

# cPanel API 2 Functions - RoR::removerewrite

Guide to cPanel API 2

Return Data

Filter and Sort Output

Paginate Output

Output Columns

Calls from the WHM API

cPanel Tags **(deprecated)**

AddonDomain:: **addaddondomain**

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AddonDomain:: **deladdondomain**

AddonDomain:: **listaddondomains**

## Backups

Backups:: **listfullbackups**

## Bandwidth

Bandwidth:: **addhttpbandwidth**

Bandwidth:: **getbwdata**

Bandwidth:: **gethourlyaveragebwoveryear**

## BoxTrapper

BoxTrapper:: **accountmanagelist**

## Branding

Branding:: **addbrandingobj**

Branding:: **applist**

Branding:: **brandingeditor**

Branding:: **createpkg**

Branding:: **cssmerge**

Branding:: **delbrandingobj**

Branding:: **delpkg**

Branding:: **gensprites**

## Description

This function removes a rewrite from a Ruby application.

### Warning:

- We **deprecated** the legacy Ruby codebase in cPanel & WHM version 66. For more information, read our [cPanel Deprecation Plan](#) documentation.
  - To install Ruby and create Ruby web applications in cPanel & WHM version 66 and later, follow the directions in our [How to Create Ruby Web Applications](#) documentation.
  - To register and manage Ruby applications that you create in WHM version 66 and later, use the functions in UAPI [PassengerApps](#) module functions.

### Important:

In cPanel & WHM version 76 and later, when you disable the `WebServerRole`, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

## Examples

### WHM API (JSON)

```
https://hostname.example.com:2087/cpsess#####/json-api/cpanel?cpanel_jsonapi_user=user&cpanel_jsonapi_api_version=2&cpanel_jsonapi_module=RoR&cpanel_jsonapi_func=removerewrite&appname=test3&rewritedomain=example.com&rewriteurl=test
```

### Note:

For more information, read our [Calls from the WHM API](#) documentation.

## Function information

## About this module

The `RoR` module manages Ruby on Rails®.

Branding:: getbrandingpkg

Branding:: getbrandingpkgstatus

Branding:: getdefaultbrandingpkg

Branding:: installbrandingpkgs

Branding:: installimages

Branding:: killimages

Branding:: listingtypes

Branding:: listobjecttypes

Branding:: preloadconf

Branding:: resetall

Branding:: resetscripts

Branding:: resethtml

Branding:: resolvefile

Branding:: resolveocalcss

Branding:: saveocalcss

Branding:: setbrandingpkgstatus

Branding:: showpackages

Branding:: spritelist

#### ▼ CSVImport

CSVImport:: columnchoices

CSVImport:: configimport

CSVImport:: data

CSVImport:: fetchimportdata

CSVImport:: isenabled

CSVImport:: loaddata

CSVImport:: processdata

CSVImport:: sendcontact

CSVImport:: uploadimport

#### ▼ LiveAPI PHP Class

```
$cpanel = new  
CPANEL(); // Connect  
to cPanel - only do  
this once.
```

```
// Removes a rewrite  
from the Ruby app  
"Test"  
$remove_rewrite =  
$cpanel->api2(  
    'RoR',  
    'removerewrite',  
    array(  
        'appname' =>  
        'Test',  
  
        'rewritedomain' =>  
        'example.com',  
        'rewriteurl'  
=> 'test',  
    )  
);
```

**Note:**

For more information, read our [Guide to the LiveAPI System](#).

## About cPanel API 2

cPanel API 2 accesses and modifies data for cPanel accounts.

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## Find a function

- Contactus: isenab led
  - Contactus: sendcontact
- Cron: add\_line
  - Cron: edit\_line
  - Cron: fetchcron
  - Cron: get\_email
  - Cron: listcron
  - Cron: remove\_line
  - Cron: set\_email
- CustInfo: contactemails
  - CustInfo: contactprefs
  - CustInfo: displaycontactinfo
  - CustInfo: savecontactinfo
- DBmap: status
  - DBmap: version
- DKIMUI: available
  - DKIMUI: getrecords
  - DKIMUI: install
  - DKIMUI: installed
  - DKIMUI: uninstall
- Denylp: listdenylps
- DiskCounter: disk\_counter
- DiskUsage: buildcache
  - DiskUsage: clearcache
  - DiskUsage: fetch\_raw\_disk\_usage
  - DiskUsage: fetchdiskusage
  - DiskUsage: fetchdiskusagewithextras

### LiveAPI Perl Module

```

my $cpliveapi =
Cpanel::LiveAPI->new(
); # Connect to
cPanel - only do this
once.

# Removes a rewrite
the Ruby app "Test"
my $remove_rewrite =
$cpliveapi->api2(
    'RoR',
    'setuprewrite',
    {
        'appname' =>
'Test',

'rewritedomain' =>
'example.com',
'rewriteurl'
=> 'test',
    }
);

