

WHM API 1 Functions - setresellerpackagelimit

Guide to WHM API 1

- Return Data
- Filter Output
- Sort Output
- Paginate Output
- Output Columns
- Use WHM API to Call cPanel API & UAPI

Accounts accounts ummary

- applist
- createacct
- domainuser data
- editquota
- forcepasswordchange
- has_digest_auth
- has_mycnf_for_cpuser
- limitbw
- listaccts
- listlockedaccounts
- listsuspended
- modifyacct
- myprivs
- passwd
- removeacct
- set_digest_auth
- showbw
- suspendacct
- unsuspendacct
- untrack_acct

Description

This function limits the packages that a reseller assigns to cPanel accounts.

Examples

JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/setresellerpackagelimit?api.version=1&user=username&no_limit=0&package=package1&allowed=1&number=5
```

XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/setresellerpackagelimit?api.version=1&user=username&no_limit=0&package=package1&allowed=1&number=5
```

Function information

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

Notes:

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- us
- 20
- or
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- _id
- verify_new_username
- 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
- Addon Domains
- convert_addon_fetch_conversion_date

Command Line

```
whmapil
setresellerpackagelimit user=username
no_limit=0
package=package1
allowed=1 number=5
```

Notes:

- Unless otherwise noted, 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)

```
{
  "metadata": {
    "version": 1,
    "reason": "OK",
    "result": 1,
    "command":
    "setresellerpackagelimit"
  }
}
```

Find a function

- WHM API 0 Functions - setresellernamevers - This function assigns name servers to a reseller's account.

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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
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api_token_li
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api_token_r
evoke

api_token_u
pdate

disable_aut
hentication_
provider

disable_fail
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cation_provi
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enable_auth
entication_p
rovider

link_user_au
thn_provider

get_availabl
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ation_provi
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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

Output (XML)

```
<result>
  <metadata>

  <version>1</version>

  <reason>OK</reason>

  <result>1</result>

  <command>setresellerp  
ackagelimit</command>
  </metadata>
</result>
```

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

Parameters

Parameter	Type	Description	Possible values	Example
user	string	Required The reseller's username.	A valid reseller username on the server.	username
no_limit	Boolean	Whether to grant the reseller unlimited package use. This parameter defaults to 0.	<ul style="list-style-type: none"> 1 — Grant the reseller unlimited package use. 0 — Use package limits. 	0

- WHM API 1 Sections - Resellers — Reseller functions allow you to manage your cPanel and WHM reseller accounts.
- WHM API 1 Functions - accounts — This function lists a reseller's total accounts, suspended accounts, and account creation limit.

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_auth_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

package	string	A hosting plan (package), to modify the reseller's access settings for it. Note : Use this parameter with the number or allowed parameters.	A valid hosting plan (package) on the server.	package1
allowed	Boolean	Whether the reseller can access the package hosting plan. Note : If you use this parameter, you must also include the package parameter.	<ul style="list-style-type: none"> 1 — Enable access. 0 — Disable access. 	1
number	integer	The maximum number of accounts to which the reseller can assign the package hosting plan. Note s:	A positive integer.	5

- WHM API 1 Functions - getresellerips — This function lists a reseller's available IP addresses.

backup_dest
ination_validate
backup_set_
list
backup_skip_
_users_all
backup_skip_
_users_all_s
tatus
backup_use
r_list
convert_and
_migrate_fro
m_legacy_c
onfig
list_cparchiv
e_files
start_backgr
ound_pkgac
t
toggle_user
_backup_sta
te

▼ cPHulk

cphulk_statu
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create_cphu
lk_record
delete_cphu
lk_record
disable_cph
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enable_cph
ulk
flush_cphulk
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flush_cphulk
_login_histo
ry_for_ips
get_cphulk_
brutes
get_cphulk_
excessive_b
rutes
get_cphulk_
failed_logins
load_cphulk
_config
read_cphulk
_records
save_cphulk
_config

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▼ Databases

background
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current_mys
ql_version

installable_
mysql_versi
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latest_availa
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list_databas
e_users

list_databas
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list_mysql_d
atabases_a
nd_users

remote_mys
ql_create_pr
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remote_mys
ql_create_pr
ofile_via_ss
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remote_mys
ql_delete_pr
ofile

remote_mys
ql_initiate_p
rofile_activat
ion

remote_mys
ql_monitor_
profile_activ
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remote_mys
ql_read_prof
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remote_mys
ql_read_prof
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remote_mys
ql_update_p
rofile

remote_mys
ql_validate_
profile

rename_my
sql_databas
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rename_my
sql_user

rename_pos
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rename_pos
tgresql_user

set_local_m
ysql_root_p
assword

set_mysql_p
assword

set_postgre
sql_passwor
d

start_backgr
ound_mysql
_upgrade

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Returns

This function only returns metadata.

