

WHM API 1 Functions - listacls

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

Description

This function lists the server's [Access Control Lists \(ACLs\)](#) and each list's privileges.

Examples

JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/listacls?api.version=1
```

XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/listacls?api.version=1
```

Command Line

```
whmapil listacls
```

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)

```
{  
  "data": {  
    "acl": [  
      {
```

Function information

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

Notes:

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- Yc
- mi
- us
- 20
- or
- 20
-)tc

ue_list_pending
restore_queue_state
restoreaccount
verify_new_username_or_restore

▼ Accounts

accountsummary
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

```
"privileges":{  
  "allow-unlimited-disk-pkgs":1,  
  "list-pkgs":0,  
  "basic-system-info":0,  
  ,  
  "limit-bandwidth":0,  
    "news":0,  
  "add-pkg-shell":0,  
  "allow-unlimited-pkgs":0,  
  "suspend-acct":0,  
  "manage-dns-records":0,  
  "generate-email-config":0,  
  "mysql-info":0,  
  "upgrade-account":1,  
  "allow-shell":0,  
  "basic-whm-functions":0,  
  "manage-api-tokens":0,  
  ,  
  "acct-summary":0,  
  "resftp":0,  
  "digest-auth":0,  
  "ns-config":0,  
  "demo-setup":0,  
  "list-accts":0,  
  "edit-account":0,  
  "create-user-session"
```

Find a function

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

```

_id
verify_new_
username
  ▾ Addon Domains
    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

```

```

:0,
"clustering":0,
"create-dns":0,
"cpanel-integration":
0,
"ssl-buy":0,
"passwd":0,
"status":0,
"restart":0,
  "ssl":0,
  "cpanel-api":0
"park-dns":0,
"locale-edit":0,
  "all":1,
"mailcheck":0,
"edit-mx":0,
"edit-pkg":0,
"show-bandwidth":0,
  "quota":0,
"edit-dns":0,
"create-acct":0,
"ssl-gencrt":0,
"thirdparty":0,
  "stats":0,
"allow-parkedcreate":
0,
"rearrange-accts":0,
"add-pkg-ip":0,
"kill-dns":0,
"cors-proxy-get":0,

```

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

nfigurations
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_data_list
backup_destination_add
backup_destination_delete

```
"manage-styles":0,  
"kill-acct":0,  
"ssl-info":0,  
"allow-unlimited-bw-pkgs":0,  
"viewglobalpackages":0,  
"add-pkg":0,  
"manage-oidc":0,  
"allow-emaillimits-pkgs":0,  
"allow-addoncreate":0,  
,  
"track-email":0  
    },  
"name":"acl1"  
    },  
  ],  
  },  
  "metadata":{  
    "version":1,  
    "reason":"OK",  
    "result":1,
```

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

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_package
toggle_user_backup_status
cPHulk
cphulk_status
create_cphulk_record
delete_cphulk_record
disable_cphulk
enable_cphulk
flush_cphulk_login_history

```
"command": "listacls"  
  }  
}
```

Output (XML)

```
<result>  
  <data>  
    <acl>  
  
    <privileges>  
  
    <suspend-acct>0</suspend-acct>  
  
    <list-accts>1</list-accts>  
  
    <mailcheck>0</mailcheck>  
  
    <resftp>0</resftp>  
  
    <kill-dns>0</kill-dns>  
  </data>  
  
  <allow-addoncreate>0</allow-addoncreate>  
  
  <ssl-gencrt>0</ssl-gencrt>  
  
  <create-dns>0</create-dns>  
  
  <allow-unlimited-bw-pkgs>0</allow-unlimited-bw-pkgs>  
  
  <edit-account>0</edit-account>  
  
  <clustering>0</clustering>  
  
  <limit-bandwidth>0</limit-bandwidth>  
  
  <allow-emaillimits-pkgs>0</allow-emaillimits-pkgs>
```

