

# WHM API 1 Functions - modsec\_get\_rules

## Guide to WHM API 1

- Return Data
- Filter Output
- Sort Output
- Paginate Output
- Output Columns
- Call cPanel API 2 and UAPI

## Description

This function retrieves the ModSecurity™ rules from one or more ModSecurity configuration files.

### Important:

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

## Examples

### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/modsec_get_rules?api.version=1&vendor_id=SomeVendor
```

### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/modsec_get_rules?api.version=1&vendor_id=SomeVendor
```

- Account Restoration
- restore\_modules\_summary
- restore\_queue\_activate
- restore\_queue\_add\_task
- restore\_queue\_clear\_all\_completed\_tasks
- restore\_queue\_clear\_all\_failed\_tasks
- restore\_queue\_clear\_all\_pending\_tasks
- restore\_queue\_clear\_all\_tasks
- restore\_queue\_clear\_completed\_task
- restore\_queue\_clear\_pending\_task
- restore\_queue\_is\_active
- restore\_queue\_list\_active
- restore\_queue\_list\_completed
- restore\_queue

## Function information

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

### Notes:

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- or
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ue\_list\_pending  
restore\_queue\_state  
restoreaccount  
verify\_new\_username\_for\_restore

Accounts

accountsummary  
applist  
createacct  
domainuserdata  
editquota  
forcepasswordchange  
get\_domain\_info  
getdomainowner  
has\_digest\_auth  
has\_myconf\_for\_cpuser  
limitbw  
list\_users  
listaccts  
listlockedaccounts  
listsuspended  
modifyacct  
myprivs  
passwd  
removeacct  
set\_digest\_auth  
showbw  
suspendacct  
unsuspendacct  
untrack\_acct\_id  
verify\_new\_username

Addon Domains

Command Line

```
whmapil  
modsec_get_rules  
vendor_id=SomeVendor
```

**Notes:**

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

```
/usr/local  
/cpanel/bin  
whmapil
```

Output (JSON)

```
{  
  "data": {  
    "chunks": [  
      {  
        "disabled": 0,  
        "vendor_id":  
        "SomeVendor",  
        "vendor_active": "0",  
        "rule": "SecRule  
REQUEST_FILENAME  
\"config\"  
\"deny,id:662452,msg:  
'Denied dangerous  
config  
traffic',severity:1,a  
uditlog\"\\n\",  
        "config_active": "0",  
        "staged": 0,  
        "id":  
        "662452",
```

Find a function

- WHM API 1 Functions - modsec\_add\_rule - This function adds a new rule to a Mod Security™ configuration staging file.

convert\_add  
on\_fetch\_co  
nversion\_de  
tails

convert\_add  
on\_fetch\_do  
main\_details

convert\_add  
on\_get\_con  
version\_stat  
us

convert\_add  
on\_initiate\_c  
onversion

convert\_add  
on\_list\_add  
on\_domains

convert\_add  
on\_list\_conv  
ersions

▼ Authentication

api\_token\_c  
reate

api\_token\_li  
st

api\_token\_r  
evoke

api\_token\_u  
pdate

disable\_aut  
hentication\_  
provider

disable\_fail  
ing\_authenti  
cation\_provi  
ders

enable\_auth  
entication\_p  
rovider

get\_availabl  
e\_authentic  
ation\_provid  
ers

get\_login\_ur  
l

get\_provider  
\_client\_confi  
gurations

get\_provider  
\_configurati  
on\_fields

get\_provider  
\_display\_co  
nfigurations

get\_users\_a  
uthn\_linked  
\_accounts

```
"config":  
"modsec_vendor_config  
s/SomeVendor/config.c  
onf",
```

```
"meta_msg": "Denied  
dangerous config  
traffic"  
    },  
    {
```

```
"disabled": 0,
```

```
"vendor_id":  
"SomeVendor",
```

```
"vendor_active": "0",
```

```
"rule": "SecRule  
REQUEST_FILENAME  
\"config\  
\"deny,id:662452,msg:  
'Denied dangerous  
config  
traffic',severity:1,a  
uditlog\"\\n\",
```

```
"config_active": "0",
```

```
"staged": 0,  
    "id":  
"662452",
```

```
"config":  
"modsec_vendor_config  
s/SomeVendor/config.c  
onf",
```

```
"meta_msg": "Denied  
dangerous config  
traffic"  
    },  
    {
```

```
"disabled": 0,
```

```
"vendor_id":  
"SomeVendor",
```

```
"vendor_active": "0",
```

```
"rule": "SecRule  
REQUEST_FILENAME
```

- WHM API 1 Functions - modsec\_assemble\_config\_text — This function adds text to a Mod Security™ configuration file.

