

# UAPI Functions - StatsBar::get\_stats

## Guide to UAPI

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## Description

This function retrieves a cPanel account's statistics.

## Examples

```
https://hostname.example.com:2083/cpsess#####/execute/StatsBar/get_stats?display=bandwidthusage%7Cdiskusage&warnings=0&warninglevel=high&warnout=0&infinityimg=%2Fhome%2Fexample%2Finfinity.png&infinitylang="infinity"&rowcounter=even
```



### Note:

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

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

// Get account stats for example.com
$get_stats = $cpanel->uapi(
    'Statsbar', 'get_stats',
    array(
        'display' =>
            'diskusage|bandwidthusage',
        'warnings' => '0',
        'warninglevel' => '87',
        'warnout' => '0',
        'infinityimg' => '/home/example/infinity.png',
        'infinitylang' => 'infinity',
        'rowcounter' => 'even'
    )
);
```



### Note:

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

## Function information

**Module:** StatsBar  
**API Version:** UAPI  
**Available in:** cPanel 11.42+  
**Methods:** GET, POST  
**Required Parameters:** display  
**Return formats:** JSON  
**Legacy Equivalents:**

- [StatsBar::stat](#)

## About this module

The StatsBar module retrieves information from the Statistics Bar.

## About UAPI

UAPI accesses and modifies data for cPanel accounts.



### Notes:

BoxTrapper:: [save\\_configuration](#)

BoxTrapper:: [set\\_status](#)

BoxTrapper:: [whitelist\\_messages](#)

Brand:: [read](#)

Branding:: [file](#)

Branding:: [get\\_applications](#)

Branding:: [get\\_application\\_information](#)

Branding:: [get\\_available\\_applications](#)

Branding:: [get\\_information\\_for\\_applications](#)

Branding:: [image](#)

Branding:: [include](#)

Branding:: [spritelist](#)

CacheBuster:: [read](#)

CacheBuster:: [update](#)

Chkserverd:: [get\\_exit\\_ports](#)

Chkserverd:: [get\\_exit\\_ports\\_ssl](#)

Chrome:: [get\\_dom](#)

Contactus:: [is\\_enabled](#)

cPAddons:: [get\\_available\\_addons](#)

cPAddons:: [get\\_instance\\_settings](#)

cPAddons:: [list\\_addon\\_instances](#)

cPGreyList:: [disable\\_all\\_domains](#)

cPGreyList:: [disable\\_domains](#)

cPGreyList:: [enable\\_all\\_domains](#)

cPGreyList:: [enable\\_domains](#)

cPGreyList:: [has\\_greylisting\\_enabled](#)

cPGreyList:: [list\\_domains](#)

DAV:: [disable\\_shared\\_global\\_addressbook](#)

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

# Get account stats for example.com
my $get_stats = $cpliveapi->uapi(
    'Stats', 'get_stats',
    {
        'display' =>
        'diskusage|bandwidthusage',
        'warnings' => '0',
        'warninglevel' => '87',
        'warnout' => '0',
        'infinityimg' => '/home/example
/infinity.png'
        'infinitylang' => 'infinity'
        'rowcounter' => 'even'
    }
);
```



**Note:**

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

```
<!-- Get a hash of all the data, then display the count
values. -->
[% data = execute( 'Stats', 'get_stats' {display =>
'diskusage|bandwidthusage', 'warnings' => '0',
'warninglevel => '87', 'warnout' => '0', 'infinityimg' =>
'/home/example/infinity.png', 'infinitylang' =>
'infinity', 'rowcounter => 'even'} ) ; %]
[% FOREACH q = data.count %]
    <p>
        [% q %]
    </p>
[% END %]

<!-- Get only the count value. -->
[% execute( 'StatsBar', 'get_stats' {display =>
'diskusage|bandwidthusage', 'warnings' => '0',
'warninglevel => '87', 'warnout' => '0', 'infinityimg' =>
'/home/example/infinity.png', 'infinitylang' =>
'infinity', 'rowcounter => 'even'} ).data.count %]
```



**Note:**

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

• The functions may require specific configuration. To enable or disable features, use WHM's [Feature Manager](#) interface. • Unless you call this API via the WHM

DAV:: [enable\\_share\\_d\\_global\\_addressbook](#)