flush_cphulk
_login_histo
ry_for_ips

get_countrie
s_with_kno
wn_ip_rang
es

get_cphulk_
brutes

get_cphulk_
excessive_b
rutes

get_cphulk_
failed_logins

get_cphulk_
user_brutes

load_cphulk
_config

read_cphulk
_records

save_cphulk
_config

set_cphulk_
config_key

▼ Databases

background
_mysql_upg
rade_status

current_mys
ql_version

installable_
mysql_versi
ons

latest_availa
ble_mysql_v
ersion

list_databas
e_users

list_databas
es

list_mysql_d
atabases_a
nd_users

remote_mys
ql_create_pr
ofile

remote_mys
ql_create_pr
ofile_via_ss
h

remote_mys
ql_delete_pr
ofile

remote_mys
ql_initiate_p
rofile_activat

```
<kill-acct>0</kill-ac  
ct>  
  
<quota>0</quota>  
  
<add-pkg>0</add-pkg>  
  
<edit-pkg>0</edit-pkg  
>  
  
<status>0</status>  
  
<create-acct>0</creat  
e-acct>  
  
<edit-dns>0</edit-dns  
>  
  
<allow-unlimited-pkgs  
>0</allow-unlimited-p  
kgs>  
  
<all>0</all>  
  
<ssl-buy>0</ssl-buy>  
  
<show-bandwidth>0</sh  
ow-bandwidth>  
  
<viewglobalpackages>l  
</viewglobalpackages>  
  
<restart>0</restart>  
  
<add-pkg-shell>0</add  
-pkg-shell>  
  
<rearrange-accts>0</r  
earrange-accts>  
  
<ssl>0</ssl>  
  
<allow-parkedcreate>0  
</allow-parkedcreate>  
  
<stats>0</stats>  
  
<allow-unlimited-disk  
-pkgs>0</allow-unlimi  
ted-disk-pkgs>  
  
<add-pkg-ip>0</add-pk
```

ion

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

adddns

addzonerecord

addzonerecord (Reverse DNS)

dumpzone

editzonerecord

get_nameserver_config

getzonerecord

has_local_authority

g-ip>

<locale-edit>0</locale-edit>

<passwd>0</passwd>

<demo-setup>0</demo-setup>

<thirdparty>0</thirdparty>

<cpanel-api>0</cpanel-api>

<upgrade-account>0</upgrade-account>

<park-dns>0</park-dns>

<news>0</news>

<edit-mx>0</edit-mx>

<allow-shell>1</allow-shell>

<acct-summary>0</acct-summary>

<basic-whm-functions>0</basic-whm-functions>

<create-user-session>0</create-user-session>

<digest-auth>0</digest-auth>

<cors-proxy-get>0</cors-proxy-get>

<generate-email-config>0</generate-email-config>

<manage-oidc>0</manage-oidc>

killdns	<cpanel-integration>0
listmxs	</cpanel-integration>
listzones	<manage-styles>0</man
lookupnsip	age-styles>
lookupnsips	<basic-system-info>0<
removezone	/basic/system-info>
record	<list-pkgs>0</list-pk
resetzone	gs>
resolvedom	<track-email>0</track
ainname	-email>
savemxs	<mysql-info>0</mysql-
setresolvers	info>
update_nam	<ssl-info>0</ssl-info
eservers_co	>
nfig	<manage-api-tokens>0<
▼ EasyApache	/manage-api-tokens>
ea4_get_cur	<manage-dns-records>0
rently_install	</manage-dns-records>
ed_package	<ns-config>0</ns-conf
s	ig>
ea4_get_ea	</privileges>
_pkgs_state	<name>acl</name>
ea4_list_pro	</acl>
files	</data>
ea4_metainf	<metadata>
o	<version>1</version>
ea4_migrati	<reason>OK</reason>
on	<result>1</result>
ea4_pre_mi	<command>listacls</co
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
 cpgreylis_t
 ave_commo
 n_mail_provi
 ders_config
 cpgreylis_st
 atus
 cpgreylis_tr
 ust_entries_
 for_common
 _mail_provid
 er
 cpgreylis_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

```

mmmand>
  </metadata>
</result>

```

Note:

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

Parameters

This function does not accept parameters.

Returns

Return	Type	Description	Possible values	Example
acl	array of hashes	An array of hashes of ACL settings.	This hash includes the name parameter and the privileges hash.	username
name	string	The ACL's name. The function returns this value in the acl hash.	A valid string.	ac11
privileges	hash	A hash of ACL privileges. The function returns this hash in the acl hash.	This hash includes one or more of the following returns: <ul style="list-style-type: none"> acct-summary add-pkg add-pkg-ip add-pkg-shell all allow-addoncreate allow-parkedcreate allow-unlimited-bw-pkgs allow-unlimited-disk-pkgs allow-unlimited-pkgs allow-shell basic-system-info basic-whm-functions clustering cors-proxy-get 	

