

# UAPI Functions - StatsBar::get\_stats

## Guide to UAPI

- Return Data
- Filter Output
- Sort Output
- Paginate Output
- Output Columns
- Calls from the WHM API
- Custom UAPI Modules

Backup  
Backup::  
fullbacku

p\_to\_ftp

Backup:: fullbacku  
p\_to\_homedir

Backup:: fullbacku  
p\_to\_scp\_with\_key

Backup:: fullbacku  
p\_to\_scp\_with\_pa  
ssword

Backup:: list\_back  
ups

### Bandwidth

Bandwidth:: get\_e  
nabled\_protocols

Bandwidth:: get\_re  
tention\_periods

Bandwidth:: query

### Batch

Batch:: strict

### Brand

Brand:: read

### Branding

Branding:: file

Branding:: get\_app  
lications

Branding:: get\_app  
lication\_informati  
on

Branding:: get\_ava  
ilable\_applications

Branding:: get\_info  
rmation\_for\_applic  
ations

## Description

This function retrieves a cPanel account's statistics.

## Examples

### ▼ cPanel or Webmail Session URL

```
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](#).

## Function information

## About this module

The StatsBar module retrieves information from the Statistics Bar.

## About UAPI

UAPI accesses and modifies data for cPanel accounts.

- Branding:: image
- Branding:: include
- Branding:: spritelist
- CacheBuster
  - CacheBuster:: read
  - CacheBuster:: update
- Chkserverd
  - Chkserverd:: get\_exim\_ports
  - Chkserverd:: get\_exim\_ports\_ssl
- Chrome
  - Chrome:: get\_dom
- Contactus
  - Contactus:: is\_enabled
- cPAddons
  - cPAddons:: get\_available\_addons
  - cPAddons:: get\_instance\_settings
  - cPAddons:: list\_addon\_instances
- cPGreyList
  - cPGreyList:: disable\_all\_domains
  - cPGreyList:: disable\_domains
  - cPGreyList:: enable\_all\_domains
  - cPGreyList:: enable\_domains
  - cPGreyList:: has\_greylisting\_enabled
  - cPGreyList:: list\_domains
- DAV
  - DAV:: disable\_shared\_global\_addressbook
  - DAV:: enable\_shared\_global\_addressbook
  - DAV:: get\_calendar\_contacts\_config
  - DAV:: has\_shared\_global\_addressbook
  - DAV:: is\_dav\_service\_enabled

## LiveAPI PHP Class

```

$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|bandwidthu
sage',
        'warnings'
=> '0',
        'warninglevel =>
'87'
        'warnout' => '0'
        'infinityimg' =>
'/home/example/infini
ty.png'
        'infinitylang' =>
'infinity'
        'rowcounter' =>
'even'
    )
);

```

### Note:

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

### Notes:

- The
- Ur
- int
- Ur
- mu
- us
- 20
- or
- 20
- )\
- 20
- or
- 20
- )

## Find a function

- UAPI Functions - Stats Bar:: get\_stats - This function retrieves a cPanel account's statistics.

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\_dns\_records

DNSSEC:: set\_nsec3

DNSSEC:: unset\_nsec3

#### ▼ Email

Email:: account\_name

Email:: add\_auto\_responder

Email:: add\_domain\_forwarder

Email:: add\_forwarder

Email:: add\_list

Email:: add\_mailman\_delegates

Email:: add\_mx

Email:: add\_pop

Email:: add\_spam\_filter

#### ▼ LiveAPI Perl Module

```
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](#).

- UAPI Modules - Stats Bar - The StatsBar module retrieves information from the Statistics Bar.

Email: browse\_mailbox

Email: change\_mx

Email: check\_fastmail

Email: check\_pipe\_forwarder

Email: delete\_auto\_responder

Email: delete\_dominant\_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 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.

