

cPanel API 1 Functions - Email::delmx

Guide to cPanel API 1

Return Data

cPanel Tags
(deprecated)

Bandwidth:
display
header

er

Bandwidth:
display
bw

Bandwidth:
display
day

Bandwidth:
display
mainbwhheader

▼ BoxTrapper

BoxTrapper::chan
gestatus

BoxTrapper::clean
cfgfilelist

BoxTrapper::edit
msg

BoxTrapper::fetch
cfgfile

BoxTrapper::getb
oxconfdir

BoxTrapper::listm
sgs

BoxTrapper::logco
ntrols

BoxTrapper::mess
ageaction

BoxTrapper::multi
messageaction

BoxTrapper::reset
msg

BoxTrapper::save
cfgfile

BoxTrapper::save
conf

BoxTrapper::show
autowhitelist

BoxTrapper::show
emails

BoxTrapper::show
fromname

BoxTrapper::show
log

Description

This function deletes a mail exchanger.

Warning:

cPanel API 1 is **deprecated**. Do not use this function. Instead, we **strongly** recommend that you use the following newer functions:

- **UAPI (recommended)** — `Email::delete_mx` — This function deletes a Mail Exchanger (MX) record.
- **cPanel API 2** — `Email::delmx` — This function deletes a mail exchanger.

Important:

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

Examples

▼ LiveAPI PHP Class

```
$cpanel = new  
CPANEL(); // Connect  
to cPanel - only do  
this once.  
$del_mx =  
$cpanel->apil('Email'  
, 'delmx',  
array('example.com',  
'mail.example.com',  
'15')); // Call the  
function.
```

Note:

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

Func tion infor mati on

About this mod ule

The Email module modifies cPanel email account settings.

About cPan el API 1

cPanel API 1 accesses information about cPanel accounts.

BoxTrapper:: show message
BoxTrapper:: show queue
BoxTrapper:: show queuesearch
BoxTrapper:: show queuetime
BoxTrapper:: status
BoxTrapper:: statusbutton

Branding

Branding:: file
Branding:: image
Branding:: killing
Branding:: setbrandingpkg
Branding:: setmyacctspkg
Branding:: setupdirs
Branding:: tempsetbrandingpkg

Cgi

Cgi:: backuplink
Cgi:: displayurchin
Cgi:: phpmyadminlink

Chkserverd

Chkserverd:: getximport
Chkserverd:: getximport_ssl

ClamScanner

ClamScanner:: bars

cPAddons

cPAddons:: mainpg

Cron

Cron:: crontab_perms

CustInfo

CustInfo:: getemail

Denylp

Denylp:: adddenyip
Denylp:: deldenyip
Denylp:: listdenyips

LiveAPI Perl Module

```
my $cpliveapi =  
Cpanel::LiveAPI->new(  
); # Connect to  
cPanel - only do this  
once.  
my $del_mx =  
$cpliveapi->apil('Email', 'delmx',  
['example.com',  
'mail.example.com',  
'15'] ); # Call the  
function.
```

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

cPanel Tag System (deprecated)

Warning:
In cPanel & WHM version 11.30 and later, cPanel tags are **deprecated**. We provide this example to help developers move from the old cPanel tag system to our [LiveAPI](#) system. We **strongly** recommend that you **only** use the [LiveAPI](#) system to call the cPanel APIs.

```
<cpanel  
Module="Email::delmx(  
$FORM('domain','exchange',  
'preference')  
)">
```

Warning:
cPanel API deprecated. We **strongly** recommend cPanel API or UAPI instead.

Notes:

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Find a function

- DiskUsage: show manager
 - Email: addautoresponder
 - Email: addforward
 - Email: addfilter
 - Email: addlist
 - Email: addmx
 - Email: addpop
 - Email: addspam
 - Email: addspambox
 - Email: addspamfilter
 - Email: changemx
 - Email: checkfastmail
 - Email: checkpipewd
 - Email: clearspambox
 - Email: delautoresponder
 - Email: deldforward
 - Email: delfilter
 - Email: dellist
 - Email: delmx
 - Email: delpop
 - Email: delspam
 - Email: delspambox
 - Email: disable_spam_autodelete
 - Email: editquota
 - Email: enable_spam_autodelete
 - Email: getaging
 - Email: getarsbody
 - Email: getarscharset
 - Email: getarsfrom
 - Email: getarshtml
 - Email: getarsinterval

Command Line

```
cpapil
--user=username Email
delmx example.com
mail.example.com 15
```

Notes:

- You **must** URI-encode these values.
- username represents your account-level username.
- For more information and additional output options, read our [Guide to cPanel API 1](#) documentation or run the `cpapil --help` command.
- If you run CloudLinux™, you **must** use the full path of the `cpapil` command:

```
/usr/local
/cpanel/bin/cpapil
```

Output (none)

This function does not return output.

