

# UAPI Functions - Email::list\_pops\_with\_disk

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ations

## Description

This function lists the cPanel account's email accounts with disk information.

### Important:

In cPanel & WHM version 76 and later, when you disable the `MailReceive` 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/list_pops_with_disk  
?domain=example.com&maxaccounts=500&no_val  
idate=1&get_restrictions=1&regex=%2F%5E%5B  
a-z0-9_-%5D%7B6%2C18%  
7D%24%2F&email=user&i  
nfinitylang=0
```

### 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 `Email` module modifies cPanel email account settings.

## About UAPI

- Branding:: image
- Branding:: include
- Branding:: spritelist
- ▼ CacheBuster
  - CacheBuster:: read
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  - DAV:: get\_calendar\_contacts\_config
  - DAV:: has\_shared\_global\_addressbook
  - DAV:: is\_dav\_service\_enabled

### ▼ LiveAPI PHP Class

```

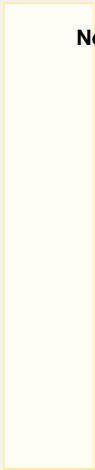
$cpnl = new
CPANEL(); // Connect
to cPanel - only do
this once.

// List email
accounts and disk
information with a
username between 8-16
characters.
$emails =
$cpnl->uapi(
    'Email',
    'list_pops_with_disk'
    ,
    array(
        'domain'
=> 'example.com',
        'maxaccounts'
=> '500',
        'no_validate'
=> '1',
        'get_restrictions'
=> '1',
        'regex'
=>
    '/^[a-z0-9-]{6,18}$/
    ',
        'email'
=>
    'user@example.com',

    'infinitylang' =>
    '0'
    )
);
  
```

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

UAPI  
accesses  
and  
modifies  
data for  
cPanel  
accounts.



- Notes:**
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**Find  
a  
funct  
ion**

glob  
ally  
uniq  
ue  
identi  
fier ( GUI  
D) by  
folde  
r.

- 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\_ds\_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.

# List email accounts
and disk information
with a username
between 8-16
characters.
my $emails =
$cpliveapi->uapi(
    'Email',
    'list_pops_with_disk'
    {
        'domain'
=> 'example.com',
        'maxaccounts'
=> '500',
        'no_validate'
=> '1',
        'get_restrictions'
=> '1',
        'regex'
=>
'/^[a-z0-9_-]{6,18}$/
',
        'email'
=>
'user@example.com',

'infinitylang' =>
'0'
    }
);

```

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

- UAPI Modules - Mailboxes — The Mailboxes module manages email messages.
  - UAPI Functions - Email::edit\_pop\_quota — This function changes an email address's quota.
  - UAPI Functions - SpamAssassin::get\_user\_preferences — This function lists the Apache SpamAssassin™ settings for the account.

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\_opt  
Email: get\_auto\_responder  
Email: get\_chase

## ▼ cPanel Template Toolkit

```
<!-- Get a hash of email accounts, then display the email only. -->
[% data =
  execute('Email',
    'list_pops_with_disk',
    { 'domain' =>
      'example.com',
      'maxaccounts' =>
        '500', 'no_validate'
      => '1',
      'get_restrictions' =>
        '1', 'regex' =>
          '/^[a-z0-9_-]{6,18}$/',
      'email' =>
        'user@example.com',
      'infinitylang' => '0'
    } ) %]
[% FOREACH q =
  data.email %]
  <p>
    [% q %]
  </p>
[% END %]
```

```
<!-- Get only the email addresses. -->
[% execute('Email',
  'list_pops_with_disk',
  { 'domain' =>
    'example.com',
    'maxaccounts' =>
      '500', 'no_validate'
    => '1',
    'get_restrictions' =>
      '1', 'regex' =>
        '/^[a-z0-9_-]{6,18}$/',
    'email' =>
      'user@example.com',
    'infinitylang' => '0'
  } ).data.email %]
```

### Note:

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

- UAPI Functions - SpamAssassin::clear\_spam\_box - This function clears the spam box of all its contents for all email accounts.

ts

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
Email
list_pops_with_disk
domain=example.com
maxaccounts=500
no_validate=1
get_restrictions=1
regex=/^[a-z0-9_-]{6,18}$/
email=user%40example.com
infinitylang=0
```

### 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": {
    "transformed": 1
  },
  "data": [
    {
      "_diskquota": 0,
      "_diskused": "483",

      "diskquota": "unlimited",

