

# \_WHMAPI1Menu

## Guide to WHM API 1

Return Data

Filter Output

Sort Output

Paginate Output

Output Columns

Call cPanel API 2 and UAPI

### ▼ 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\_list\_pending

restore\_queue\_state

restoreaccount

verify\_new\_username\_for\_restore

### ▼ Accounts

accountssummary

applist

createacct

domainuserdata

editquota

forcepasswordchange

get\_disk\_usage

get\_domain\_info

getdomainowner

has\_digest\_auth

has\_mycnf\_for\_cpuser

limitbw

- list\_users
- listaccts
- listlockedaccounts
- listsuspended
- modifyacct
- myprivs
- passwd
- quota\_enabled
- removeacct
- set\_digest\_auth
- showbw
- suspendacct
- unsuspendacct
- untrack\_acct\_id
- verify\_new\_username

▼ Addon Domains

- convert\_addon\_fetch\_conversion\_details
- convert\_addon\_fetch\_domain\_details
- convert\_addon\_get\_conversion\_status
- convert\_addon\_initiate\_conversion
- convert\_addon\_list\_addon\_domains
- convert\_addon\_list\_conversions

▼ Authentication

- api\_token\_create
- api\_token\_list
- api\_token\_revoke
- api\_token\_update
- disable\_authentication\_provider
- disable\_failing\_authentication\_providers
- enable\_authentication\_provider
- get\_available\_authentication\_providers
- get\_login\_url
- get\_provider\_client\_configurations
- get\_provider\_configuration\_fields
- get\_provider\_display\_configurations
- get\_users\_authn\_linked\_accounts
- 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
- backup\_destination\_set
- backup\_destination\_validate
- backup\_get\_transport\_status
- backup\_list\_transported
- backup\_set\_list
- backup\_set\_list\_combined
- 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\_pkgacct
- toggle\_user\_backup\_state

▼ cPHulk

- cphulk\_status
- 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
- get\_cphulk\_brutes

- get\_cphulk\_excessive\_brutes
- get\_cphulk\_failed\_logins
- get\_cphulk\_user\_brutes
- load\_cphulk\_config
- read\_cphulk\_records
- save\_cphulk\_config
- set\_cphulk\_config\_key

▼ Databases

- background\_mysql\_upgrade\_status
- current\_mysql\_version
- installable\_mysql\_versions
- latest\_available\_mysql\_version
- list\_database\_users
- list\_databases
- list\_mysql\_databases\_and\_users
- remote\_mysql\_create\_profile
- remote\_mysql\_create\_profile\_via\_ssh
- remote\_mysql\_delete\_profile
- remote\_mysql\_initiate\_profile\_activation
- remote\_mysql\_monitor\_profile\_activation
- remote\_mysql\_read\_profile
- 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

- addns
- addzonerecord
- addzonerecord (Reverse DNS)
- dumpzone
- editzonerecord
- get\_nameserver\_config
- getzonerecord
- has\_local\_authority

- killdns
- listmxs
- listzones
- lookupnsip
- lookupnsips
- removezonerecord
- resetzone
- resolvedomainname
- savemxs
- setresolvers
- update\_nameservers\_config

▼ EasyApache

- ea4\_get\_currently\_installed\_packages
- ea4\_get\_ea\_pkgs\_state
- ea4\_list\_profiles
- ea4\_metainfo
- ea4\_migration
- ea4\_pre\_migrate\_check
- ea4\_recommendations
- ea4\_save\_profile
- ea4\_tomcat85\_add
- ea4\_tomcat85\_list
- ea4\_tomcat85\_rem

▼ Greylisting

- cpgreylist\_is\_server\_netblock\_trusted
- cpgreylist\_list\_entries\_for\_common\_mail\_provider
- cpgreylist\_load\_common\_mail\_providers\_config
- cpgreylist\_save\_common\_mail\_providers\_config
- cpgreylist\_status
- cpgreylist\_trust\_entries\_for\_common\_mail\_provider
- cpgreylist\_untrust\_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
- 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\_queue
- generate\_mobileconfig
- get\_mailbox\_status
- get\_mailbox\_status\_list

get\_unique\_recipient\_count\_per\_sender\_for\_user  
get\_unique\_sender\_recipient\_count\_per\_user  
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\_spamd\_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

▼ 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\_add\_rule  
modsec\_add\_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\_discard\_all\_rule\_changes
- modsec\_discard\_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\_undisable\_rule
- modsec\_update\_vendor

▼ Packages

- \_getpkgextensionform
- add\_override\_features\_for\_user
- addpkg
- addpkgext
- changepackage
- create\_featurelist
- delete\_featurelist
- delpkgext
- editpkg
- get\_available\_applications
- get\_available\_featurelists
- get\_feature\_metadata



- get\_feature\_names
- get\_featurelist\_data
- get\_featurelists
- get\_users\_features\_settings
- getfeaturelist
- getpkginfo
- killpkg
- listpkgs
- manage\_features
- matchpkgs
- read\_featurelist
- 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\_vhosts\_by\_version
- php\_get\_vhost\_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\_path
- php\_set\_system\_default\_version
- php\_set\_vhost\_versions