Parameters

Parameter	Type	Description	Possible values	Example
domain	string	Required The domain name.	A valid domain on the server.	example.com
exchange	string	Required The mail exchanger's name.	The mail exchanger's name in name.example.com format, where example.com represents the domain name.	mail.example.com

- cPanel API 1 Functions - Email::addforward - This function adds a domain-level email forwarder.
- cPanel API 1 Functions - Email::addlist - This function adds a Mailman mailing list.

Email: [getarsstart](#)
 Email: [getarsstop](#)
 Email: [getarssubject](#)
 Email: [getmailserver](#)
 Email: [getmailserveruser](#)
 Email: [getpopquota](#)
 Email: [has_spam_as_acl](#)
 Email: [has_spam_autodelete](#)
 Email: [listmaildomains](#)
 Email: [listmaildomainsopt](#)
 Email: [listmaildomainsoptndef](#)
 Email: [mainacctdiskused](#)
 Email: [passwdlist](#)
 Email: [passwdpop](#)
 Email: [setmxaccept](#)
 Email: [spamboxstatus](#)
 Email: [spamstatus](#)
 Email: [tracefilter](#)

preference	integer	<p>Required</p> <p>The mail exchanger's priority.</p> <p>For more information about priority levels, read our Edit MX Entry documentation.</p> <p>Note : If multiple MX entries match the exchange value, the system uses this parameter to find the correct entry.</p>	<p>An integer value.</p> <p>Note : It is common practice to set a priority value that you can divide by five.</p>	15
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Returns

This function does not return output.

Fileman

Fileman: [changeperm](#)
 Fileman: [delfile](#)
 Fileman: [dofileop](#)
 Fileman: [emptytrash](#)
 Fileman: [extractfile](#)
 Fileman: [fileimg](#)
 Fileman: [fmmkdir](#)
 Fileman: [fmmkfile](#)
 Fileman: [fmpushfile](#)
 Fileman: [fmrename](#)
 Fileman: [fmsavefile](#)
 Fileman: [fmsaveht](#)

- [cPanel API 1 Functions - Email::addspammer](#) — This function enables Apache SpamAssassin™ for a cPanel account.
- [cPanel API 1 Functions - Email::addspamfilter](#) — This function modifies the minimum Apache SpamAssassin™ spam score.

mfile

Fileman:: fullbacku
p

Fileman:: getfile

Fileman:: htmlediv
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Fileman:: killdir

Fileman:: listfiles

Fileman:: listfullba
ckups

Fileman:: listtempl
ates

Fileman:: restoreaf

Fileman:: restored
b

Fileman:: restorefil
e

Fileman:: restorefil
es

Fileman:: savehtml
file

Fileman:: showper
m

Fileman:: uploadfil
es

Fileman:: viewfile

▼ Frontpage

FrontPage:: addfp

FrontPage:: delfp

FrontPage:: fpstat
us

▼ Ftp

Ftp:: addftp

Ftp:: delftp

Ftp:: ftpquota

Ftp:: ftpservernam
e

Ftp:: ftpstatslogin

Ftp:: get_anonftp

Ftp:: get_anonftpin

Ftp:: get_welcome
msg

Ftp:: getftpquota

Ftp:: kill_ftp_sessi
on

Ftp:: listftpstatsurl

Ftp:: passwdftp

Ftp:: set_anonftp

Ftp:: set_anonftpin

Ftp:: set_welcome
msg

▼ Gpg

Gpg:: deletekey

Gpg:: exportkey

Gpg:: exportsecret
key

Gpg:: genkey

Gpg:: importkeys

▼ Htaccess

Htaccess:: checkpr
otected

Htaccess:: del_use
r

Htaccess:: getinde
x

Htaccess:: htdirls

Htaccess:: number
_of_users

Htaccess:: phpsele
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Htaccess:: resnam
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Htaccess:: set_pas
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Htaccess:: set_pro
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Htaccess:: setinde
x

