

# WHM API 1 Functions - remote\_mysql\_delete\_profile

## 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

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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

## Description

This function deletes a specified remote MySQL® profile.

## Examples

### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/remote_mysql_delete_profile?api.version=1&name=MyProfile2
```

### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/remote_mysql_delete_profile?api.version=1&name=MyProfile2
```

## 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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- )tc

restore\_queue\_list\_pending  
restore\_queue\_state  
restoreaccount  
verify\_new\_username\_for\_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

▼ Command Line

```
whmapil  
remote_mysql_delete_profile  
name=MyProfile2
```

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
```

Find a function

- WHM API 1 Functions - background\_mysql\_upgrade\_status — This function retrieves the status of a background MySQL® or MariaDB® upgrade.

untrack\_acct\_id

verify\_new\_username

▼ Addon Domains

convert\_addon\_fetch\_conversion\_details

convert\_addon\_fetch\_main\_details

convert\_addon\_get\_conversion\_status

convert\_addon\_initiate\_conversion

convert\_addon\_list\_addon\_domains

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▼ 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

▼ Output (JSON)

```
{
  "data": {
    "profile_deleted": "MyProfile2",
    "profile_details": {
      "mysql_port": "3306",
      "mysql_pass": "luggage1234",
      "setup_via": "Unspecified",
      "active": 0,
      "mysql_user": "username2",
      "mysql_host": "192.168.0.2"
    },
    "metadata": {
      "version": 1,
      "reason": "OK",
      "result": 1,
      "command": "remote_mysql_delete_profile"
    }
  }
}
```

- WHM API 1 Functions - current\_mysql\_version — This function retrieves the server's version of MySQL® or MariaDB®.
- WHM API 1 Functions - install\_mysql\_versions — This function lists all available versions of MySQL® and MariaDB.

\_display\_co  
nfigurations  
  
get\_users\_a  
uthn\_linked  
\_accounts  
  
link\_user\_au  
thn\_provider  
  
set\_provider  
\_client\_conf  
igurations  
  
set\_provider  
\_display\_co  
nfigurations  
  
twofactoraut  
h\_disable\_p  
olicy  
  
twofactoraut  
h\_enable\_p  
olicy  
  
twofactoraut  
h\_generate\_  
tfa\_config  
  
twofactoraut  
h\_get\_issue  
r  
  
twofactoraut  
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twofactoraut  
h\_policy\_sta  
tus  
  
twofactoraut  
h\_remove\_u  
ser\_config  
  
twofactoraut  
h\_set\_issuer  
  
twofactoraut  
h\_set\_tfa\_c  
onfig  
  
unlink\_user\_  
authn\_provi  
der  
  
validate\_logi  
n\_token

▼ Backups

backup\_conf  
ig\_get  
  
backup\_conf  
ig\_set  
  
backup\_dat  
e\_list  
  
backup\_dest  
ination\_add  
  
backup\_dest  
ination\_dele  
te

▼ Output (XML)