- WHM API 1 Functions - modsec\_add\_vendor — This function adds a new Mod Security™ vendor rule set to the server.

link\_user\_authn\_provider  
set\_provider\_client\_configurations  
set\_provider\_display\_configurations  
twofactorauth\_disable\_policy  
twofactorauth\_enable\_policy  
twofactorauth\_generate\_tfa\_config  
twofactorauth\_get\_issuer  
twofactorauth\_get\_user\_configs  
twofactorauth\_policy\_status  
twofactorauth\_remove\_user\_config  
twofactorauth\_set\_issuer  
twofactorauth\_set\_tfa\_config  
unlink\_user\_authn\_provider  
validate\_login\_token

▼ Backups

backup\_config\_get  
backup\_config\_set  
backup\_date\_list  
backup\_destination\_add  
backup\_destination\_delete  
backup\_destination\_get  
backup\_destination\_list

```
\ "banana\"  
\ "deny,id:93213,msg:'  
Denied dangerous  
banana  
traffic',severity:1,auditlog\"  
\",  
  
"config_active": "0",  
  
"staged": 0,  
"id":  
"93213",  
  
"config":  
"modsec_vendor_configs/SomeVendor/banana.conf",  
  
"meta_msg": "Denied  
dangerous banana  
traffic"  
    }  
    ],  
  
"staged_changes": 0  
    },  
    "metadata": {  
        "version": 1,  
        "reason":  
"OK",  
        "result": 1,  
        "command":
```

- WHM API 1 Functions - modsec\_clone\_rule - This function copies a ModSecurity™ rule with a new rule ID.

backup\_destination\_set  
backup\_destination\_validate  
backup\_get\_transport\_status  
backup\_list\_transported  
backup\_set\_list  
backup\_skip\_users\_all  
backup\_skip\_users\_all\_status  
backup\_user\_list  
convert\_and\_migrate\_from\_legacy\_config  
get\_users\_with\_backup\_metadata  
list\_cparchive\_files  
start\_background\_package  
toggle\_user\_backup\_status

▼ cPHulk

cphulk\_statuses  
create\_cphulk\_record  
delete\_cphulk\_record  
disable\_cphulk  
enable\_cphulk  
flush\_cphulk\_login\_history  
flush\_cphulk\_login\_history\_for\_ips  
get\_countries\_with\_known\_ip\_ranges

```
"modsec_get_rules"  
  }  
}
```

▼ Output (XML)

```
<result>  
  <data>  
    <chunks>  
      <element>  
  
        <config>modsec_vendor  
_configs/SomeVendor/config.conf</config>  
  
        <config_active>0</config_active>  
  
        <disabled>0</disabled>  
      </element>  
  
      <id>662452</id>  
  
      <meta_msg>Denied  
dangerous config  
traffic</meta_msg>  
  
      <rule>SecRule  
REQUEST_FILENAME  
"config"  
"deny,id:662452,msg:'  
Denied dangerous  
config  
traffic',severity:1,auditlog"</rule>  
  
      <staged>0</staged>  
  
      <vendor_active>0</vendor_active>  
  
      <vendor_id>SomeVendor  
</vendor_id>  
    </element>  
  </element>  
  
  <config>modsec_vendor  
_configs/SomeVendor/config.conf</config>  
  
  <config_active>0</con
```

