

WHM API 1 Functions - convert_addon_initiate_conversion

Guide to WHM API 1

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

- Account Restoration
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 - 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 initiates the conversion process for an addon domain into a cPanel account.

Note:

For information about the data that the system migrates when you convert an addon domain, read our [Addon Domain Conversion List](#) documentation.

Important:

In cPanel & WHM version 76 and later, when you disable the `WebServer` role, 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/convert_addon_initiate_conversion?api.version=1&domain=example.com&username=username&copymysqldb=olddatabase=newdatabase&movemysqldb=exampledb2&movemysqluser=dbuser
```

XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/convert_addon_initiate_conversion?api.version=1&domain=example.com&username=username&copymysqldb=olddatabase=newdatabase&movemysqldb=exampledb2&movemysqluser=dbuser
```

Function Information

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

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ue_list_pending
restore_queue_state
restoreaccount
verify_new_username_or_restore

▼ Accounts

accountsummary
applist
createacct
domainuserdata
editquota
forcepasswordchange
get_domain_info
getdomainowner
has_digest_auth
has_mycnf_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  
convert_addon_initialize_conversion  
domain=example.com  
user=username  
copymysqldb-olddatabase=newdatabase  
movemysqldb=exampledb2  
movemysqluser=dbuser
```

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)

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

Find a function

- WHM API 1 Functions - list_mysql_databases_and_users - This function retrieves the MySQL® database and user data for the specified account.

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

Output (XML)

```
<result>
  <metadata>

  <version>1</version>

  <result>1</result>

  <command>convert_addo  
n_initiate_conversion  
</command>

  <reason>OK</reason>
  </metadata>
  <data></data>
</result>
```

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

Authentication

api_token_c
reate

api_token_li
st

api_token_r
evoke

api_token_u
pdate

disable_aut
hentication_
provider

disable_faili
ng_authenti
cation_provi
ders

enable_auth
entication_p
rovider

get_availabl
e_authenti
cation_provi
ders

get_login_ur
l

get_provider
_client_conf
igurations

get_provider
_configurati
on_fields

get_provider
_display_co
nfigurations

get_users_a
uthn_linked
_accounts

Parameters

| Parameter | Type | Description | Possible values | Example |
|-------------|--------|--|------------------------------|-------------------------|
| username | string | Required The username for a specified account. | A valid cPanel user account. | username |
| domain | string | Required The addon domain to convert into an account's main domain. | A valid addon domain. | example.com |
| pkgname | string | The hosting package that you want to assign to the new account. This value defaults to default. | A valid package name. | default |
| copymysqldb | string | | A valid MySQL database. | olddatabase=newdatabase |

- WHM API 1 Functions - convert_addon_fetch_conversion_details — This function retrieves domain data for an addon domain.
- WHM API 1 Functions - convert_addon_fetch_conversion_details — This function returns the details of the convert addon domain to account process.

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
backup_destination_get
backup_destination_list

Copy a MySQL database from the source account to the new account with a new database name.

Note

: To copy multiple databases, call this parameter with the copy_mysql_database_name, call this parameter with the copy_mysql_database_name. For example, to copy two separate databases, use the copy_mysql_database_name1_new_data_base1.sql

- WHM API 1 Functions - convert_addon_get_conversion_status — This function returns the status of the convert_addon domain to account process for specified conversion jobs.

backup_dest
ination_set

backup_dest
ination_valid
ate

backup_get
_transport_s
tatus

backup_list_
transported

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

get_users_w
ith_backup_
metadata

list_cparchiv
e_files

start_backgr
ound_pkgac
t

toggle_user
_backup_sta
te

▼ cPHulk

cphulk_statu
s

create_cphu
lk_record

delete_cphu
lk_record

disable_cph
ulk

enable_cph
ulk

flush_cphulk
_login_histo
ry

flush_cphulk
_login_histo
ry_for_ips

get_countrie
s_with_kno
wn_ip_rang
es

db-
old
dat
aba
se2
=ne
wda
tab

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_prof

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 mat.

If you do **not** specify this parameter, the system does **not** copy any MySQL databases to the new account.

movemysqldb

string

Move the specified MySQL database from the source account to the new account.

A valid MySQL database.

exampledb2

| | | | | | |
|---|--------------|---------------|--|---------------|--------|
| <ul style="list-style-type: none"> 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 addns addzone record addzone record (Reverse DNS) dumpzone editzone record get_nameserver_config getzone record has_local_authorized killdns listmxs listzones lookupnsip lookupnsips | | | <p>Note</p> <p>To move multiple databases, use the move_mysql_db-# format, where # represents an increment value. For example, to move two databases, you would use the move_mysql_db-1 and move_mysql_db-2 format.</p> <p>If you do not specify this parameter, the system does not move any MySQL databases to the new account.</p> | | |
| | movemysqluse | <i>string</i> | | A valid MySQL | dbuser |

| | | | | |
|---|---|--|---|-----------------------|
| removezone record | r | | Move the specified MySQL database user from the source account into the new MySQL database account. | database username. |
| resetzone | | | | |
| resolvedom ainname | | | | |
| savemxs | | | | |
| setresolvers | | | | |
| update_nam eservers_co nfig | | | | |
| <ul style="list-style-type: none"> ▼ EasyApache ea4_get_cur rently_install ed_packages 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 | | | | |
| <ul style="list-style-type: none"> ▼ 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_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

Note

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To move multiple database users, use the `mysqluser` format, where `#` represents an increment value. For example, to move two database users, you would use the `mysqluser-1=server1.mysqluser-2=server2` format.

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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_

| | | | | |
|--|--|---|--|--|
| | | If you do not specify this parameter, the system does not move any MySQL database users to the new account. | | |
|--|--|---|--|--|

Returns

This function only returns metadata.

queue
generate_m
obileconfig
get_mailbox
_status
get_mailbox
_status_list
get_user_e
mail_forwar
d_destinatio
n
hold_outgoi
ng_email
install_dkim
_private_key
s
install_spf_r
ecords
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
n
suspend_ou
tgoing_email
unsuspend_
outgoing_e
mail
validate_cur
rent_installe
d_exim_conf
ig
validate_cur
rent_dkims
validate_cur
rent_ptrs
validate_cur
rent_spfs
validate_exi
m_configura
tion_syntax

▼ Market

disable_mar
ket_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_versions_by_version

php_get_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

listacts

listresellers

resellerstats

saveacllist

set_public_c
ontact

setacts

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