```

ers\_backups  
Email: list\_lists  
Email: list\_mail\_domains  
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: 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

```
"diskused":0,  
"diskusedpercent":0,  
"diskusedpercent20":0,  
,  
"diskusedpercent_float":0,  
"domain":"example.com",  
"email":"user@example.com",  
  "has_suspended":0,  
  "hold_outgoing":0,  
"humandiskquota":"1GB",  
"humandiskused":"None",  
"login":"user@example.com",  
"mtime":1415894498,  
"suspended_incoming":0,  
"suspended_login":0,  
"suspend_outgoing":0,  
"txtdiskquota":"1024.00",  
"user":"user",  
  },  
  {  
"_diskquota":0,  
"_diskused":0,  
"diskquota":"unlimited",  
"diskused":0,  
"diskusedpercent":0,
```

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\_auth\_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:: 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

```
"diskusedpercent20":0  
,  
"diskusedpercent_floa  
t":0,  
"domain":"example.com  
,  
"email":"mailacct@exa  
mple.com",  
  "has_suspended":0,  
  "hold_outgoing":0,  
"humandiskquota":"Non  
e",  
"humandiskused":"None  
,  
"login":"mailacct@exa  
mple.com",  
"mtime":1415894498,  
"suspended_incoming":  
0,  
"suspended_login":0,  
"suspend_outgoing":0,  
"txtdiskquota":"unlim  
ited",  
"user":"mailacct"
```

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\_versions

LangPHP::php\_get



## Parameters

Parameter	Type	Description	Possible values	Example
domain	string	A domain name to filter the results by.  If you do not use this parameter, the function returns <b>all</b> of the cPanel account's email addresses.	A valid domain on the cPanel account.	example.com



<p>t_system_default_version</p> <p>LangPHP:: php_get_vhost_versions</p> <p>LangPHP:: php_ini_get_user_basic_directives</p> <p>LangPHP:: php_ini_get_user_content</p> <p>LangPHP:: php_ini_get_user_paths</p> <p>LangPHP:: php_ini_set_user_basic_directives</p> <p>LangPHP:: php_ini_set_user_content</p> <p>LangPHP:: php_set_vhost_versions</p> <p>▼ LastLogin</p> <p>LastLogin:: get_last_or_current_logged_in_ip</p> <p>▼ Locale</p> <p>Locale:: get_attributes</p> <p>▼ Mailboxes</p> <p>Mailboxes:: expunge_mailbox_messages</p> <p>Mailboxes:: expunge_messages_for_mailbox_guid</p> <p>Mailboxes:: get_mailbox_status</p> <p>Mailboxes:: has_utf8_mailbox_names</p> <p>Mailboxes:: set_utf8_mailbox_names</p> <p>▼ Market</p> <p>Market:: cancel_pending_ssl_certificate</p> <p>Market:: create_shopping_cart</p> <p>Market:: get_all_products</p> <p>Market:: get_certificate_status_details</p> <p>Market:: get_login_url</p> <p>Market:: get_pending_ssl_certificates</p> <p>Market:: get_provi</p>	<p>email</p> <p>string</p>	<p>The cPanel user account to query.</p> <p>If you do <b>not</b> use this parameter, the function returns the email addresses for all cPanel accounts that the user owns.</p>	<p>A valid cPanel account that the user owns.</p>	<p>user</p>
--	----------------------------	---	---	-------------

**Note :**  
 To retrieve information for a single email address, add the domain in parameter. For example, email=user&domain=example.com will return information for the email address user@example.com.

der\_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\_inst

<p>get_restrictions</p>	<p><i>Boolean</i></p>	<p>Whether to return the hold and suspend restriction status for each of the email addresses.</p> <p>This parameter defaults to 0.</p> <div data-bbox="734 384 870 814" style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : We introduced this parameter in cPanel &amp; WHM version 70.</p> </div>	<ul style="list-style-type: none"> <li>• 1 — Display the restrictions status.</li> <li>• 0 — Do not display the restrictions status.</li> </ul>	<p>0</p>
<p>infinityimg</p>	<p><i>string</i></p>	<p>An image to display for email addresses with an unlimited quota.</p> <p>If you specify an infinityimg value, the function returns HTML code to display that image as the diskquota parameter's value.</p>	<p>The path to an image file.</p>	<p>images/myimg.jpg</p>

- alled
- 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\_relative\_uri
- ▼ PassengerApps

infinitylang	<i>Boolean</i>	<p>Whether to return the character for email addresses with an unlimited quota.</p> <p>This parameter defaults to 0.</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : If you specify 1 for this parameter and the infinitylang parameter, the function ignores this parameter and returns HTML code for unlimited disk quota values.</p> </div>	<ul style="list-style-type: none"> <li>• 1 — Return the character for unlimited disk quota values.</li> <li>• 0 — Return the string unlimited for unlimited disk quota values.</li> </ul>	0
maxaccounts	<i>integer</i>	<p>The maximum number of email addresses to return.</p> <p>If you do not use this parameter, the function returns an unlimited number of email addresses.</p>	A positive value.	500