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\_plaint\_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
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
```

## Output (JSON)

```
{
  "result": {
    "errors": null,
    "messages": null,
    "warnings": null,
    "data": [
      {
        "_count": "0.00",
        "_max": "1024.00",
        "_maxed": 0,
        "count": "0 bytes",
```

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

```
"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  
},
```

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\_authn\_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:: get\_feat ure\_metadata

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

```
{
  "_count": "1.75",
  "_max": "1024.00",
  "_maxed": 0,
  "count": "1.75 MB",
  "id": "diskusage",
  "is_maxed": 0,
  "item": "Disk Space Usage",
  "langkey": "INDXDiskUs age",
  "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",
```

- ▼ Ftp
  - 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
  - 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\_version

```
"units": "MB",  
"zeroisunlimited": 1  
  }  
  ],  
  "status": 1,  
  "metadata": {  
  
"transformed": 1
```



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

```
}
}
}
```

**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
display	string	<b>Required</b>  A list of the account's statistics.	▼ <a href="#">Click to view...</a> <ul style="list-style-type: none"> <li>addondomains — Information about the account's addondomains.</li> <li>apacheversion — The server's Apache version.</li> <li>autoresponders — Information about the account's autoresponders.</li> <li>bandwidthusage — Information about the account's bandwidth usage.</li> <li>cachedlistdiskusage — The amount of cached mailing list disk space the account currently uses.</li> <li>cachedmysqldiskusage — The amount of cached disk space that the account's MySQL® database currently use.</li> </ul>	bandwidthusage   diskusage

Market:: get\_provider\_specific\_dcvc\_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

- [cachedpostgresdiskusage](#) — The amount of cached disk space that the account's PostgreSQL database uses.
- [cpanelversion](#) — The server's cPanel version.
- [dedicatedip](#) — Account websites that use dedicated IP addresses.
- [diskusage](#) — Information on the account's disk space usage.
- [emailaccounts](#) — Information about the account's email accounts.
- [emailfilters](#) — Information on the account's email filters.
- [emailforwarders](#) — Information about the account's forwarders.
- [fileusage](#) — Information about the account's file usage.
- [ftppaccounts](#) — Information about the account's FTP accounts.
- [hostingpackage](#) — The account's hosting package.
- [hostname](#) — The server's hostname.
- [kernelversion](#) — The operating system's kernel version.

ModSecurity:: has\_modsecurity\_installed

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

- localip — Account websites that use local IP addresses.
- machine type — The type of operating system that the server uses.
- mailing lists — Information on the account's mailing lists.
- mysql\_databases — The number of MySQL databases the account possesses.
- mysql\_diskusage — The amount of disk space that the account's MySQL databases use.
- mysql\_version — The server's MySQL version.
- operating\_system — The server's operating system.
- parked\_domains — Information about the account's parked domains (aliases).
- perl\_path — The Perl binary's absolute path.
- perl\_version — The server's Perl version.
- php\_version — The server's PHP version.
- postgres\_databases — The number of PostgreSQL databases the cPanel account possesses.

▼ PassengerApps

PassengerApps:: disable\_application

PassengerApps:: edit\_application

PassengerApps:: enable\_application

PassengerApps:: ensure\_deps

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

- postgresdiskusage — The amount of disk space that the cPanel account's PostgreSQL database uses.
- sendmailpath — The path to the system's sendmail binary.
- sharedip — Any of the account's websites that use a shared IP address.
- shorthostname — The short version of your server's hostname.
- sqldatabases — Information about the all of the account's SQL databases.
- subdomains — Information about the account's subdomains.
- theme — The account's current theme.

**Notes:**

- Resellers:: list\_accounts
- ResourceUsage:: get\_usages
- Restore:: directory\_listing
  - Restore:: get\_users
  - Restore:: query\_file\_info
  - Restore:: restore\_file
- Session:: create\_temp\_user
- SiteTemplates:: list\_site\_templates
  - SiteTemplates:: list\_user\_settings
  - SiteTemplates:: publish
- SpamAssassin:: clear\_spam\_box
  - SpamAssassin:: get\_symbolic\_test\_names
  - 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

• S e p a r a t e e a c h v a l u e w i t h a p i p e c h a r a c t e r ( | ) .

• This function may require URI-encode format (%7C) or quotes (" ") in some contexts, such as the command line tool.

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\_certificate  
 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\_hosts  
 SSL:: installed\_hosts  
 SSL:: is\_autossl\_check\_in\_progress  
 SSL:: is\_mail\_sni\_supported  
 SSL:: is\_sni\_supported  
 SSL:: list\_certs  
 SSL:: list\_csrs  
 SSL:: list\_keys  
 SSL:: list\_ssl\_items  