```

**Note:**  
For more information, read our [Guide to the LiveAPI System](#).

### cPanel Tag System (deprecated)

**Warnings:**

- In cPanel & WHM version 11.30 and later, cPanel tags are **deprecated**. We **strongly** recommend that you **only** use the [LiveAPI](#) system to call the cPanel APIs. Examples are **only** present in order to help developers move from the old cPanel tag system to our [LiveAPI](#).
- cPanel API 2 calls that use cPanel tags vary in code syntax and in their output.
- For more information, read our [Deprecated cPanel Tag Usage](#) documentation.

## ▼ DnsLookup

DnsLookup:: name  
2ip

## ▼ DomainLookup

DomainLookup:: c  
ountbaseddomains

DomainLookup:: g  
etbaseddomains

DomainLookup:: g  
etdocroot

DomainLookup:: g  
etdocroots

DomainLookup:: g  
etmaindomain

## ▼ Email

Email:: accountna  
me

Email:: adddomain  
forward

Email:: addforward

Email:: addmx

Email:: addpop

Email:: browsebox  
es

Email:: changemx

Email:: checkmain  
discard

Email:: clearpopca  
che

Email:: deletefilter

Email:: delforward

Email:: delmx

Email:: delpop

Email:: disablefilter

Email:: editquota

Email:: enablefilter

Email:: fetchautore  
sponder

Email:: fetchcharm  
aps

Email:: filteractions

Email:: filterlist

Email:: filtername

Email:: filterrules

Email:: get\_archivi  
ng\_configuration

Email:: get\_archivi  
ng\_default\_configu

## ▼ Command Line

```
cpapi2  
--user=username RoR  
setuprewrite  
appname=Test  
rewritedomain=example  
.com rewriteurl=test
```

### Notes:

- You **must** URI-encode values.
- username represents your account-level username.
- You **must** run the --user=username command.
- For more information and additional output options, read our [Guide to cPanel API 2](#) documentation or run the cpapi2 --help command.
- If you run CloudLinux™, you **must** use the full path of the cpapi2 command:

```
/usr/local  
/cpanel/bi  
n/cpapi2
```

ration

Email: get\_archiving\_types

Email: get\_default\_email\_quota

Email: get\_email\_signing

Email: get\_max\_email\_quota

Email: getabsbrowserdir

Email: getalwaysaccept

Email: getdiskusage

Email: getmxcheck

Email: has\_delegated\_mailman\_lists

Email: list\_system\_filter\_info

Email: listaliasesbackups

Email: listautoresponders

Email: listdefaultaddresses

Email: listdomainforwards

Email: listfilterbackups

Email: listfilters

Email: listforwards

Email: listlists

Email: listmaildomains

Email: listmx

Email: listmxs

Email: listpops

Email: listpopssingle

Email: listpopswithdisk

Email: listpopswithimage

Email: loadfilter

Email: passwdpop

Email: reorderfilters

### Output (JSON)

```

{
  "cpanelresult": {
    "apiversion": 2,
    "func":
    "removerewrite",
    "data": [
      {
        "appname":
        "test3",
        "domain":
        "example.com",
        "statusmsg":
        "Added Rewrite",
        "status": 1,

        "rewritebasepath":
        "/home/example/public_html",
        "url":
        "test",
        "port":
        "12001"
      }
    ],
    "event": {
      "result": 1
    },
    "module": "RoR"
  }
}

```

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

### Parameters

Return	Type	Description	Possible values	Example
appname	string	<b>Required</b> The Ruby application's name.	A valid string.	Test

Email: [set\\_archiving\\_configuration](#)

Email: [set\\_archiving\\_default\\_configuration](#)

Email: [set\\_email\\_signing](#)

Email: [setalwaysaccept](#)

Email: [setdefaultaddress](#)

Email: [setmxcheck](#)

Email: [storefilter](#)

Email: [tracefilter](#)

▼ [EmailTrack](#)

EmailTrack: [search](#)

EmailTrack: [stats](#)

EmailTrack: [trace](#)

▼ [Encoding](#)

Encoding: [get\\_encodings](#)

Encoding: [guess\\_file](#)

Encoding: [guess\\_file\\_opts](#)

▼ [FSTest](#)

FSTest: [dirisempty](#)

▼ [Fileman](#)

Fileman: [autocompletedir](#)

Fileman: [fileop](#)

Fileman: [getabsdir](#)

Fileman: [getdir](#)

Fileman: [getdiractions](#)

Fileman: [getdiskinfo](#)

Fileman: [geteditty](#)