gration_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_m

- cpanel-api
- cpanel-integration
- create-account create-dns
- create-user-session
- demo-setup
- digest-auth
- edit-account
- edit-dns
- edit-mx
- edit-pkg
- frontpage
- generate-email-config
- kill-act
- kill-dns
- list-accounts
- list-pkgs
- locale-edit
- limit-bandwidth mailcheck
- manage-api-tokens
- manage-dns-records
- manage-oidc
- manage-dns-records
- manage-styles
- mysql-info
- news
- ns-config
- park-dns
- passwd
- quota
- rearrange-accts
- rearrange-accts
- resftp
- restart
- show-bandwidth
- ssl
- ssl-buy
- ssl-gencert
- ssl-info
- stats
- status
- suspend-account
- thirdparty
- track-email
- upgrade-account
- viewglobalpackages.

This hash also includes any third-party ACL privileges that exist for the user.

ailbox_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

edit_privkey	Boolean	<p>Whether to allow the reseller to edit hosting plans (packages).</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
add_pkg	Boolean	<p>Whether to allow the reseller to add and remove hosting plans (packages).</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
mailcheck	Boolean	<p>Whether to allow the reseller to troubleshoot mail delivery.</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
account-summary	Boolean	<p>Whether to allow the reseller to view an account summary.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
basic-system-info	Boolean	<p>Whether to allow the user to retrieve basic system information.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1

validate_current_installeg
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_ensemble_config_text

modsec_batch_settings

modsec_check_rule

modsec_close_rule

<p>validate_current_installeg validate_current_dkims validate_current_ptrs validate_current_spfs validate_exim_configuration_syntax</p>	<p>basic-when-functions</p>	<p>Boolean</p>	<p>Whether to allow the reseller to access basic cPanel & WHM options.</p> <p>The function returns this value in the privileges hash.</p> <p>Note: We added this return in cPanel & WHM version 68.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	<p>1</p>
<p>disable_market_provider</p> <p>enable_market_provider</p> <p>get_adjusted_market_providers_products</p> <p>get_market_providers_commission_config</p> <p>get_market_providers_list</p> <p>get_market_providers_product_metadata</p> <p>get_market_providers_products</p>	<p>cors-proxy-get</p>	<p>Boolean</p>	<p>Whether to allow the reseller to perform Cross-Origin Resource Sharing (CORS) HTTP requests.</p> <p>The function returns this value in the privileges hash.</p> <p>Note: We added this return in cPanel & WHM version 68.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	<p>1</p>
<p>set_market_product_attribute</p> <p>set_market_provider_commission_id</p>	<p>show-bandwidth-id-th</p>	<p>Boolean</p>	<p>Whether to allow the reseller to view account bandwidth usage.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	<p>1</p>
<p>modsec_add_rule</p> <p>modsec_add_vendor</p>	<p>list-accounts</p>	<p>Boolean</p>	<p>Whether to allow the reseller to view the list of accounts.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	<p>1</p>
<p>modsec_ensemble_config_text</p> <p>modsec_batch_settings</p> <p>modsec_check_rule</p> <p>modsec_close_rule</p>	<p>cluster-ing</p>	<p>Boolean</p>	<p>Whether to allow the reseller to use DNS clusters.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	<p>1</p>

<p>modsec_deploy_all_rule_changes</p> <p>modsec_deploy_rule_changes</p> <p>modsec_deploy_settings_changes</p> <p>modsec_disable_rule</p> <p>modsec_disable_vendor</p> <p>modsec_disable_vendor_configs</p> <p>modsec_disable_vendor_updates</p>	<p>cp an el -a pi</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to execute cPanel API 1, cPanel API 2 and UAPI functions via WHM.</p> <p>The function returns this value in the <code>privileges</code> hash.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>
<p>modsec_discard_all_rule_changes</p> <p>modsec_discard_rule_changes</p> <p>modsec_edit_rule</p> <p>modsec_enable_vendor</p> <p>modsec_enable_vendor_configs</p>	<p>cp an el -i nt eg ra ti on</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to manage cPanel integration links.</p> <p>The function returns this value in the <code>privileges</code> hash.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>
<p>modsec_enable_vendor_updates</p> <p>modsec_get_config_text</p> <p>modsec_get_configs</p> <p>modsec_get_configs_with_changes_pending</p> <p>modsec_get_log</p> <p>modsec_get_rules</p> <p>modsec_get_settings</p> <p>modsec_get_vendors</p> <p>modsec_is_installed</p> <p>modsec_make_config_active</p>	<p>cr ea te -u se r- se ss io n</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to create a new temporary user session for a specified service.</p> <p>The function returns this value in the <code>privileges</code> hash.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>Notes :</p> <ul style="list-style-type: none"> • This ACL prevents the user from generating all logs. </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>