get_cphulk_brutes	fig_active>
get_cphulk_excessive_brutes	<disabled>0</disabled>
get_cphulk_failed_logins	<id>662452</id>
get_cphulk_user_brutes	<meta_msg>Denied dangerous config traffic</meta_msg>
load_cphulk_config	<rule>SecRule REQUEST_FILENAME "config" "deny,id:662452,msg:' Denied dangerous config traffic',severity:1,auditlog"</rule>
read_cphulk_records	<staged>0</staged>
save_cphulk_config	<vendor_active>0</vendor_active>
set_cphulk_config_key	<vendor_id>SomeVendor</vendor_id>
<ul style="list-style-type: none"> <li>▼ Databases</li> <li>background_mysql_upgrade_status</li> <li>current_mysql_version</li> <li>installable_mysql_versions</li> <li>latest_available_mysql_version</li> <li>list_databases_users</li> <li>list_databases</li> <li>list_mysql_databases_and_users</li> <li>remote_mysql_create_profile</li> <li>remote_mysql_create_profile_via_ssh</li> <li>remote_mysql_delete_profile</li> <li>remote_mysql_initiate_profile_activation</li> <li>remote_mysql_monitor_profile_activation</li> <li>remote_mysql_read_prof</li> </ul>	<ul style="list-style-type: none"> <li>&lt;/element&gt;</li> <li>&lt;element&gt;</li> <li>&lt;config&gt;modsec_vendor_configs/SomeVendor/banana.conf&lt;/config&gt;</li> <li>&lt;config_active&gt;0&lt;/config_active&gt;</li> <li>&lt;disabled&gt;0&lt;/disabled&gt;</li> <li>&lt;id&gt;93213&lt;/id&gt;</li> <li>&lt;meta_msg&gt;Denied dangerous banana traffic&lt;/meta_msg&gt;</li> <li>&lt;rule&gt;SecRule REQUEST_FILENAME "banana" "deny,id:93213,msg:' Denied dangerous banana traffic',severity:1,a</li> </ul>

ile  
remote\_mysql\_read\_profiles  
remote\_mysql\_update\_profile  
remote\_mysql\_validate\_profile  
rename\_mysql\_database  
rename\_mysql\_user  
rename\_postgresql\_database  
rename\_postgresql\_user  
set\_local\_mysql\_root\_password  
set\_mysql\_password  
set\_postgresql\_password  
start\_background\_mysql\_upgrade

▼ DNS

adddns  
addzonerecord  
addzonerecord (Reverse DNS)  
dumpzone  
editzonerecord  
get\_nameserver\_config  
getzonerecord  
has\_local\_authority  
killdns  
listmxs  
listzones  
lookupnsip  
lookupnsips

```
uditlog"</rule>  
  
<staged>0</staged>  
  
<vendor_active>0</vendor_active>  
  
<vendor_id>SomeVendor</vendor_id>  
  </element>  
</chunks>  
  
<staged_changes>0</staged_changes>  
  </data>  
  <metadata>  
  
<command>modsec_get_rules</command>  
  
<reason>OK</reason>  
  
<result>1</result>
```

removezone  
record  
  
resetzone  
  
resolvedom  
ainname  
  
savemxs  
  
setresolvers  
  
update\_nam  
eservers\_co  
nfig

▼ EasyApache

ea4\_get\_cur  
rently\_install  
ed\_package  
s

ea4\_get\_ea  
\_pkgs\_state

ea4\_list\_pro  
files

ea4\_migrati  
on

ea4\_pre\_mi  
grate\_check

ea4\_recom  
mendations

ea4\_save\_p  
rofile

ea4\_tomcat  
85\_add

ea4\_tomcat  
85\_list

ea4\_tomcat  
85\_rem

▼ Greylisting

cpgreylist\_is  
\_server\_net  
block\_truste  
d

cpgreylist\_li  
st\_entries\_f  
or\_common  
\_mail\_provid  
er

cpgreylist\_lo  
ad\_common  
\_mail\_provid  
ers\_config

cpgreylist\_s  
ave\_commo  
n\_mail\_provi  
ders\_config

cpgreylist\_st  
atus

cpgreylist\_tr  
ust\_entries\_

```
<version>1</version>
  </metadata>
</result>
```

**Note:**

Use WHM's *API Shell* interface (*WHM >> Home >> Development >> API Shell*) to directly test WHM API calls.