Fileman: [getfileactions](#)

Fileman: [getpath](#)

Fileman: [listfiles](#)

Fileman: [mkdir](#)

Fileman: [mkfile](#)

Fileman: [savefile](#)

rewritedomain	<i>string</i>	<b>Required</b> The Ruby application's domain.	A valid domain name.	example.com
rewriteurl	<i>string</i>	<b>Required</b> The Ruby application's rewrite location.	A valid string.	test

## Returns

Return	Type	Description	Possible values	Example
appname	<i>string</i>	The Ruby application's name.	A valid string.	Test
domain	<i>string</i>	The domain name.	A valid domain.	example.com
statusmsg	<i>string</i>	Ruby's status.	<ul style="list-style-type: none"><li>Added Rewrite</li><li>error</li></ul>	Added Rewrite
status	<i>Boolean</i>	Whether the function succeeded.	<ul style="list-style-type: none"><li>1 — The function succeeded.</li><li>0 — The function failed.</li></ul>	0
rewritebasepath	<i>string</i>	The directory that contains the application.	An absolute directory path.	/home/example/public_html
url	<i>string</i>	The application's web path.	A valid file path, relative to the account's home web directory.	test
port	<i>integer</i>	The application's port number.	A positive integer.	12001
reason	<i>string</i>	A reason for failure. <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"><b>Note</b>: This function only returns a reason value if it failed.</div>	A string that describes the error.	This is an error message.
result	<i>Boolean</i>	Whether the function succeeded.	<ul style="list-style-type: none"><li>1 — The function succeeded.</li><li>0 — The function failed.</li></ul>	1