DAV:: [get\\_calendar\\_contacts\\_config](#)

DAV:: [has\\_shared\\_global\\_addressbook](#)

DAV:: [is\\_dav\\_service\\_enabled](#)

DAV:: [is\\_horde\\_enabled](#)

DCV:: [check\\_domains\\_via\\_dns](#)

DCV:: [check\\_domains\\_via\\_http](#)

DCV:: [ensure\\_domains\\_can\\_pass\\_dcv](#)

DomainInfo:: [domains\\_data](#)

DomainInfo:: [list\\_domains](#)

DomainInfo:: [main\\_domain\\_builtin\\_subdomain\\_aliases](#)

DomainInfo:: [single\\_domain\\_data](#)

DNS:: [ensure\\_domains\\_reside\\_only\\_locally](#)

DNS:: [has\\_local\\_authority](#)

DNSSEC:: [disable\\_dnssec](#)

DNSSEC:: [enable\\_dnssec](#)

DNSSEC:: [fetch\\_ds\\_records](#)

DNSSEC:: [set\\_nsec3](#)

DNSSEC:: [unset\\_nsec3](#)

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](#)

```
uapi --user=username StatsBar get_stats display="
diskusage|bandwidthusage" warnings=0 warninglevel=high
warnout=0 infinityimg=%2Fhome%2Fexample%2Finfinity.
pnginfinitylang="infinity" rowcounter=even
```



#### 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
```

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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\\_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\\_charsets](#)