## Parameters

**Note:**

You **must** include **either** the `vendor_id` or the `config` parameters.

Parameter	Type	Description	Possible values	Example
<code>vendor_id</code>	<i>string</i>	The vendor's unique short name.	A valid string.  <b>Note</b> : You can use a comma-delimited list of multiple vendors.	SomeVendor, Anothervendor



for\_common\_mail\_provider

cpgreylist\_untrusted\_entries\_for\_common\_mail\_provider

create\_cpgreylist\_trusted\_host

delete\_cpgreylist\_trusted\_host

disable\_cpgreylist

enable\_cpgreylist

load\_cpgreylist\_config

read\_cpgreylist\_deferred\_entries

read\_cpgreylist\_trusted\_host

save\_cpgreylist\_config

Integration

batch

cpanel

create\_integration\_group

create\_integration\_link

get\_integration\_link\_user\_config

list\_integration\_groups

list\_integration\_links

remove\_integration\_group

remove\_integration\_link

update\_integration\_link\_token

IP Addresses

addips

delip

get\_public\_ip

config	string	The file path to the configuration file.	A valid path, relative to the /usr/local/apache/conf/ directory.  <b>Note:</b> You can use a comma-delimited list of multiple configuration files.	<a href="#">Click to view...</a> modsec_vendor_configs/SomeVendor/config.conf, modsec_vendor_configs/AnotherVendor/config.conf
exclude_other_directives	Boolean	Whether the function only returns the SecRule and SecAction directives from the configuration file, and comments that are not associated with a rule.  This parameter's value defaults to 1.	<ul style="list-style-type: none"> <li>1 — Only returns SecRule and SecAction directives and comments that are not associated with a rule.</li> <li>0 — Returns all directives and comments.</li> </ul>	1
exclude_bare_comments	Boolean	Whether to exclude comments that are not associated with any directives.  This parameter's value defaults to 1.	<ul style="list-style-type: none"> <li>1 — Exclude.</li> <li>0 — Do not exclude.</li> </ul>	1

### Returns

Return	Type	Description	Possible values	Example
chunks	array of hashes	An array of hashes that contains elements that represent the contents of each configuration file's rules.	Each hash includes the disabled, vendor_id, vendor_active, rule, config_active, staged, id, config, and meta_msg returns.	

p  
 get\_shared\_ip  
 ipv6\_disable\_account  
 ipv6\_enable\_account  
 ipv6\_range\_add  
 ipv6\_range\_edit  
 ipv6\_range\_list  
 ipv6\_range\_remove  
 ipv6\_range\_usage  
 listips  
 nat\_checkip  
 nat\_set\_public\_ip  
 setsiteip  
 Mail  
 disable\_dkim  
 disable\_mail\_sni  
 emailtrack\_search  
 emailtrack\_stats  
 emailtrack\_user\_stats  
 enable\_dkim  
 enable\_mail\_sni  
 ensure\_dkim\_keys\_exist  
 exim\_configuration\_check  
 expunge\_mailbox\_messages  
 expunge\_messages\_for\_mailbox\_guid  
 fetch\_dkim\_private\_keys  
 fetch\_mail\_

disabled	Boolean	<p>Whether the rule is active.</p> <p>The function returns this value in the chunks array.</p>	<ul style="list-style-type: none"> <li>1 — <b>Not Active.</b></li> <li>0 — <b>Active.</b></li> </ul>	0
vendor_id	string	<p>The vendor's unique short name.</p> <p>The function returns this value in the chunks array.</p>	A valid string.	SomeVendor
vendor_active	Boolean	<p>Whether the vendor is active.</p> <p>This functions return this value in the chunks array.</p>	<ul style="list-style-type: none"> <li>1 — <b>Active.</b></li> <li>0 — <b>Not active.</b></li> </ul>	0
rule	string	<p>The rule's text.</p> <p>This functions return this value in the chunks array.</p>	<p>A valid string.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p><b>Note</b> : This return may include multiple directives and comments if they are all part of the same rule.</p> </div>	<p>Click to view...</p> <pre>SecRule REQUEST_FILENAME "config" "deny,id:662452,msg:'Denied dangerous config traffic',severity:1,auditlog"</pre>
config_active	Boolean	<p>Whether the configuration file is active.</p> <p>The function returns this value in the chunks array.</p>	<ul style="list-style-type: none"> <li>1 — <b>Active.</b></li> <li>0 — <b>Not active.</b></li> </ul>	0
staged	Boolean	<p>Whether the system has added the rule to the ModSecurity configuration file.</p> <p>The function returns this value in the chunks array.</p>	<ul style="list-style-type: none"> <li>1 — <b>Rule staged.</b></li> <li>0 — <b>Rule not staged.</b></li> </ul>	0