▼ Resellers

- acctcounts
- get\_public\_contact
- getresellerips
- listaccls

- listresellers
- resellerstats
- saveacllist
- set\_public\_contact
- setacIs
- setresellerrips
- setresellerlimits
- setresellermainip
- setresellernameservers
- setresellerpackagelimit
- setupreseller
- suspendreseller
- terminatereseller
- unsetupreseller
- unsuspendreseller

▼ RPM

- delete\_rpm\_version
- edit\_rpm\_version
- get\_rpm\_version\_data
- install\_rpm\_plugin
- list\_rpms
- package\_manager\_fixcache
- package\_manager\_get\_build\_log
- package\_manager\_get\_package\_info
- package\_manager\_is\_performing\_actions
- package\_manager\_list\_packages
- package\_manager\_resolve\_actions
- package\_manager\_submit\_actions
- package\_manager\_upgrade
- uninstall\_rpm\_plugin

▼ Script Hooks

- delete\_hook
- edit\_hook
- list\_hooks
- reorder\_hooks

▼ Security

- accessshash
- authorizesshkey
- check\_remote\_ssh\_connection
- convertopensshputty
- deletesshkey
- fetch\_security\_advice

generatesshkeypair

importsshkey

listsshkeys

▼ Server Administration

add\_configclusterserver

configurebackgroundprocesskiller

configureservice

cors\_proxy\_get

create\_user\_session

delete\_configclusterserver

enable\_monitor\_all\_enabled\_services

get\_all\_contact\_importances

get\_appconfig\_application\_list

get\_application\_contact\_event\_importance

get\_application\_contact\_importance

get\_available\_profiles

get\_current\_profile

get\_password\_strength

get\_remote\_access\_hash

get\_service\_config

get\_service\_config\_key

get\_tcp4\_sockets

get\_tcp6\_sockets

get\_tweaksetting

get\_udp4\_sockets

get\_udp6\_sockets

get\_update\_availability

get\_users\_links

getdiskusage

gethostname

is\_role\_enabled

list\_configclusterservers

loadavg

nvget

nvset

personalization\_get

personalization\_set

purchase\_a\_license

reboot

remove\_in\_progress\_exim\_config\_edit

restartservice

restore\_config\_from\_file  
restore\_config\_from\_upload  
run\_cpkeyctl  
send\_test\_posturl  
send\_test\_pushbullet\_note  
servicestatus  
set\_application\_contact\_event\_importance  
set\_application\_contact\_importance  
set\_primary\_servername  
set\_service\_config\_key  
set\_tweaksetting  
sethostname  
setminimumpasswordstrengths  
start\_profile\_activation  
system\_needs\_reboot  
systemloadavg  
update\_configclusterserver  
update\_contact\_email  
verify\_aim\_access  
verify\_icq\_access  
verify\_oscar\_access  
verify\_posturl\_access  
verify\_pushbullet\_access

▼ SSL

disable\_autossl  
fetch\_service\_ssl\_components  
fetch\_ssl\_certificates\_for\_fqdns  
fetch\_ssl\_vhosts  
fetch\_vhost\_ssl\_components  
fetchcrtinfo  
fetchsslinfo  
generatessl  
get\_autossl\_check\_schedule  
get\_autossl\_log  
get\_autossl\_logs\_catalog  
get\_autossl\_metadata  
get\_autossl\_pending\_queue  
get\_autossl\_pending\_queue\_for\_domain  
get\_autossl\_pending\_queue\_for\_user  
get\_autossl\_problems\_for\_domain  
get\_autossl\_problems\_for\_user

- get\_autossl\_providers
- get\_best\_ssldomain\_for\_service
- install\_service\_ssl\_certificate
- installssl
- listcrts
- rebuildinstalledssldb
- rebuildusersssldb
- reset\_autossl\_provider
- reset\_service\_ssl\_certificate
- set\_autossl\_metadata
- set\_autossl\_metadata\_key
- set\_autossl\_provider
- start\_autossl\_check\_for\_all\_users
- start\_autossl\_check\_for\_one\_user

▼ Styles and Themes

- generate\_cpanel\_plugin
- list\_styles
- load\_style
- remove\_logo
- remove\_style
- save\_style
- set\_default

▼ Support Tickets

- ticket\_create\_stub\_ticket
- ticket\_get\_support\_agreement
- ticket\_get\_support\_info
- ticket\_grant
- ticket\_list
- ticket\_remove\_closed
- ticket\_revoke
- ticket\_ssh\_test
- ticket\_ssh\_test\_start
- ticket\_update\_service\_agreement\_approval
- ticket\_validate\_oauth2\_code
- ticket\_whitelist\_check
- ticket\_whitelist\_setup
- ticket\_whitelist\_unsetup

▼ Transfers

- abort\_transfer\_session
- analyze\_transfer\_session\_remote
- available\_transfer\_modules

- create\_remote\_root\_transfer\_session
- create\_remote\_user\_transfer\_session
- delete\_account\_archives
- enqueue\_transfer\_item
- fetch\_transfer\_session\_log
- get\_transfer\_session\_state
- pause\_transfer\_session
- remote\_basic\_credential\_check
- retrieve\_transfer\_session\_remote\_analysis
- start\_transfer\_session
- transfer\_module\_schema
- validate\_system\_user

▼ Updates

- accept\_eula
- get\_available\_tiers
- get\_current\_lts\_expiration\_status
- get\_lts\_wexpire
- getlongtermssupport
- installed\_versions
- set\_cpanel\_updates
- set\_tier
- update\_updateconf
- version