```
{
  "result":{
    "errors":null,
    "messages":null,
    "warnings":null,
    "data":[
      {
        "_count":"0.00",
        "_max":"1024.00",
        "_maxed":0,
        "count":"0 bytes",
        "feature":"bandwidth",
        "id":"bandwidthusage",
        "is_maxed":0,
        "item":"Monthly Bandwidth Transfer",
        "max":"1 GB",
        "maxed_phrase":"You have transferred your
maximum allotment of data ([format_bytes,_1]) for this
month.",
        "module":"Stats",
        "percent":"0",
        "percent5":0,
        "percent10":0,
        "percent20":0,
        "name":"bandwidthusage",
        "near_limit_phrase":"You have transferred
[format_bytes,_1] of your [format_bytes,_2] data
allotment for this month.",
        "normalized":1,
        "phrase":"Monthly Bandwidth Transfer",
        "rowtype":"even",
        "units":"MB",
        "zeroisunlimited":1
      },
      {
        "_count":"1.75",
        "_max":"1024.00",
        "_maxed":0,
        "count":"1.75 MB",
        "id":"diskusage",
        "is_maxed":0,
        "item":"Disk Space Usage",
        "langkey":"INDXDiskUsage",
        "max":"1 GB",
        "maxed_phrase":"You are using your maximum
storage allotment, [format_bytes,_1].",
        "module":"Quota",
        "near_limit_phrase":"You are using
[format_bytes,_1] of the [format_bytes,_2] of storage
available to you.",
        "name":"diskusage",
        "normalized":1,
        "percent":"0",
        "percent5":0,
        "percent10":0,
        "percent20":0,
        "phrase":"Disk Space Usage",
        "rowtype":"odd",
        "units":"MB",
        "zeroisunlimited":1
      }
    ],
    "status":1,
    "metadata":{
      "transformed":1
    }
  }
}
```

## Find a function

## Related functions

- [UAPI Modules - StatsBar](#) — The StatsBar module retrieves information from the Statistics Bar.
- [UAPI Functions - StatsBar::get\\_stats](#) — This function retrieves a cPanel account's statistics.
- [UAPI Functions - ResourceUsage::get\\_usages](#) — This function retrieves resource usage and custom statistics for a cPanel user account.
- [UAPI Functions - ResourceUsage::get\\_usages](#) — This function retrieves resource usage and custom statistics for a cPanel user account.
- [UAPI Functions - StatsBar::get\\_stats](#) — This function retrieves a cPanel account's statistics.

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\\_plain\\_text\\_authentication](#)

Email: [hold\\_outgoing](#)

Email: [is\\_integer](#)

Email: [list\\_auto\\_responders](#)

Email: [list\\_default\\_address](#)

Email: [list\\_domain\\_forwarders](#)

Email: [list\\_filters](#)

Email: [list\\_filters\\_backups](#)

Email: [list\\_forwarders](#)

Email: [list\\_forwarders\\_backups](#)

Email: [list\\_lists](#)

Email: [list\\_mail\\_domains](#)



**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
-----------	------	-------------	-----------------	---------

Email:: [list\\_mx](#)s

Email:: [list\\_pops](#)

Email:: [list\\_pops\\_wit](#)  
[h\\_disk](#)

Email:: [list\\_system\\_](#)  
[filter\\_info](#)

Email:: [passwd\\_list](#)

Email:: [passwd\\_pop](#)

Email:: [release\\_out](#)  
[going](#)

Email:: [remove\\_mail](#)  
[man\\_delegates](#)

Email:: [reorder\\_filters](#)

Email:: [set\\_always\\_](#)  
[accept](#)

Email:: [set\\_default\\_](#)  
[address](#)

Email:: [set\\_list\\_priv](#)  
[acy\\_options](#)

Email:: [stats\\_db\\_sta](#)  
[tus](#)

Email:: [store\\_filter](#)

Email:: [suspend\\_inc](#)  
[oming](#)

Email:: [suspend\\_log](#)  
[in](#)

Email:: [suspend\\_out](#)  
[going](#)

Email:: [trace\\_filter](#)

Email:: [unsuspend\\_i](#)  
[ncoming](#)

Email:: [unsuspend\\_l](#)  
[ogin](#)

Email:: [unsuspend\\_](#)  
[outgoing](#)

Email:: [verify\\_pass](#)  
[word](#)

EmailAuth:: [disable](#)  
[\\_dkim](#)

EmailAuth:: [enable\\_](#)  
[dkim](#)

EmailAuth:: [ensure\\_](#)  
[dkim\\_keys\\_exist](#)

EmailAuth:: [fetch\\_d](#)  
[kim\\_private\\_keys](#)

EmailAuth:: [install\\_d](#)  
[kim\\_private\\_keys](#)

EmailAuth:: [install\\_s](#)  
[pf\\_records](#)

EmailAuth:: [validate](#)  
[\\_current\\_dkims](#)