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_uninstall_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_featureli

n
A
P
I
t
o
k
e
n
u
s
e
r
t
o
b
y
p
a
s
s
a
n
y
r
e
s
t
r
i
c
t
i
o
n
s
t
h
a
t
y
o
u
s
e
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killpkg
listpkgs
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matchpkgs
read_feature
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s_for_user
update_feat
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verify_user_
has_feature

▼ PHP

convert_all_
domains_to
_fpm
get_fpm_co
unt_and_util
ization
is_conversio
n_in_progre
ss
php_get_def
ault_accoun
ts_to_fpm
php_get_ha
ndlers
php_get_im
pacted_dom
ains
php_get_ins
talled_versio
ns
php_get_old
_fpm_flag
php_get_sys
tem_default
_version
php_get_vh
osts_by_ver
sion
php_get_vh
ost_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_whoost_versions

▼ Resellers

acccounts
 get_public_contact
 getresellers
 listacts
 listresellers
 resellerstats
 saveacllist
 set_public_contact
 setacts
 setresellers
 setresellerlimits
 setresellermainip
 setresellernameservers
 setresellerpackagelimit
 setupreseller
 suspendreseller
 terminatereseller
 unsetuprese

			<p>n .</p> <ul style="list-style-type: none"> • W e a d d e d t h i s p a r a m e t e r i n c P a n e l & W H M v e r s i o n 6 8 . 		
news	<i>Boolean</i>	Whether to allow the reseller to modify the server's news. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1	
thirdparty	<i>Boolean</i>	Whether to allow the reseller to manage third-party services. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1	
killdns	<i>Boolean</i>	Whether to allow the reseller to remove DNS zones. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1	

- llers
- 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
 - accesshash
 - authorizesshkey
 - check_remote_ssh_connection

digestauth	Boolean	Whether to allow the reseller to manage Digest Authentication. The function returns this value in the privileges hash.	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
editdns	Boolean	Whether to allow the reseller to edit DNS zones. The function returns this value in the privileges hash.	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
parkdns	Boolean	Whether to allow the reseller to park DNS zones. The function returns this value in the privileges hash.	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
createndns	Boolean	Whether to allow the reseller to add DNS zones. The function returns this value in the privileges hash.	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
generatemailconfig	Boolean	Whether to allow the reseller to generate a mobile configuration profile for an email account. The function returns this value in the privileges hash.	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
ssl	Boolean	Whether to allow the reseller to perform SSL site management. The function returns this value in the privileges hash.	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

Note:
We added this return in cPanel & WHM version 68.

Note:
We added this return in cPanel & WHM version 68.

convertopensshputty
 deletesshkey
 fetch_security_advice
 generatesshkeypair
 importsshkey
 listsshkeys
 Server
 Administration
 add_configclusterserver
 configurebackgroundprocesskiller
 configureserver
 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_has
 get_service_config

create-account	Boolean	<p>Whether to allow the reseller to create accounts.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
listsshkeys	Boolean	<p>Whether to allow the reseller to view existing hosting plans.</p> <p>The function returns this value in the privileges hash.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
suspend-account	Boolean	<p>Whether to allow the reseller to suspend or unsuspend accounts.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1
enable_monitor_all_enabled_services	Boolean	<p>Whether to allow the reseller to reset the Interchange shopping cart.</p> <p>The function returns this value in the privileges hash.</p> <div style="border: 1px solid red; padding: 5px; margin-top: 10px;"> <p>Important:</p> </div>	<ul style="list-style-type: none"> 1 — Allow. 0 — Do not allow. 	1

get_service_
config_key

get_tcp4_so
ckets

get_tcp6_so
ckets

get_tweakse
tting

get_udp4_s
ockets

get_udp6_s
ockets

get_update_
availability

get_users_li
nks

getdiskusag
e

gethostname

is_role_ena
bled

list_configcl
usterservers

loadavg

nvget

nvset

personalizati
on_get

personalizati
on_set

purchase_a
_license

reboot

remove_in_
progress_ex
im_config_e
dit

restartservic
e

restore_conf
ig_from_file

restore_conf
ig_from_upl
oad

run_cpkeyctl

send_test_p
osturl

send_test_p
ushbullet_n
ote

servicestatu

• W
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_servernam
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set_service_
config_key