- PassengerApps:: disable\_application
- PassengerApps:: edit\_application
- PassengerApps:: enable\_application
- 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

no_disk	Boolean	<p>Whether to skip the collection of disk usage information.</p> <p>This parameter defaults to 0.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : We introduced this parameter in cPanel &amp; WHM version 54.</p> </div>	<ul style="list-style-type: none"> <li>• 1 — Do not collect.</li> <li>• 0 — Collect.</li> </ul>	0
no_validate	Boolean	<p>Whether to skip email database validation.</p> <p>This parameter defaults to 0.</p>	<ul style="list-style-type: none"> <li>• 1 — Skip validation.</li> <li>• 0 — Perform the validation.</li> </ul>	0
regex	string	<p>A Perl Compatible Regular Expression (PCRE) that filters the results.</p> <p>This parameter defaults to an empty string.</p>	<p>A valid PCRE.</p> <p>For example, /^[a-z0-9_-]{6,18}\$/ matches the local portion of an email address, if it contains between six and 18 characters.</p>	/^[a-z0-9_-]{6,18}\$/

## Returns

Return	Type	Description	Possible values	Example
--------	------	-------------	-----------------	---------

- 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:: 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

	<i>array of hashes</i>	An unnamed hash of data for each email address.	Each hash includes the <code>_diskquota</code> , <code>_diskused</code> , <code>diskquota</code> , <code>diskused</code> , <code>diskusedpercent</code> , <code>diskusedpercent20</code> , <code>diskusedpercent_float</code> , <code>domain</code> , <code>email</code> , <code>has_suspended</code> , <code>hold_outgoing</code> , <code>humandiskquota</code> , <code>humandiskused</code> , <code>login</code> , <code>mtime</code> , <code>suspended_incoming</code> , <code>suspended_login</code> , <code>suspended_outgoing</code> , and <code>user_returns</code> .	
<code>_diskquota</code>	<i>integer</i>	The disk quota.  The function returns this value in each email address's hash.	<ul style="list-style-type: none"> <li>• A positive value that represents the disk quota, in bytes.</li> <li>• 0 — The account possesses an unlimited disk quota.</li> </ul>	0
<code>_diskused</code>	<i>integer</i>	The disk space that the email account uses.  The function returns this value in each email address's hash.	<ul style="list-style-type: none"> <li>• A positive value that represents the used disk space, in bytes.</li> <li>• 0 — The account possesses an unlimited disk quota.</li> </ul>	483
<code>diskquota</code>	<i>string</i>	The email account's disk quota.  The function returns this value in each email address's hash.	<ul style="list-style-type: none"> <li>• A positive value that represents the email address's quota, in Megabytes (MB).</li> <li>• unlimited, , or HTML code to display an infinity image — The email account has an unlimited quota.</li> </ul>	unlimited

N  
o  
t  
e  
:

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  
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SSL:: install\_ssl

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SSL:: is\_autossl\_c  
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SSL:: is\_mail\_sni\_  
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SSL:: list\_certs

SSL:: list\_csrs

SSL:: list\_keys

SSL:: list\_ssl\_item  
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SSL:: rebuild\_mail  
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SSL:: rebuildssldb

SSL:: remove\_aut  
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SSL:: set\_autossl\_excluded\_domains

SSL:: set\_cert\_friendly\_name

SSL:: set\_csrfriendly\_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\_stats

▼ Styles

Styles:: current

Styles:: list

Styles:: set\_default

Styles:: update

▼ SubDomain

SubDomain:: addsubdomain

▼ Themes

Themes:: get\_theme\_base

Themes:: list

Themes:: update

▼ TwoFactorAuth

TwoFactorAuth:: generate\_user\_configuration

TwoFactorAuth:: get\_user\_configuration

TwoFactorAuth:: remove\_user\_configuration

TwoFactorAuth:: set\_user\_configuration

▼ UserManager

UserManager:: check\_account\_conflic

diskused	integer	<p>The disk space that the email account uses.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"> <li>A positive floating-point value that represents the used disk space, in Megabytes (MB).</li> <li>0 — The account possesses an unlimited disk quota.</li> </ul>	0
diskusedpercent	integer	<p>The percentage of disk space that the email account uses.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"> <li>A positive value.</li> <li>0 — The account has an unlimited disk quota.</li> </ul>	0
diskusedpercent20	integer	<p>The percentage of disk space that the email account uses.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"> <li>A positive value.</li> <li>0 — The account possesses an unlimited disk quota.</li> </ul>	0
diskusedpercentfloat	floating-point	<p>The floating-point value from which the function derives the diskusedpercent return.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"> <li>A floating-point value.</li> </ul> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>Note</b>: This is deprecated since WHM version 70.</p> </div>	0

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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\_home\_dir

