The name of a character encoding.	<code>utf-8</code>