display	string	<p><b>Required</b></p> <p>A list of the account's statistics.</p>	<ul style="list-style-type: none"> <li>• <code>addondomains</code> — Information about the account's addon domains.</li> <li>• <code>apacheversion</code> — The server's Apache version.</li> <li>• <code>autoresponders</code> — Information about the account's auto-responders.</li> <li>• <code>bandwidthusage</code> — Information about the account's bandwidth usage.</li> <li>• <code>cachedlistdiskusage</code> — The amount of cached mailing list disk space the account currently uses.</li> <li>• <code>cachedmysqldiskusage</code> — The amount of cached disk space that the account's MySQL® databases currently use.</li> <li>• <code>cachedpostgresdiskusage</code> — The amount of cached disk space that the account's PostgreSQL databases use.</li> <li>• <code>cpanelversion</code> — The server's cPanel version.</li> <li>• <code>dedicatedip</code> — Account websites that use dedicated IP addresses.</li> <li>• <code>diskusage</code> — Information the account's disk space usage.</li> <li>• <code>emailaccounts</code> — Information about the account's email accounts.</li> <li>• <code>emailfilters</code> — Information the account's email filters.</li> <li>• <code>emailforwarders</code> — Information about the account's forwarders.</li> <li>• <code>fileusage</code> — Information about the account's file usage.</li> <li>• <code>ftpacounts</code> — Information about the account's FTP accounts.</li> <li>• <code>hostingpackage</code> — The account's hosting package.</li> <li>• <code>hostname</code> — The server's hostname.</li> <li>• <code>kernelversion</code> — The operating system's kernel version.</li> <li>• <code>localip</code> — Account websites that use local IP addresses.</li> <li>• <code>machinetype</code> — The type of operating system that the server uses.</li> <li>• <code>mailinglists</code> — Information the account's mailing lists.</li> <li>• <code>mysqldatabases</code> — The number of MySQL databases the account possesses.</li> <li>• <code>mysqldiskusage</code> — The amount of disk space that the account's MySQL databases use.</li> <li>• <code>mysqlversion</code> — The server's MySQL version.</li> <li>• <code>operatingsystem</code> — The server's operating system.</li> <li>• <code>parkeddomains</code> — Information about the account's <b>parked domains (aliases)</b>.</li> <li>• <code>perlpath</code> — The Perl binary's absolute path.</li> <li>• <code>perlversion</code> — The server's Perl version.</li> <li>• <code>phpversion</code> — The server's PHP version.</li> <li>• <code>postgresdatabases</code> — The number of PostgreSQL databases the cPanel account possesses.</li> <li>• <code>postgresdiskusage</code> — The amount of disk space that the cPanel account's PostgreSQL databases use.</li> <li>• <code>sendmailpath</code> — The path to the system's sendmail binary.</li> <li>• <code>sharedip</code> — Any of the account's websites that use a shared IP address.</li> <li>• <code>shorthostname</code> — The short version of your server's hostname.</li> <li>• <code>sqldatabases</code> — Information about the all of the account's SQL databases.</li> <li>• <code>subdomains</code> — Information about the account's subdomains.</li> <li>• <code>theme</code> — The account's current theme.</li> </ul> <div style="border: 1px solid #ffc107; padding: 5px; margin-top: 10px;"> <p><b>Notes:</b></p> <ul style="list-style-type: none"> <li>• Separate each value with a pipe character (<code> </code>).</li> <li>• This function may require URI-encode format (<code>{%7C}</code>) or quotes (<code>"</code>) in some contexts, such as the command line tool.</li> <li>• Some display parameters may be unavailable based on the server's configuration.</li> </ul> </div>	bandwidthusage diskusage
warnings	Boolean	<p>Whether to return all results with a warning.</p> <p>This value defaults to <code>undefined</code>.</p>	<ul style="list-style-type: none"> <li>• 1 — Return only warnings that exceed the <code>warninglevel</code> parameter's value.</li> <li>• 0 — Return all results.</li> </ul>	0
warninglevel	integer	<p>The minimum level at which to return warnings.</p> <p>This value defaults to <code>undefined</code>.</p>	A positive integer.	87

EmailAuth:: [validate\\_current\\_ptrs](#)

EmailAuth:: [validate\\_current\\_sfps](#)

ExternalAuthentication:: [add\\_authn\\_link](#)

ExternalAuthentication:: [configured\\_modules](#)

ExternalAuthentication:: [get\\_authn\\_links](#)

ExternalAuthentication:: [has\\_external\\_auth\\_modules\\_configured](#)

ExternalAuthentication:: [remove\\_authn\\_link](#)