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tting

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setminimum
passwordstr
engths

start_profile_
_activation

system_nee
ds_reboot

systemloada
vg

update_conf
igclusterserv
er

update_cont
act_email

verify_aim_a
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verify_icq_a
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verify_oscar_
_access

verify_postu
rl_access

verify_pushb
ullet_access

▼ SSL

disable_aut
ossl

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e_ssl_comp
onents

fetch_ssl_ce
rtificates_for
_fqdns

fetch_ssl_vh
osts

fetch_vhost_
_ssl_compo
nents

			<ul style="list-style-type: none"> • Do not use this privilege in cPanel & WHM version 51.3.8 or later. 		
	<p>lo ca le -e di t</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to create and modify locales on the server.</p> <p>The function returns this value in the <code>privileges</code> hash.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

<p>fetchcrtinfo</p> <p>fetchsslinfo</p> <p>generatessl</p> <p>get_autossl_check_scheduled</p> <p>get_autossl_log</p> <p>get_autossl_logs_catalog</p> <p>get_autossl_metadata</p> <p>get_autossl_pending_queue</p> <p>get_autossl_pending_queue_for_domain</p> <p>get_autossl_pending_queue_for_user</p> <p>get_autossl_problems_for_domain</p> <p>get_autossl_problems_for_user</p>	<p>password</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to change passwords.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Note: This privilege allows an API token user to change account passwords and log in with a new password. For more information, read our Manage API Tokens documentation.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>
<p>get_autossl_providers</p> <p>get_best_ssl_domain_for_service</p>	<p>ssl-buy</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to purchase SSL certificates.</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>
<p>install_service_ssl_certificate</p> <p>installssl</p> <p>listcrts</p> <p>rebuildinstallssl</p> <p>rebuilduserssl</p> <p>reset_autossl_provider</p> <p>reset_service_ssl_certificate</p> <p>set_autossl_metadata</p> <p>set_autossl_metadata_key</p>	<p>frontpage</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to manage Microsoft® FrontPage® Extensions.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p>Note:</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>

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_log

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

cPanel & WHM will ignore all Microsoft Front Page settings and parameters if either of the following statements are true:

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
getlongterm_support
installed_versions
set_cpanel_updates

• Your server version runs cPanel & WHM versions 11.44 and Firefox on top of page extensions. Icons are not installed. All led on your server.

set_tier
update_updateconf
version

• Your server runs cPanel & WHM version 11.46 or later.

manage-apis

Boolean

Whether to allow the reseller to manage API tokens.

The function returns this value in the `privileges` hash.

Notes
:
• This ACL privilege allows an API token

- 1 — Allow.
- 0 — Do not allow.

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en us er t o b y p a s s a n y r e s t r i c t i o n s t h a t y o u s e t o n t h e A P I t o k e n . F o r m o r e i n f o r m a t i o n , r e a d o u r M a n a g e A P I T o

		<p>n . We added this parameter in cPanel & WHM version 68 .</p>		
manage-dns-records	<i>Boolean</i>	<p>Whether to allow the reseller to manage DNS records.</p> <p>The function returns this value in the privileges hash .</p> <p>Note: We added this return in cPanel & WHM version 68.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

mana ge- o- id c	<i>Boolean</i>	<p>Whether to allow the reseller to manage external authentication for their accounts.</p> <p>The function returns this value in the privileges hash .</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
mana ge- s- ty- le- s	<i>Boolean</i>	<p>Whether to allow the reseller to manage their server's cPanel styles.</p> <p>The function returns this value in the privileges hash .</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
up- gr- ad- e- ac- co- un- t	<i>Boolean</i>	<p>Whether to allow the reseller to upgrade or downgrade accounts.</p> <p>The function returns this value in the privileges hash .</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
ss- l- ge- nc- rt	<i>Boolean</i>	<p>Whether to allow the reseller to generate SSL certificates.</p> <p>The function returns this value in the privileges hash .</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
ed- it- -m x	<i>Boolean</i>	<p>Whether to allow the reseller to edit MX entries.</p> <p>The function returns this value in the privileges hash .</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
ki- ll- -a- cc- t	<i>Boolean</i>	<p>Whether to allow the reseller to terminate accounts.</p> <p>The function returns this value in the privileges hash .</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

