

# WHM API 1 Functions - editquota

## Guide to WHM API 1

- Return Data
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- Account Restoration
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- restore\_queue\_clear\_completed\_task
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- restore\_queue\_is\_active
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- restore\_queue\_list\_completed

## Description

This function modifies a user's disk quota.

## Examples

### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/editquota?api.version=1&user=user&quota=500
```

### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/editquota?api.version=1&user=user&quota=500
```

### Command Line

```
whmapil editquota user=user quota=500
```

#### 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
```

## Function information

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

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

▼ Accounts

accountsummary  
applist  
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domainuserdata  
editquota  
forcepasswordchange  
get\_domain\_info  
getdomainowner  
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has\_my.cnf\_for\_cpuser  
limitbw  
list\_users  
listaccts  
listlockedaccounts  
listsuspended  
modifyacct  
myprivs  
passwd  
removeacct  
set\_digest\_auth  
showbw  
suspendacct  
unsuspendacct  
untrack\_acct\_id  
verify\_new\_username

▼ Output (JSON)

```
{
  "metadata": {
    "version": 1,
    "reason": "Set quota for user.",
    "output": {
      "raw": "Using Universal Quota Support (quota=512000)\n"
    },
    "result": 1,
    "command": "editquota"
  }
}
```

▼ Output (XML)

```
<result>
  <metadata>
    <version>1</version>
    <reason>Set quota for user.</reason>
    <output>
      <raw>Using Universal Quota Support (quota=512000)</raw>
    </output>
  </metadata>
  <result>1</result>
  <command>editquota</command>
</result>
```

**Note:**

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

Find a function

- WHM API 1 Functions - editquota  
— This function modifies a user's disk quota.

▼ Addon Domains

convert\_addon\_fetch\_conversion\_details

convert\_addon\_fetch\_domain\_details

convert\_addon\_get\_conversion\_status

convert\_addon\_initiate\_conversion

convert\_addon\_list\_domains

convert\_addon\_list\_conversions

▼ Authentication

api\_token\_create

api\_token\_list

api\_token\_revoke

api\_token\_update

disable\_authentication\_provider

disable\_failing\_authentication\_providers

enable\_authentication\_provider

get\_available\_authentication\_providers

get\_login\_url

get\_provider\_client\_configurations

get\_provider\_configurations\_fields

get\_provider\_display\_configurations

get\_users\_authn\_linked

## Parameters

Parameter	Type	Description	Possible values	Example
user	string	<b>Required</b> The cPanel account username.	A valid cPanel username on the server.	user
quota	string	<b>Required</b> The account's new quota.	<ul style="list-style-type: none"> <li>A positive integer that represents the maximum amount of disk space, in Megabytes (MB).</li> <li>0 or unlimited grants the account unlimited disk space.</li> </ul>	500

## Returns

This function only returns metadata.

- WHM API 1 Functions - force password change — This function forces a user to change the account password after the next login attempt.

- WHM API 1 Functions - has\_digest\_auth — This function checks whether Digest Authentication is enabled for a cPanel user.

\_accounts  
link\_user\_authn\_provider  
set\_provider\_client\_configurations  
set\_provider\_display\_configurations  
twofactorauth\_disable\_policy  
twofactorauth\_enable\_policy  
twofactorauth\_generate\_tfa\_config  
twofactorauth\_get\_issuer  
twofactorauth\_get\_user\_configs  
twofactorauth\_policy\_status  
twofactorauth\_remove\_user\_config  
twofactorauth\_set\_issuer  
twofactorauth\_set\_tfa\_config  
unlink\_user\_authn\_provider  
validate\_login\_token

▼ Backups

backup\_config\_get  
backup\_config\_set  
backup\_date\_list  
backup\_destination\_add  
backup\_destination\_delete  
backup\_destination\_get  
backup\_destination

- WHM API 1 Functions - limitbandwidth — This function modifies a cPanel account's bandwidth quota.

ination\_list

backup\_dest  
ination\_set

backup\_dest  
ination\_valid  
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backup\_get  
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backup\_list\_  
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backup\_skip  
\_users\_all

backup\_skip  
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tatus

backup\_use  
r\_list

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\_migrate\_fro  
m\_legacy\_c  
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get\_users\_w  
ith\_backup\_  
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start\_backgr  
ound\_pkgac  
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toggle\_user  
\_backup\_sta  
te

▼ cPHulk

cphulk\_statu  
s

create\_cphu  
lk\_record

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lk\_record

disable\_cph  
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enable\_cph  
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flush\_cphulk  
\_login\_histo  
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flush\_cphulk  
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get\_cphulk\_  
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list\_databas  
e\_users

list\_databas  
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list\_mysql\_d  
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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  
ation

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remote\_mysql\_read\_profiles

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rename\_mysql\_databases

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

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addzonerecord (Reverse DNS)

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editzonerecord

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getzonerecord

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killdns

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listzones

lookupnsip

- lookupnsips
- removezone  
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- resetzone
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ainname
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eservers\_co  
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▼ EasyApache

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rently\_install  
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s
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- ea4\_list\_pro  
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▼ Greylisting

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\_server\_net  
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d
- cpgreylist\_li  
st\_entries\_f  
or\_common  
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er
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\_mail\_provid  
ers\_config
- cpgreylist\_s  
ave\_commo  
n\_mail\_provi  
ders\_config
- cpgreylist\_st  
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cpgreylist\_tr  
ust\_entries\_  
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\_mail\_provid  
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cpgreylist\_u  
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create\_cpgr  
eylist\_truste  
d\_host

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ist\_config

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▼ Integration

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▼ IP Addresses

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ipv6\_range\_remove

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nat\_set\_public\_ip

setsiteip

▼ Mail

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rebuild\_mail  
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tion\_syntax

▼ Market

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set\_market\_provider\_commission\_id

▼ ModSecurity™

modsec\_added\_rule

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modsec\_assemble\_config\_text

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modsec\_check\_rule

modsec\_clone\_rule

modsec\_deploy\_all\_rule\_changes

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modsec\_disable\_rule

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▼ PHP

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▼ Resellers

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▼ RPM

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▼ Script Hooks

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▼ Security

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▼ Server

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usterserver

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▼ Support Tickets

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