Features:: [get\\_feature\\_metadata](#)

Features:: [has\\_feature](#)

Features:: [list\\_features](#)

Fileman:: [autocomplete\\_dir](#)

Fileman:: [empty\\_trash](#)

Fileman:: [get\\_file\\_content](#)

Fileman:: [get\\_file\\_information](#)

Fileman:: [list\\_files](#)

Fileman:: [save\\_file\\_content](#)

Fileman:: [transcode](#)

Fileman:: [upload\\_files](#)

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](#)

warnout	<i>Boolean</i>	Whether to display results with a value of 100%.  This value defaults to undefined.	<ul style="list-style-type: none"><li>• 1 — Display results with a value of 100%.</li><li>• 0 — Hide results with a value of 100%.</li></ul>	0
infinityimg	<i>string</i>	The full filepath to an alternative infinity symbol.  This value defaults to undefined.	A valid image's filepath.	/home/example/infinity.png
infinitylang	<i>string</i>	A phrase to represent infinity that the locales system can use.  This value defaults to undefined.	A string value.	infinity
rowcounter	<i>string</i>	The type of row.  This value defaults to undefined.	<ul style="list-style-type: none"><li>• odd</li><li>• even</li></ul>	even

## Returns

Return	Type	Description	Possible vales	Example
data	<i>array of hashes</i>	This array of hashes contains results from the account's query.	This array of hashes contains the <code>_count</code> , <code>_max</code> , <code>_maxed</code> , <code>count</code> , <code>condition</code> , <code>id</code> , <code>is_maxed</code> , <code>item</code> , <code>langkey</code> , <code>max</code> , <code>maxed_phrase</code> , <code>module</code> , <code>name</code> , <code>near_limit_phrase</code> , <code>normalized</code> , <code>percent</code> , <code>percent5</code> , <code>percent10</code> , <code>percent20</code> , <code>role</code> , <code>rowtype</code> , <code>units</code> , and <code>zeroisunlimited</code> returns.	
<code>_count</code>	<i>string</i>	The queried data's value.  This function returns this value in the data hash.	A string value.	1.75
<code>_max</code>	<i>string</i>	The queried parameter's limit.  This function returns this value in the data hash.	A string value.	1024.00
<code>_maxed</code>	<i>Boolean</i>	Whether the queried value reached its maximum value.  This function returns this value in the data hash.	<ul style="list-style-type: none"><li>• 1 — Reached maximum value.</li><li>• 0 — Has <b>not</b> reached maximum value.</li></ul>	0
<code>count</code>	<i>string</i>	The queried data's value.  This function returns this value in the data hash.	A string value.	1.75 MB
<code>condition</code>	<i>Boolean</i>	Whether the queried data's value possesses a conditional requirement.  This function returns this value in the data hash.	<ul style="list-style-type: none"><li>• 1 — Possesses a condition.</li><li>• 0 — Does not possess a condition.</li></ul>	1

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](#)  
 Gpg:: [delete\\_keypair](#)  
 Gpg:: [export\\_public\\_key](#)  
 Gpg:: [export\\_secret\\_key](#)  
 Gpg:: [generate\\_key](#)  
 Gpg:: [import\\_key](#)  
 Gpg:: [list\\_public\\_keys](#)  
 Gpg:: [list\\_secret\\_keys](#)  
 ImageManager:: [convert\\_file](#)  
 ImageManager:: [create\\_thumbnails](#)  
 ImageManager:: [get\\_dimensions](#)  
 ImageManager:: [resize\\_image](#)  
 Integration:: [fetch\\_url](#)  
 KnownHosts:: [create](#)  
 KnownHosts:: [delete](#)  
 KnownHosts:: [update](#)  
 KnownHosts:: [verify](#)  
 LangPHP:: [php\\_get\\_domain\\_handler](#)  
 LangPHP:: [php\\_get\\_impacted\\_domains](#)  
 LangPHP:: [php\\_get\\_installed\\_versions](#)  
 LangPHP:: [php\\_get\\_system\\_default\\_version](#)  
 LangPHP:: [php\\_get\\_vhost\\_versions](#)

id	<i>string</i>	The queried item's reference name.  This function returns this value in the data hash.	A string value.	diskusage
is_maxed	<i>integer</i>	Whether the queried value has reached its maximum value.  This function returns this value in the data hash.	An integer value.	0
item	<i>string</i>	A human-readable version of the queried item.  This function returns this value in the data hash.	A string value.	Disk Space Usage
langkey	<i>string</i>	The queried value's display locale.  This function returns this value in the data hash.	A string value.	INDEXDiskUsage
max	<i>string</i>	The queried value's limit.  This function returns this value in the data hash.	A string value.	1 GB