mysql-info	<i>Boolean</i>	<p>Whether to allow the reseller to retrieve MySQL® database and user data.</p> <p>The function returns this value in the privileges hash .</p> <div data-bbox="732 359 873 625" style="border: 1px solid orange; padding: 5px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
viewglobalpackages	<i>Boolean</i>	<p>Whether to allow the reseller to use all global packages. For more information, read our reseller packages documentation.</p> <p>The function returns this value in the privileges hash .</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
allowshell	<i>Boolean</i>	<p>Whether to allow the reseller to create accounts with shell access.</p> <p>The function returns this value in the privileges hash .</p> <div data-bbox="732 1142 873 1409" style="border: 1px solid orange; padding: 5px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

ns - c o n f i g	<i>Boolean</i>	<p>Whether to allow the reseller to manage nameserver records.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div style="border: 1px solid #f0e68c; padding: 5px; margin: 10px 0;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Do not allow. • 0 — Allow. 	1
ad d- pk g- sh el l	<i>Boolean</i>	<p>Whether to allow the reseller to create packages with shell access.</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
ss l- in fo	<i>Boolean</i>	<p>Whether to allow the reseller to view their server's SSL information.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div style="border: 1px solid #f0e68c; padding: 5px; margin: 10px 0;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
al lo w- ad do nc re ate	<i>Boolean</i>	<p>Whether to allow the reseller to create packages with addon domains.</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
al lo w- pa rk ed cr ea te	<i>Boolean</i>	<p>Whether to allow the reseller to create packages with parked domains (aliases).</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

al lo w- un- li- mi- te- d- di- sk- -p kg s	<i>Boolean</i>	Whether to allow the reseller to create packages with unlimited disk space. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
al lo w- un- li- mi- te- d- pk gs	<i>Boolean</i>	Whether to allow the reseller to create packages with unlimited features. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
al lo w- un- li- mi- te- d- bw -p kg s	<i>Boolean</i>	Whether to allow the reseller to create packages with unlimited bandwidth. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
ad- d- pk- g- ip	<i>Boolean</i>	Whether to allow the reseller to create packages with a dedicated IP address. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
re sf tp	<i>Boolean</i>	Whether to allow the reseller to resync FTP passwords. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
re st art	<i>Boolean</i>	Whether to allow the reseller to restart services. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
st at us	<i>Boolean</i>	Whether to allow the reseller to view the server's status. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
st at s	<i>Boolean</i>	Whether to allow the reseller to view server information. The function returns this value in the privileges hash .	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

quota	<i>Boolean</i>	<p>Whether to allow the reseller to modify quotas.</p> <p>The function returns this value in the privileges hash.</p> <div data-bbox="732 317 873 829" style="border: 1px solid red; padding: 5px;"> <p>Warning: If you do not use resource limits, a value of 1 allows resellers to circumvent package limits for disk space.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
disallow-shell	<i>Boolean</i>	<p>Whether to allow the reseller to create accounts that possess shell access.</p> <div data-bbox="732 1003 873 1291" style="border: 1px solid orange; padding: 5px;"> <p>Note: We removed this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Do not allow. • 0 — Allow. 	1
demo-setup	<i>Boolean</i>	<p>Whether to allow the reseller to enable demo mode for accounts.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1
edit-account	<i>Boolean</i>	<p>Whether to allow the reseller to edit accounts.</p> <p>The function returns this value in the privileges hash.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	1

<p>limit-bandwidth</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to modify bandwidth limits (quotas).</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div data-bbox="732 338 873 850" style="border: 1px solid red; padding: 5px;"> <p>Warning: If you do not use resource limits, a value of <code>1</code> allows resellers to circumvent package limits for disk space.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>
<p>rearrange-accounts</p>	<p><i>Boolean</i></p>	<p>Whether to allow the reseller to rearrange accounts.</p> <p>The function returns this value in the <code>privileges hash</code>.</p>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>
<p>track-email</p>	<p><i>Boolean</i></p>	<p>Whether to allow resellers to view reports about email message delivery attempts from their account.</p> <p>The function returns this value in the <code>privileges hash</code>.</p> <div data-bbox="732 1329 873 1596" style="border: 1px solid orange; padding: 5px;"> <p>Note: We added this return in cPanel & WHM version 68.</p> </div>	<ul style="list-style-type: none"> • 1 — Allow. • 0 — Do not allow. 	<p>1</p>

al 1	<i>Boolean</i>	Whether to grant the reseller all ACL privileges. The function returns this value in the <code>privileges hash</code> .	<ul style="list-style-type: none">• 1 — Allow.• 0 — Do not allow.	1
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Warning:
A value of 1 grants root-level privileges to the reseller.