WebDisk:: set\_password

WebDisk:: set\_permissions

▼ WebmailApps

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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\_instance\_by\_id

WordPressInstanceManager:: get\_instances

WordPressInstanceManager:: get\_latest\_wordpress\_version\_from\_wordpress\_org

WordPressInstanceManager:: get\_scan\_results

WordPressInstanceManager:: is\_installable\_addon\_available

			<div style="border: 1px solid black; padding: 2px; display: inline-block;">5</div> <ul style="list-style-type: none"> <li>0 — Unlimited or disabled disk quota.</li> </ul>	
domain	string	<p>The email account's domain.</p> <p>The function returns this value in each email address's hash.</p>	<p>The email account's domain.</p> <p>For example, example.com if the email address is user@example.com.</p>	example.com
email	string	<p>The email address, or the string Main Account.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"> <li>A valid email address.</li> <li>Main Account</li> </ul>	user@example.com
has_suspended	Boolean	<p>Whether the email account possesses one of the following suspension parameters:</p> <ul style="list-style-type: none"> <li>suspended_login</li> <li>suspended_incoming</li> <li>suspended_outgoing</li> <li>hold_outgoing</li> </ul> <p>The function returns this value in each email address's hash.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>Note</b> : We introduced this return in cPanel &amp; WHM version 70.</p> </div>	<ul style="list-style-type: none"> <li>1 — The email account has a suspension.</li> <li>0 — The email account does <b>not</b> have a suspension.</li> </ul>	0

WordPressInstanceManager::start\_scan

WordPressRestore

WordPressRestore::any\_running

WordPressRestore::cleanup

WordPressRestore::start

hold_outgoing	<i>Boolean</i>	<p>Whether the email account's outgoing email is held in Exim's queue.</p> <p>The function returns this value in each email address's hash.</p> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;"><p><b>Note</b> : We introduced this return in cPanel &amp; WHM version 70.</p></div>	<ul style="list-style-type: none"><li>• 1 — Outgoing email is held in Exim's queue.</li><li>• 0 — Outgoing email is <b>not</b> held in Exim's queue.</li></ul>	0
human_disk_quota	<i>string</i>	<p>The disk quota, in human-readable format.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"><li>• The disk quota and the unit of measure.</li><li>• None — The account possesses an unlimited disk quota.</li></ul>	None
human_disk_usage	<i>string</i>	<p>The disk space that the email account uses, in human-readable format.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"><li>• The disk space that the email account uses, a non-breaking space (<code>\u00a0</code>), and the unit of measure.</li><li>• None — The account possesses an unlimited disk quota.</li></ul>	483 bytes
login	<i>string</i>	<p>The email address, or the main account username.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"><li>• A valid email address.</li><li>• The username for the main account.</li></ul>	user@example.com

mtime	<i>integer</i>	<p>The email account's last modification time, in Unix time.</p> <p>The function returns this value in each email address's hash.</p>	<p>A time, in the <a href="#">Unix time</a> format.</p>	1415894498
suspended_incoming	<i>Boolean</i>	<p>Whether the email account's incoming email is suspended.</p> <p>The function returns this value in each email address's hash.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>Note</b> : We introduced this return in cPanel &amp; WHM version 54.</p> </div>	<ul style="list-style-type: none"> <li>• 1 — Incoming email is suspended.</li> <li>• 0 — Incoming email is <b>not</b> suspended.</li> </ul>	0
suspended_login	<i>Boolean</i>	<p>Whether the user's ability to log in to, send mail from, and read their email account is suspended.</p> <p>The function returns this value in each email address's hash.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>Note</b> : We introduced this return in cPanel &amp; WHM version 54.</p> </div>	<ul style="list-style-type: none"> <li>• 1 — Logins are suspended.</li> <li>• 0 — Logins are <b>not</b> suspended.</li> </ul>	0

suspended_outgoing	<i>Boolean</i>	<p>Whether the email account's outgoing email is suspended.</p> <p>This function returns this value in each email address's hash.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : We introduced this return in cPanel &amp; WHM version 70.</p> </div>	<ul style="list-style-type: none"> <li>• 1 — Outgoing email is suspended.</li> <li>• 0 — Outgoing email is <b>not</b> suspended.</li> </ul>	0
txtdiskquota	<i>string</i>	<p>The email account's disk quota.</p> <p>The function returns this value in each email address's hash.</p>	<ul style="list-style-type: none"> <li>• A positive value that represents the email address's quota, in Megabytes (MB).</li> <li>• unlimited — The email account has an unlimited quota.</li> </ul>	unlimited
user	<i>string</i>	<p>The email account username.</p> <p>The function returns this value in each email address's hash.</p>	<p>The email account's username.</p> <p>For example, <code>user</code> if the email address is <code>user@example.com</code>.</p>	user