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:: [get\\_last\\_or\\_current\\_logged\\_in\\_ip](#)

Locale:: [get\\_attributes](#)

Locale:: [list\\_locales](#)

Locale:: [set\\_locale](#)

Mailboxes:: [expunge\\_messages\\_for\\_mailbox\\_guid](#)

Mailboxes:: [expunge\\_messages\\_for\\_mailbox\\_guid](#)

Mailboxes:: [get\\_mailbox\\_status\\_list](#)

Mailboxes:: [has\\_utf8\\_mailbox\\_names](#)

Mailboxes:: [set\\_utf8\\_mailbox\\_names](#)

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](#)

Market:: [get\\_provider\\_specific\\_dcv\\_constraints](#)

Market:: [get\\_providers\\_list](#)

Market:: [get\\_ssl\\_certificate\\_if\\_available](#)

Market:: [process\\_ssl\\_pending\\_queue](#)

ma xe d ph ra se	<i>string</i>	<p>The <a href="#">makeTextFormatted</a> message that the interface displays when the user reaches their maximum allowed value.</p> <div data-bbox="597 344 719 907" style="border: 1px solid orange; padding: 5px;"><p> <b>Note:</b></p><p>We introduced this return in cPanel &amp; WHM version 56.</p></div> <p>This function returns this value in the data hash.</p>	A string value with Template Toolkit tags.	You are using your maximum storage allotment, [format_bytes, _1].
mo du le	<i>string</i>	<p>The module that retrieved the information.</p> <p>This function returns this value in the data hash.</p>	A string value.	Quota
na me	<i>string</i>	<p>The display key.</p> <p>This function returns this value in the data hash.</p>	A string value.	diskusage

Market:: [request\\_ssl\\_certificates](#)

Market:: [set\\_status\\_of\\_pending\\_queue\\_items](#)

Market:: [set\\_url\\_after\\_checkout](#)

Market:: [validate\\_login\\_token](#)

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:: [disable\\_all\\_domains](#)

ModSecurity:: [disable\\_domains](#)

ModSecurity:: [enable\\_all\\_domains](#)

ModSecurity:: [enable\\_domains](#)

ModSecurity:: [has\\_modsecurity\\_installed](#)

ModSecurity:: [list\\_domains](#)

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](#)

near_limit_phrase	<i>string</i>	<p>The <code>make_text_formatted</code> message that the interface displays when the user approaches their maximum allowed value.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;">  <b>Note:</b> We introduced this return in cPanel &amp; WHM version 56. </div> <p>This function returns this value in the data hash.</p>	A string value with Template Toolkit tags.	You are using <code>[format_bytes,_1]</code> of the <code>[format_bytes,_2]</code> of storage available to you.
normalized	<i>Boolean</i>	<p>Whether the function normalized the output values.</p> <p>This function returns this value in the data hash.</p>	<ul style="list-style-type: none"> <li>• 1 — Normalized.</li> <li>• 0 — Did <b>not</b> normalize.</li> </ul>	1
percent	<i>integer</i>	<p>The percentage of value, if applicable.</p> <p>This function returns this value in the data hash.</p>	An integer value.	0
percent5	<i>integer</i>	<p>The percentage of value.</p> <p>This function returns this value in the data hash.</p>	An integer value that the system rounds to the nearest five, if applicable.	0
percent10	<i>integer</i>	<p>The percentage of value.</p> <p>This function returns this value in the data hash.</p>	A positive integer that the system rounds to the nearest ten, if applicable.	0

[Mysql:: dump\\_database\\_schema](#)  
[Mysql:: get\\_host\\_notes](#)  
[Mysql:: get\\_privileges\\_on\\_database](#)  
[Mysql:: get\\_restrictions](#)  
[Mysql:: get\\_server\\_information](#)  
[Mysql:: list\\_databases](#)  
[Mysql:: list\\_routines](#)  
[Mysql:: list\\_users](#)  
[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](#)  
[Mysql:: update\\_privileges](#)  
[Notifications:: get\\_notifications\\_count](#)  
[NVData:: get](#)  
[NVData:: set](#)  
[Parser:: firstfile\\_relative\\_uri](#)  
[PassengerApps:: disable\\_application](#)  
[PassengerApps:: edit\\_application](#)  
[PassengerApps:: enable\\_application](#)  
[PassengerApps:: ensure\\_deps](#)  
[PassengerApps:: list\\_applications](#)  
[PassengerApps:: register\\_application](#)  
[PassengerApps:: unregister\\_application](#)  
[PasswdStrength:: get\\_required\\_strength](#)  
[Personalization::set](#)

percentage	<i>integer</i>	<p>The percentage of value.</p> <p>This function returns this value in the data hash.</p>	<p>A positive integer that the system rounds to the nearest twenty, if applicable.</p>	0