 SSL:: mail\_sni\_status  
 SSL:: rebuild\_mail\_sni\_config

			<ul style="list-style-type: none"> <li>Somedisplayparameter's may be unavailable based on the server's configuration.</li> </ul>	
warnings	<i>Boolean</i>	<p>Whether to return all results with a warning.</p> <p>This value defaults to undef.</p>	<ul style="list-style-type: none"> <li>1 — Return only warnings that exceed the warninglevel parameter's value.</li> <li>0 — Return all results.</li> </ul>	0
warninglevel	<i>integer</i>	<p>The minimum level at which to return warnings.</p> <p>This value defaults to undef.</p>	A positive integer.	87
warnout	<i>Boolean</i>	<p>Whether to display results with a value of 100%.</p> <p>This value defaults to undef.</p>	<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>	<p>The full filepath to an alternative infinity symbol.</p> <p>This value defaults to undef.</p>	A valid image's filepath.	/home/example/infinity.png

SSL:: rebuildssldb  
 SSL:: remove\_autossl\_excluded\_domains  
 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\_csrfriendly\_name  
 SSL:: show\_key  
 SSL:: start\_autossl\_check  
 SSL:: toggle\_ssl\_redirects\_for\_domains  
 SSL:: upload\_cert  
 SSL:: upload\_key  
 StatsBar  
 StatsBar:: get\_stats  
 Styles  
 Styles:: current  
 Styles:: list  
 Styles:: set\_default  
 Styles:: update  
 SubDomain  
 SubDomain:: add\_subdomain  
 Themes  
 Themes:: get\_theme\_base  
 Themes:: list  
 Themes:: update  
 Tokens  
 Tokens:: create\_full\_access  
 Tokens:: list  
 Tokens:: rename  
 Tokens:: revoke

infinitylang	string	A phrase to represent infinity that the locales system can use.  This value defaults to undef .	A string value.	infinity
rowcounter	string	The type of row.  This value defaults to undef .	<ul style="list-style-type: none"> <li>• odd</li> <li>• even</li> </ul>	even

## Returns

Return	Type	Description	Possible vales	Example
data	array of hashes	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_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>	string	The queried data's value.  This function returns this value in the data hash.	A string value.	1.75
<code>_max</code>	string	The queried parameter's limit.  This function returns this value in the data hash.	A string value.	1024.00
<code>_maxed</code>	Boolean	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>	string	The queried data's value.  This function returns this value in the data hash.	A string value.	1.75 MB

- ▼ **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:: merge\_service\_account  
  
 UserManager:: unlink\_service\_account

- ▼ **UserTasks**  
 UserTasks:: delete  
  
 UserTasks:: retrieve

- ▼ **VersionControl**  
 VersionControl:: create  
  
 VersionControl:: delete  
  
 VersionControl:: retrieve  
  
 VersionControl:: update

- ▼ **VersionControlDeployment**  
 VersionControlDeployment:: create

condition	<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
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.	INDXDiskUsage
max	<i>string</i>	The queried value's limit.  This function returns this value in the data hash.	A string value.	1 GB



- VersionControlDeployment:: **delete**
- VersionControlDeployment:: **retrieve**
- WebDisk
  - WebDisk:: **delete\_user**
  - WebDisk:: **set\_homedir**
  - 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**

maxed_phrase	string	<p>The <code>maketext-</code>formatted message that the interface displays when the user reaches their maximum allowed value.</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 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].
module	string	<p>The module that retrieved the information.</p> <p>This function returns this value in the data hash.</p>	A string value.	Quota
name	string	<p>The display key.</p> <p>This function returns this value in the data hash.</p>	A string value.	diskusage

## 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

near_limit_phrase	<i>string</i>	<p>The <code>maketext_formatted</code> message that the interface displays when the user approaches their maximum allowed value.</p> <div style="border: 1px solid orange; padding: 5px;"><p><b>Note</b> : We introduced this return in cPanel &amp; WHM version 56.</p></div> <p>This function returns this value in the data hash.</p>	<p>A string value with Template Toolkit tags.</p>	<p>You are using <code>[format_bytes,1]</code> of the <code>[format_bytes,2]</code> of storage available to you.</p>
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 not 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>	<p>An integer value.</p>	0
percent5	<i>integer</i>	<p>The percentage of value.</p> <p>This function returns this value in the data hash.</p>	<p>An integer value that the system rounds to the nearest five, if applicable.</p>	0
percent10	<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 ten, if applicable.</p>	0
percent20	<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	string	<p>The queried value's role.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 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>• Calendar</li> <li>• Contact</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
rowtype	string	<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	string	<p>The queried value's unit of measure.</p> <p>This function returns this value in the data hash.</p>	A string value.	MB
zeroisunlimited	Boolean	<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