queue  
 generate\_mobileconfig  
 get\_mailbox\_status  
 get\_mailbox\_status\_list  
 get\_user\_email\_forward\_destination  
 hold\_outgoing\_email  
 install\_dkim\_private\_keys  
 install\_spf\_records  
 is\_sni\_supported  
 list\_pops\_for\_mail\_sni\_status  
 rebuild\_mail\_sni\_config  
 release\_outgoing\_email  
 save\_spamdb\_config  
 set\_user\_email\_forward\_destination  
 suspend\_outgoing\_email  
 unsuspend\_outgoing\_email  
 validate\_current\_installed\_exim\_config  
 validate\_current\_dkims  
 validate\_current\_ptrs  
 validate\_current\_spfs  
 validate\_exim\_configuration\_syntax

id	integer	<p>The ModSecurity rule's ID number.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : The function does not always return this parameter.</p> </div> <p>The function returns this value in the chunks array.</p>	A positive integer.	662452
config	string	<p>The file path to the configuration file.</p> <p>The function returns this value in the chunks array.</p>	A valid path, relative to the /usr/local/apache/conf/ directory.	<a href="#">Click to view...</a> modsec_vendor_configs/SomeVendor/config.conf
meta_msg	string	<p>The description of the rule.</p> <p>The function returns this parameter in the chunks array.</p>	A valid string.	<a href="#">Click to view...</a> Denied dangerous config traffic
staged_changes	Boolean	Whether the chunks array includes staged changes that the system has not yet added to the ModSecurity configuration file.	<ul style="list-style-type: none"> <li>1 — Staged changes in output.</li> <li>0 — <b>No</b> staged changes in output.</li> </ul>	0

[Market](#)