Htaccess:: setphpr
eference

Htaccess:: showus
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▼ ImageManager

ImageManager:: c
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ImageManager:: di
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ImageManager:: h
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ImageManager:: s
cale

ImageManager:: th
umbnail

ImageManager:: w
dimension

▼ LastLogin

LastLogin:: lastlogi
n

▼ LeechProtect

LeechProtect:: disable

LeechProtect:: enable

LeechProtect:: setup

LeechProtect:: showpasswdfile

LeechProtect:: status

▼ LogManager

LogManager:: listdownloads

LogManager:: save settings

LogManager:: show settings

▼ MagicRevision

MagicRevision:: uri

▼ Mime

Mime:: add_handler

Mime:: add_hotlink

Mime:: add_mime

Mime:: add_redirect

Mime:: del_handler

Mime:: del_hotlink

Mime:: del_mime

Mime:: del_redirect

Mime:: linkallownull

Mime:: linkenable

Mime:: linkexts

Mime:: linkrurl

Mime:: linkurls

▼ Mysql

Mysql:: adddb

Mysql:: addhost

Mysql:: adduser

Mysql:: adduserdb

Mysql:: checkdb

Mysql:: deldb

Mysql:: delhost

Mysql:: deluser

Mysql:: deluserdb

Mysql:: gethost
Mysql:: initcache
Mysql:: listdbs
Mysql:: listdbsopt
Mysql:: listusers
Mysql:: listusersopt
Mysql:: number_of
_dbs
Mysql:: number_of
_users
Mysql:: repairdb
Mysql:: routines
Mysql:: updatepriv
s

▼ Net

Net:: dnslookup
Net:: dnszone
Net:: sethastracero
ute

▼ News

News:: displaynew
s

▼ NVData

NVData:: set

▼ OptimizeWS

OptimizeWS:: load
optimizesettings
OptimizeWS:: load
optimizesettings (b
ytes)
OptimizeWS:: opti
mizews

▼ Park

Park:: disabledir
ect
Park:: getredirectu
rl
Park:: park
Park:: setredirectur
l
Park:: unpark

▼ Postgres

Postgres:: adddb
Postgres:: adduser
Postgres:: adduser
db
Postgres:: deldb
Postgres:: deluser

Postgres:: deluser
db

Postgres:: initcach
e

Postgres:: listdbso
pt

Postgres:: listusers
opt

Postgres:: number
_of_dbs

Postgres:: number
_of_users

▼ ProxyUtils

ProxyUtils:: proxya
ddress

▼ Resellers

Resellers:: accoun
tlistopt

Resellers:: themeli
stopt

▼ Serverinfo

Serverinfo:: servic
estatus

▼ SetLang

SetLang:: listlangs
opt

SetLang:: setlang

▼ SpamAssassin

SpamAssassin:: co
nfig

SpamAssassin:: sa
veconfig

▼ SSH

SSH:: getport

▼ SSL

SSL:: delete

SSL:: deletectr

SSL:: deletecsr

SSL:: deletekey

SSL:: genctr

SSL:: gencsr

SSL:: genkey

SSL:: getcabundle

SSL:: getcname

SSL:: install

SSL:: installedhost

SSL:: listkeysopt

SSL:: showcrt

SSL:: showcsr

SSL:: showkey

SSL:: sslsharedsta
tus

SSL:: uploadcrt

SSL:: uploadkey

▼ StatManager

StatManager:: doF
orm

StatManager:: upd
ateUserConfig

▼ Stats

Stats:: analoglist

Stats:: awstats

Stats:: bwbar

Stats:: errlog

Stats:: lastvisitors

Stats:: showbandw
idth

Stats:: webalizer

Stats:: webalizerftp

▼ SubDomain

SubDomain:: adds
ubdomain

SubDomain:: cplist
subdomains

SubDomain:: disab
lesubrd

SubDomain:: listsu
bdomainsop

SubDomain:: setsu
burl

▼ UI

UI:: confirm

UI:: redirect

UI:: showresult