```
<result>
  <data>

    <profile_deleted>MyPr  
ofile2</profile_delet  
ed>

    <profile_details>

      <mysql_port>3306</mys  
ql_port>

      <mysql_pass>luggage12  
34</mysql_pass>

      <setup_via>Unspecifie  
d</setup_via>

      <active>0</active>

      <mysql_user>username2  
</mysql_user>

      <mysql_host>192.168.0  
.2</mysql_host>

    </profile_details>
  </data>
  <metadata>

    <version>1</version>

    <reason>OK</reason>

  </result>1</result>

  <command>remote_mysql  
_delete_profile</comm  
and>
  </metadata>
</result>
```

**Note:**

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

- WHM API 1 Functions - latest available mysql version — This function retrieves the latest available version of MySQL® or MariaDB®.

backup\_dest  
ination\_get

backup\_dest  
ination\_list

backup\_dest  
ination\_set

backup\_dest  
ination\_vali  
date

backup\_get  
\_transport\_s  
tatus

backup\_list\_  
transported

backup\_set\_  
list

backup\_set\_  
list\_combine  
d

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\_pkgact

toggle\_user\_  
\_backup\_sta  
te

▼ cPHulk

cphulk\_statu  
s

create\_cphu  
lk\_record

delete\_cphu  
lk\_record

disable\_cph  
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enable\_cph  
ulk

flush\_cphulk  
\_login\_histo  
ry

## Parameters

Parameter	Type	Description	Possible values	Example
name	<i>string</i>	<b>Required</b>  The profile's name.	A valid string.	MyProfile

## Returns

Return	Type	Description	Possible values	Example
profile_dele ted	<i>string</i>	The deleted profile's name.	A valid string.	MyProfile
profile_deta ils	<i>hash</i>	A hash of the deleted profile's data.	This hash includes the name, mysql_host, mysql_user, mysql_pass, mysql_port, setup_via, and active returns.	
mysql_ host	<i>string</i>	The MySQL server's IP address or hostname.  The function returns this value in the profile_details hash.	A valid IP address or hostname.	192.168.0.1
mysql_ user	<i>string</i>	The MySQL server's username.  The function returns this value in the profile_details hash.	A valid string.	username
mysql_ pass	<i>string</i>	The MySQL server's password.  The function returns this value in the profile_details hash.	A valid string.	12345luggage
mysql_ port	<i>integer</i>	The MySQL server's port.  The function returns this value in the profile_details hash.	A valid positive integer.	3306

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

setup_via	string	A description of the profile data.  The function returns this value in the profile_details hash.	A valid string with a maximum length of 255 characters.	Main terminal
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▼ 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

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

killdns  
listmxs  
listzones  
lookupnsip  
lookupnsips  
removezone  
record  
resetzone  
resolvedom  
ainname  
savemxs  
setresolvers  
update\_nam  
eservers\_co  
nfig

▼ EasyApache

ea4\_get\_cur  
rently\_install  
ed\_packages  
  
ea4\_get\_ea  
\_pkgs\_state  
  
ea4\_list\_pro  
files  
  
ea4\_metainf  
o  
  
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

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atus

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ust\_entries\_  
for\_common  
\_mail\_provid  
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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\_cpgreyl  
ist\_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\_dki  
m

disable\_mail  
\_sni

emailtrack\_s  
earch

emailtrack\_s  
tats

emailtrack\_u  
ser\_stats

enable\_dkim

enable\_mail  
\_sni

ensure\_dki  
m\_keys\_exi  
st

exim\_config  
uration\_che  
ck

expunge\_m

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\_currency\_installed\_exim\_configuration

validate\_currency\_dkims

validate\_currency\_ptrs

validate\_currency\_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\_de  
ploy\_all\_rule  
\_changes

modsec\_de  
ploy\_rule\_ch  
anges

modsec\_de  
ploy\_setting  
s\_changes

modsec\_dis  
able\_rule

modsec\_dis  
able\_vendor

modsec\_dis  
able\_vendor  
\_configs

modsec\_dis  
able\_vendor  
\_updates

modsec\_dis  
card\_all\_rul  
e\_changes

modsec\_dis  
card\_rule\_c  
hanges

modsec\_edit  
\_rule

modsec\_en  
able\_vendor

modsec\_en  
able\_vendor  
\_configs

modsec\_en  
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\_updates

modsec\_get  
\_config\_text

modsec\_get  
\_configs

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h\_changes\_  
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\_log

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\_rules

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\_vendors

modsec\_is\_i  
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modsec\_ma  
ke\_config\_a  
ctive

modsec\_make\_config\_inactive

modsec\_preview\_vendor

modsec\_remove\_rule

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modsec\_set\_config\_text

modsec\_set\_setting

modsec\_disable\_rule

modsec\_update\_vendor

▼ Packages

\_getpkgextensionform

add\_override\_features\_for\_user

addpkg

addpkgext

changepackage

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delpkgext

editpkg

get\_available\_applications

get\_available\_featurelists

get\_feature\_metadata

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get\_featurelist\_data

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sts

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eatures\_sett  
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getfeaturelis  
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getpkginfo

killpkg

listpkgs

manage\_fea  
tures

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read\_feature  
list

remove\_ove  
rride\_featu  
res\_for\_user

update\_feat  
urelist

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

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\_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\_def  
ault\_accoun  
ts\_to\_fpm

php\_set\_ha  
ndler

php\_set\_old  
\_fpm\_flag

php\_set\_ses  
sion\_save\_p  
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php\_set\_sys  
tem\_default  
\_version

php\_set\_vh  
ost\_versions

▼ Resellers

acctcounts

get\_public\_c  
ontact

getresellerip  
s

listacIs

listresellers

resellerstats

saveacllist

set\_public\_c  
ontact

setacIs

setresellerip  
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▼ RPM

delete\_rpm\_  
version

edit\_rpm\_ve  
rsion

get\_rpm\_ver  
sion\_data

install\_rpm\_  
plugin

list\_rpms

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▼ Security

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▼ Server

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usterserver

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ckgroundpro  
cesskiller

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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\_  
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tance

get\_applicati  
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get\_availabl  
e\_profiles

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get\_passwor  
d\_strength

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h

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config

get\_service\_  
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get\_tcp4\_so  
ckets

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ckets

get\_tweakse  
tting

get\_udp4\_s  
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get\_update\_  
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getdiskusag  
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gethostname

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usterservers

loadavg

nvget

nvset

personalizati  
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personalizati  
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purchase\_a  
\_license

reboot

remove\_in\_  
progress\_ex  
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dit

restartservic  
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ig\_from\_file

restore\_conf  
ig\_from\_upl  
oad

run\_cpkeyclt

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servicestatu

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set\_applicati  
on\_contact\_  
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set\_applicati  
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importance

set\_primary  
\_servernam  
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set\_tweakse  
tting

sethostname

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engths

start\_profile  
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system\_nee  
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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

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\_ssl\_compo  
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fetchcrtinfo  
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generatessl  
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\_check\_schedule  
get\_autossl  
\_log  
get\_autossl  
\_logs\_catalog  
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\_metadata  
get\_autossl  
\_pending\_queue  
get\_autossl  
\_pending\_queue\_for\_domain  
get\_autossl  
\_pending\_queue\_for\_user  
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\_problems\_for\_domain  
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\_providers  
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domain\_for\_service  
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listcrts  
rebuildinstall  
edssldb  
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reset\_autossl\_provider  
reset\_service\_ssl\_certificate  
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start\_autossl\_  
check\_for\_  
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start\_autossl\_  
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one\_user

▼ Styles and Themes

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o

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▼ Support Tickets

ticket\_creat  
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t

ticket\_get\_s  
upport\_agre  
ement

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upport\_info

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ticket\_ssh\_t  
est

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e\_service\_a  
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ode

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▼ Transfers

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er\_session

analyze\_tra  
nsfer\_sessio  
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available\_tr  
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ules

create\_remo  
te\_root\_tran  
sfer\_session

create\_remo  
te\_user\_tran  
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delete\_accou  
nt\_archives

enqueue\_tra  
nsfer\_item

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er\_session\_l  
og

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\_session\_st  
ate

pause\_trans  
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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

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sions

set\_cpanel\_  
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set\_tier

update\_upd  
ateconf

version