disable\_market\_provider

enable\_market\_provider

get\_adjusted\_market\_providers\_products

get\_market\_providers\_commission\_config

get\_market\_providers\_list

get\_market\_providers\_product\_metadata

get\_market\_providers\_products

set\_market\_product\_attribute

set\_market\_provider\_commission\_id

▼ ModSecurity™

modsec\_added\_rule

modsec\_added\_vendor

modsec\_assemble\_config\_text

modsec\_batch\_settings

modsec\_check\_rule

modsec\_clone\_rule

modsec\_deploy\_all\_rule\_changes

modsec\_deploy\_rule\_changes

modsec\_deploy\_settings\_changes

modsec\_disable\_rule

modsec\_disable\_vendor

modsec\_disable\_vendor\_configs

modsec\_disable\_vendor\_updates

modsec\_disable\_all\_rule\_changes

modsec\_disable\_rule\_changes

modsec\_edit\_rule

modsec\_enable\_vendor

modsec\_enable\_vendor\_configs

modsec\_enable\_vendor\_updates

modsec\_get\_config\_text

modsec\_get\_configs

modsec\_get\_configs\_with\_changes\_pending

modsec\_get\_log

modsec\_get\_rules

modsec\_get\_settings

modsec\_get\_vendors

modsec\_is\_installed

modsec\_make\_config\_active

modsec\_make\_config\_inactive

modsec\_preview\_vendor

modsec\_remove\_rule

modsec\_remove\_setting

modsec\_remove\_vendor

modsec\_report\_rule

modsec\_set  
\_config\_text

modsec\_set  
\_setting

modsec\_un  
disable\_rule

modsec\_up  
date\_vendor

▼ Packages

\_getpkgexte  
nsionform

add\_overrid  
e\_features\_f  
or\_user

addpkg

addpkgext

changepack  
age

create\_featu  
relist

delete\_featu  
relist

delpkgext

editpkg

get\_availabl  
e\_applicatio  
ns

get\_availabl  
e\_featurelist  
s

get\_feature\_  
metadata

get\_feature\_  
names

get\_featureli  
st\_data

get\_featureli  
sts

get\_users\_f  
eatures\_sett  
ings

getfeaturelis  
t

getpkginfo

killpkg

listpkgs

manage\_fea  
tures

matchpkgs

read\_feature  
list

remove\_override\_features\_for\_user

update\_featurelist

verify\_user\_has\_feature

▼ PHP

convert\_all\_domains\_to\_fpm

get\_fpm\_count\_and\_utilization

is\_conversion\_in\_progress

php\_get\_default\_accounts\_to\_fpm

php\_get\_handlers

php\_get\_impacted\_domains

php\_get\_installed\_versions

php\_get\_old\_fpm\_flag

php\_get\_system\_default\_version

php\_get\_hosts\_by\_version

php\_get\_host\_versions

php\_ini\_get\_content

php\_ini\_get\_directives

php\_ini\_set\_content

php\_ini\_set\_directives

php\_set\_default\_accounts\_to\_fpm

php\_set\_handler

php\_set\_old\_fpm\_flag

php\_set\_session\_save\_p

ath

php\_set\_sys  
tem\_default  
\_version

php\_set\_vh  
ost\_versions

▼ Resellers

acctcounts

get\_public\_c  
ontact

getresellerip  
s

listacfs

listresellers

resellerstats

saveaclist

set\_public\_c  
ontact

setacfs

setresellerip  
s

setresellerli  
mits

setresellerm  
ainip

setresellern  
ameservers

setresellerp  
ackagelimit

setupreselle  
r

suspendres  
eller

terminateres  
eller

unsetuprese  
ller

unsuspendr  
eseller

▼ RPM

delete\_rpm\_  
version

edit\_rpm\_ve  
rsion

get\_rpm\_ver  
sion\_data

install\_rpm\_  
plugin

list\_rpms

package\_m



anager\_fixc  
ache

package\_m  
anager\_get\_  
build\_log

package\_m  
anager\_get\_  
package\_inf  
o

package\_m  
anager\_is\_p  
erforming\_a  
ctions

package\_m  
anager\_list\_  
packages

package\_m  
anager\_reso  
lve\_actions

package\_m  
anager\_sub  
mit\_actions

package\_m  
anager\_upgr  
ade

uninstall\_rp  
m\_plugin

▼ Script Hooks

delete\_hook

edit\_hook

list\_hooks

reorder\_hoo  
ks

▼ Security

accesshash

authorizessh  
key

check\_remo  
te\_ssh\_conn  
ection

convertopen  
shtoputty

deletesshke  
y

generatessh  
keypair

importsshke  
y

listsshkeys

▼ Server

Administration

add\_configcl  
usterserver

configureba

ckgroundpro  
cesskiller

configureser  
vice

cors\_proxy\_  
get

create\_user  
\_session

delete\_confi  
gclusterserv  
er

enable\_mon  
itor\_all\_ena  
bled\_service  
s

get\_all\_cont  
act\_importa  
nces

get\_appconf  
ig\_applicatio  
n\_list

get\_applicati  
on\_contact\_  
event\_import  
tance

get\_applicati  
on\_contact\_  
importance

get\_availabl  
e\_profiles

get\_current\_  
profile

get\_passwor  
d\_strength

get\_remote\_  
access\_has  
h

get\_service\_  
config

get\_service\_  
config\_key

get\_tweakse  
tting

get\_update\_  
availability

get\_users\_li  
nks

getdiskusag  
e

gethostname

is\_role\_ena  
bled

list\_configcl  
usterservers

loadavg  
nvget  
nvset  
personalization\_get  
personalization\_set  
purchase\_application\_license  
reboot  
remove\_in\_progress\_exim\_configuration  
restartservice  
restore\_configuration\_from\_file  
restore\_configuration\_from\_upload  
run\_cpkeyctl  
send\_test\_posturl  
send\_test\_pushbullet\_notification  
servicestatus  
set\_application\_contact\_event\_importance  
set\_application\_contact\_importance  
set\_primary\_servername  
set\_service\_configuration\_key  
set\_tweaking  
sethostname  
setminimumpasswordstrengths  
start\_profile\_activation  
systemneeds\_reboot  
systemloada