role	<i>string</i>	<p>The queried value's role.</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 76.</p> </div> <p>This function returns this value in the data hash.</p>	<ul style="list-style-type: none"> <li>• CalendarContact</li> <li>• DNS</li> <li>• FileStorage</li> <li>• FTP</li> <li>• MailLocal</li> <li>• MailReceive</li> <li>• MailSend</li> <li>• MySQL</li> <li>• Postgres</li> <li>• SpamFilter</li> <li>• Webmail</li> <li>• WebDisk</li> <li>• WebServer</li> </ul>	DNS
row type	<i>string</i>	<p>The queried value's row type.</p> <p>This function returns this value in the data hash.</p>	<ul style="list-style-type: none"> <li>• even</li> <li>• odd</li> </ul>	odd
units	<i>string</i>	<p>The queried value's unit of measure.</p> <p>This function returns this value in the data hash.</p>	<p>A string value.</p>	MB
zero limited	<i>Boolean</i>	<p>Whether a value of 0 means unlimited or zero.</p> <p>This function returns this value in the data hash.</p>	<ul style="list-style-type: none"> <li>• 1 — Unlimited.</li> <li>• 0 — Zero.</li> </ul>	1

Personalization ::get

Postgresql:: create\_  
database

Postgresql:: create\_  
user

Postgresql:: delete\_  
database

Postgresql:: get\_res  
trictions

Postgresql:: grant\_a  
ll\_privileges

Postgresql:: rename\_  
database

Postgresql:: rename\_  
user

Postgresql:: rename\_  
user\_no\_password

Postgresql:: revoke\_  
all\_privileges

Postgresql:: set\_pas  
sword

Pushbullet:: send\_te  
st\_message

Quota:: get\_quota\_i  
nfo

Resellers:: list\_acc  
ounts

ResourceUsage:: g  
et\_usages

Restore:: directory\_l  
isting

Restore:: get\_users

Restore:: query\_file  
\_info

Restore:: restore\_file

ServerInformation::  
get\_information

Session:: create\_te  
mp\_user

SiteTemplates:: list\_  
site\_templates

SiteTemplates:: list\_  
user\_settings

SiteTemplates:: pub  
lish

SpamAssassin :: cle  
ar\_spam\_box

SpamAssassin:: get\_  
symbolic\_test\_na  
mes

SpamAssassin:: get\_  
user\_preferences

SpamAssassin:: update\_user\_preference

SSH:: get\_port

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\_cert

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  
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:: toggle\_ssl\_rejects\_for\_domains  
SSL:: upload\_cert  
SSL:: upload\_key  
StatsBar:: get\_stats  
Styles:: current  
Styles:: list  
Styles:: set\_default  
Styles:: update  
SubDomain:: addsubdomain  
Themes:: get\_theme\_base  
Themes:: list  
Themes:: update  
Tokens:: create\_full\_access  
Tokens:: list  
Tokens:: rename

Tokens:: [revoke](#)

TwoFactorAuth:: [generate\\_user\\_configuration](#)

TwoFactorAuth:: [get\\_user\\_configuration](#)

TwoFactorAuth:: [remove\\_user\\_configuration](#)

TwoFactorAuth:: [set\\_user\\_configuration](#)

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:: [delete](#)

UserTasks:: [retrieve](#)

VersionControl:: [create](#)

VersionControl:: [delete](#)

VersionControl:: [retrieve](#)

VersionControl:: [update](#)

VersionControlDeployment:: [create](#)

VersionControlDeployment:: [delete](#)

VersionControlDeployment:: [retrieve](#)

WebDisk:: [delete\\_user](#)

WebDisk:: [set\\_home\\_dir](#)

WebDisk:: [set\\_password](#)

WebDisk:: [set\\_permissions](#)

WebmailApps:: [listwebmailapps](#)

WebVhost:: [listdomains](#)

WebVhost:: [list\\_ssl\\_capable\\_domains](#)

WordPressBackup:: [any\\_running](#)

WordPressBackup:: [cancel](#)

WordPressBackup:: [cleanup](#)

WordPressBackup:: [get\\_available\\_backups](#)

WordPressBackup:: [is\\_running](#)

WordPressBackup:: [start](#)

WordPressInstance  
Manager:: [cancel\\_scan](#)

WordPressInstance  
Manager:: [cleanup\\_scan](#)

WordPressInstance  
Manager:: [change\\_admin\\_password](#)

WordPressInstance  
Manager:: [configure\\_autoupdate](#)

WordPressInstance  
Manager:: [get\\_api\\_version](#)

WordPressInstance  
Manager:: [get\\_instance\\_by\\_id](#)

WordPressInstance  
Manager:: [get\\_instances](#)

WordPressInstance  
Manager:: [get\\_latest\\_wordpress\\_version\\_from\\_wordpress\\_org](#)

WordPressInstance  
Manager:: [get\\_scan\\_results](#)

WordPressInstance  
Manager:: [is\\_installable\\_addon\\_available](#)

WordPressInstance  
Manager:: [start\\_scan](#)

WordPressRestore:: [any\\_running](#)



WordPressRestore::  
cleanup

WordPressRestore::  
start