▼ DNS

adddns

addzonerec
ord

addzonerec
ord
(Reverse
DNS)

dumpzone

editzonerec
ord

get_namese
rver_config

getzonereco
rd

killdns

listmxs

listzones

lookupnsip

lookupnsips

removezone
record

resetzone

resolvedom
ainname

savemxs

setresolvers

▼ EasyApache

ea4_get_cur
rently_install
ed_packages

ea4_get_ea
_pkgs_state

ea4_list_pro
files

ea4_pre_mi
grate_check

ea4_recom
mendations

ea4_save_p
rofile

▼ 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_
for_common
_mail_provid
er

cpgreylist_u
ntrust_entrie
s_for_comm
on_mail_pro
vider

create_cpgr
eylist_truste
d_host

delete_cpgr
eylist_truste
d_host

disable_cpgr
eylist

enable_cpgr
eylist

load_cpgrey
list_config

read_cpgrey
list_deferred
_entries

read_cpgrey
list_trusted_
host

save_cpgrey
list_config

▼ Integration

batch

cpanel

create_integ
ration_group

create_integ
ration_link

get_integrati
on_link_user
_config

list_integrati
on_groups

list_integrati
on_links

remove_inte
gration_grou
p

remove_inte
gration_link

update_inte
gration_link
_token

▼ IP Addresses

addips

delip

get_public_i
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_pub
lic_ip

setsiteip

▼ Mail

disable_mail
_sni

emailtrack_s
earch

emailtrack_s
tats

emailtrack_u
ser_stats

enable_mail
_sni

exim_config
uration_che
ck

expunge_m
ailbox_mess
ages

expunge_m
essages_for
_mailbox_gu
id

fetch_mail_
queue

generate_m
obileconfig

get_mailbox
_status

get_mailbox
_status_list

get_user_e
mail_forwar
d_destinatio
n

hold_outgoi
ng_email

is_sni_supp
orted

list_pops_for

mail_sni_sta
tus

rebuild_mail
_sni_config

release_out
going_email

save_spamd
_config

set_user_e
mail_forwar
d_destinatio
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suspend_ou
tgoing_email

unsuspend_
outgoing_e
mail

validate_cur
rent_installe
d_exim_conf
ig

validate_exi
m_configura
tion_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_batch_settings

modsec_clone_rule

modsec_deploy_all_rule_changes

modsec_deploy_rule_changes

modsec_deploy_settings_changes

modsec_discard_rule_changes

modsec_disable_rule

modsec_disable_vendor

modsec_disable_vendor_configs

modsec_disable_vendor_updates

modsec_disable_all_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_featurelist
s

get_feature_
metadata

get_feature_
names

get_featureli
st_data

get_users_f
eatures_sett
ings

getfeaturelis
t

getpkginfo

killpkg

listpkgs

manage_fea
tures

matchpkgs

package_m
anager_fixc
ache

package_m
anager_get_
package_inf
o

package_m
anager_reso
lve_actions

read_feature
list

remove_override_feature
s_for_user

update_featurelist

verify_user_has_feature

▼ PHP

php_get_handlers

php_get_impacted_domains

php_get_installed_versions

php_get_system_default_version

php_get_versions_by_version

php_get_versions

php_ini_get_content

php_ini_get_directives

php_ini_set_content

php_ini_set_directives

php_set_handler

php_set_system_default_version

php_set_versions

php_set_old_fpm_flag

php_get_old_fpm_flag

get_fpm_count_and_utilization

php_get_default_accounts_to_fpm

php_set_default_accounts_to_fpm

convert_all_domains_to_fpm

▼ Public Contact

get_public_contact

set_public_contact

▼ Resellers

acctcounts

getresellers

listacts

listresellers

resellerstats

saveacllist

setacts

setresellers

setresellerlimits

setresellermainip

setresellernameservers

setresellerpackagelimit

setupreseller

suspendreseller

terminatereseller

unsetupreseller

unsuspendreseller

▼ Script Hooks

delete_hook

edit_hook

list_hooks

reorder_hooks

▼ Security

accesshash

authorizesshkey

check_remote_ssh_connection

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

delete_rpm_
version

edit_rpm_ve
rsion

enable_mon
itor_all_ena
bled_service
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get_appconf
ig_applicatio
n_list

get_applicati
on_contact_
event_import
ance

get_applicati
on_contact_
importance

get_all_cont
act_importa
nces

get_passwor
d_strength

get_remote_
access_has
h

get_rpm_ver
sion_data

get_service_
config

get_service_
config_key

get_update_
availability

get_tweakse
tting

get_users_li
nks

getdiskusag
e

gethostnam
e

install_rpm_
plugin

list_configcl
usterservers

list_rpms

loadavg

nvget

nvset

purchase_a
_license

reboot

remove_in_
progress_ex
im_config_e
dit

restartservic
e

run_cpkeyclt

send_test_p
osturl

send_test_p
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servicestatu
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set_applicati
on_contact_
event_impor
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set_primary_
_servername
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set_service_
config_key

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tting

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passwordstr
engths

systemloada
vg

system_nee
ds_reboot

uninstall_rp
m_plugin

update_conf
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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_autoss
l_check_sch
edule

get_autoss
l_log

get_autoss
l_logs_catalo
g

get_autoss
l_pending_q
ueue

get_autoss
l_pending_q
ueue_for_do

main

get_autoss
_pending_q
ueue_for_us
er

get_autoss
_problems_f
or_domain

get_autoss
_problems_f
or_user

get_autoss
_providers

get_best_ssl
domain_for_
service

install_servi
ce_ssl_certif
icate

installssl

listcrts

rebuildinstall
edssldb

rebuildusers
sldb

reset_autos
sl_provider

reset_servic
e_ssl_certifi
cate

set_autoss_
metadata

set_autoss_
provider

start_autoss
l_check_for_
all_users

start_autoss
l_check_for_
one_user

▼ Styles and Themes

list_styles

load_style

remove_log
o

remove_styl
e

save_style

set_default

▼ Support Tickets

ticket_creat
e_stub_ticke
t

ticket_get_
support_agr
reement

ticket_grant

ticket_list

ticket_remov
e_closed

ticket_revok
e

ticket_ssh_t
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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

enqueue_tra
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fetch_transf
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pause_trans
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remote_basi
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_remote_an
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start_transfe
r_session

transfer_mo
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validate_sys
tem_user

▼ Updates

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