vg

update\_conf  
igclusterserv  
er

update\_cont  
act\_email

verify\_aim\_a  
ccess

verify\_icq\_a  
ccess

verify\_oscar  
\_access

verify\_postu  
rl\_access

verify\_pushb  
ullet\_access

▼ SSL

disable\_aut  
ossl

fetch\_servic  
e\_ssl\_comp  
onents

fetch\_ssl\_ce  
rtificates\_for  
\_fqdns

fetch\_ssl\_vh  
osts

fetch\_vhost  
\_ssl\_compo  
nents

fetchcrtinfo

fetchsslinfo

generatessl

get\_autossl  
\_check\_sch  
edule

get\_autossl  
\_log

get\_autossl  
\_logs\_catalo  
g

get\_autossl  
\_metadata

get\_autossl  
\_pending\_q  
ueue

get\_autossl  
\_pending\_q  
ueue\_for\_do  
main

get\_autossl  
\_pending\_q  
ueue\_for\_us  
er

get\_autossl  
\_problems\_f  
or\_domain

get\_autossl  
\_problems\_f  
or\_user

get\_autossl  
\_providers

get\_best\_ssl  
domain\_for\_  
service

install\_servi  
ce\_ssl\_certif  
icate

installssl

listcrts

rebuildinstall  
edssldb

rebuildusers  
sldb

reset\_autos  
ssl\_provider

reset\_servic  
e\_ssl\_certifi  
cate

set\_autossl\_  
metadata

set\_autossl\_  
metadata\_k  
ey

set\_autossl\_  
provider

start\_autossl  
\_check\_for\_  
all\_users

start\_autossl  
\_check\_for\_  
one\_user

▼ Styles and Themes

generate\_cp  
anel\_plugin

list\_styles

load\_style

remove\_log  
o

remove\_styl  
e

save\_style

set\_default

▼ Support Tickets

ticket\_creat  
e\_stub\_ticke  
t

ticket\_get\_s  
upport\_agre  
ement

ticket\_get\_s  
upport\_info

ticket\_grant

ticket\_list

ticket\_remov  
e\_closed

ticket\_revok  
e

ticket\_ssh\_t  
est

ticket\_ssh\_t  
est\_start

ticket\_updat  
e\_service\_a  
greement\_a  
pproval

ticket\_valida  
te\_oauth2\_c  
ode

ticket\_whitel  
ist\_check

ticket\_whitel  
ist\_setup

ticket\_whitel  
ist\_unsetup

▼ Transfers

abort\_transf  
er\_session

analyze\_tra  
nsfer\_sessio  
n\_remote

available\_tr  
ansfer\_mod  
ules

create\_remo  
te\_root\_tran  
sfer\_session

create\_remo  
te\_user\_tran  
sfer\_session

delete\_accou  
nt\_archives

enqueue\_tra  
nsfer\_item

fetch\_transf  
er\_session\_l  
og

get\_transfer  
\_session\_st  
ate

pause\_trans  
fer\_session

remote\_basi  
c\_credential  
\_check

retrieve\_tran  
sfer\_session  
\_remote\_an  
alysis

start\_transfe  
r\_session

transfer\_mo  
dule\_schem  
a

validate\_sys  
tem\_user

▼ Updates

accept\_eula

get\_availabl  
e\_tiers

get\_current\_  
lts\_expiratio  
n\_status

get\_lts\_wex  
pire

getlongterm  
support

installed\_ver  
sions

set\_cpanel\_  
updates

set\_tier

update\_upd  
ateconf

version