Fileman:: search

Fileman:: statfiles

Fileman:: uploadfiles

Fileman:: viewfile

▼ ForcePassword

ForcePassword:: get\_force\_password\_flags

ForcePassword:: update\_force\_password\_flags

▼ Frontpage

Frontpage:: fpenabled

Frontpage:: list

▼ Ftp

Ftp:: addftp

Ftp:: delftp

Ftp:: listftp

Ftp:: listftpsessions

Ftp:: listftpwithdisk

Ftp:: passwd

Ftp:: setquota

▼ Gpg

Gpg:: listgpgkeys

Gpg:: listsecretgpgkeys

Gpg:: number\_of\_private\_keys

Gpg:: number\_of\_public\_keys

▼ Htaccess

Htaccess:: listuser

Htaccess:: listusers

▼ HttpUtils

HttpUtils:: getdirindices

▼ ImageManager

ImageManager:: thumbnail

▼ LVEInfo

LVEInfo:: getUsage

▼ LangMods

LangMods:: getarcname

LangMods:: getkey

LangMods:: getpre  
fix

LangMods:: install

LangMods:: langlis  
t

LangMods:: list\_av  
ailable

LangMods:: list\_in  
stalled

LangMods:: magic  
\_status

LangMods:: pre\_ru  
n

LangMods:: search

LangMods:: setup

LangMods:: uninst  
all

LangMods:: updat  
e

▼ LeechProtect

LeechProtect:: set  
up

▼ Locale

Locale:: get\_encod  
ing

Locale:: get\_html\_  
dir\_attr

Locale:: get\_locale  
\_name

Locale:: get\_user\_  
locale

Locale:: get\_user\_  
locale\_name

Locale:: numf

▼ Logaholic

Logaholic:: adduse  
r

Logaholic:: adduse  
rprofile

Logaholic:: deleteu  
ser

Logaholic:: deleteu  
serprofile

Logaholic:: edituse  
r

Logaholic:: fetchus  
er

Logaholic:: listuser  
profiles

Logaholic:: logahol  
iclink



Logaholic:: proces  
sstats

▼ Mime

Mime:: list\_hotlinks

Mime:: listhandlers

Mime:: listmime

Mime:: listredirects

Mime:: redirectname

Mime:: redirecturlname

▼ MysqlFE

MysqlFE:: authorizehost

MysqlFE:: change  
dbuserpassword

MysqlFE:: createdb

MysqlFE:: createdbuser

MysqlFE:: dbuserexists

MysqlFE:: deauthorizehost

MysqlFE:: deletedb

MysqlFE:: deletedbuser

MysqlFE:: getalldb  
sinfo

MysqlFE:: getalldb  
usersanddbs

MysqlFE:: getdbserverprivileges

MysqlFE:: getdbusers

MysqlFE:: gethosts

MysqlFE:: getmysqlprivileges

MysqlFE:: getmysqlserverprivileges

MysqlFE:: has\_my  
cnf\_for\_cpuser

MysqlFE:: listdbs

MysqlFE:: listdbsback  
up

MysqlFE:: listhosts

MysqlFE:: listusers

MysqlFE:: listusers  
indb

MysqlFE:: revoked  
buserprivileges

MysqlFE:: setdbu  
erprivileges

MysqlFE:: userdbp  
rivs

▼ MysqlOptimizer

MysqlOptimizer:: f  
etch\_slow\_queries

▼ NVData

NVData:: get

NVData:: set

NVData:: setall

▼ Net

Net:: dnszone

Net:: traceroute

▼ News

News:: does\_news  
\_exist

News:: does\_news  
\_type\_exist

News:: get\_news

▼ PHPINI

PHPINI:: getallopti  
ons

PHPINI:: getoption  
s

▼ Park

Park:: listaddondo  
mains

Park:: listparkeddo  
mains

Park:: park

Park:: unpark

▼ Passwd

Passwd:: change\_  
password

Passwd:: set\_dige  
st\_auth

▼ PasswdStrength

PasswdStrength::  
appstrengths

PasswdStrength::  
get\_password\_stre  
ngth

PasswdStrength::  
get\_required\_stren  
gth

▼ Postgres

Postgres:: listdbs

Postgres:: listusers

Postgres:: listusers  
indb

Postgres:: userexi  
sts

▼ Rand

Rand:: getranddat  
a

▼ Resellers

Resellers:: get\_su  
b\_accounts

▼ RoR

RoR:: addapp

RoR:: changeapp

RoR:: importrails

RoR:: listapps

RoR:: listrewrites

RoR:: needsimport

RoR:: removeapp

RoR:: removerewri  
te

RoR:: restartapp

RoR:: setuprewrite

RoR:: softrestartap  
p

RoR:: startapp

RoR:: stopapp

▼ SetLang

SetLang:: setlocale

▼ SourceIPCheck

SourceIPCheck:: a  
ddip

SourceIPCheck:: d  
elip

SourceIPCheck:: g  
etaccount

SourceIPCheck:: li  
stips

SourceIPCheck:: l  
oadsecquestions

SourceIPCheck:: r  
esetsecquestions

SourceIPCheck:: s  
amplequestions

SourceIPCheck:: s  
avesecquestions

▼ SPFUJ

SPFUJ:: available

SPFUJ:: count\_sett  
ings

SPFUI:: entries\_co  
mplete

SPFUI:: get\_raw\_r  
ecord

SPFUI:: getmainse  
rverip

SPFUI:: install

SPFUI:: installed

SPFUI:: list\_settin  
gs

SPFUI:: load\_curr  
ent\_values

SPFUI:: uninstall

▼ SSH

SSH:: authkey

SSH:: converttopp  
k

SSH:: delkey

SSH:: fetchkey

SSH:: genkey

SSH:: genkey\_leg  
acy

SSH:: importkey

SSH:: listkeys

▼ SSL

SSL:: fetchcabundl  
e

SSL:: fetchinfo

SSL:: genctr

SSL:: gencsr

SSL:: genkey

SSL:: getcnname

SSL:: installssl

SSL:: listcrts

SSL:: listcsrs

SSL:: listkeys

SSL:: listsslitems

SSL:: uploadcrt

SSL:: uploadkey

▼ SSLInfo

SSLInfo:: fetchinfo

▼ StatCache

StatCache:: clearc  
ache

▼ Stats

Stats:: getmonthly

bandwidth

Stats:: getmonthly  
domainbandwidth

Stats:: getthismont  
hsbwusage

Stats:: lastapache  
hits

Stats:: lastvisitors

Stats:: listanalog

Stats:: listawstats

Stats:: listlastvisito  
rs

Stats:: listrawlogs

Stats:: listurchin

Stats:: listwebalize  
r

▼ StatsBar

StatsBar:: getrowc  
ounter

StatsBar:: rowcoun  
ter

StatsBar:: setrowc  
ounter

StatsBar:: stat

▼ SubDomain

SubDomain:: adds  
ubdomain

SubDomain:: chan  
gedocroot

SubDomain:: delsu  
bdomain

SubDomain:: getre  
servedsubdomains

SubDomain:: listsu  
bdomains

SubDomain:: validr  
egex

▼ Themes

Themes:: apply\_n  
ew\_theme

Themes:: does\_cp  
anel\_theme\_exist

Themes:: get\_avail  
able\_themes

Themes:: get\_the  
mes\_list

Themes:: restore\_  
saved\_theme

▼ UI

UI:: dynamicinclud  
elist

UI:: includelist

UI:: listform

UI:: paginate

UI:: paginate\_list

▼ UserHttpUtils

UserHttpUtils:: get  
dirindices

▼ WebDisk

WebDisk:: addweb  
disk

WebDisk:: delweb  
disk

WebDisk:: hasdige  
st

WebDisk:: listwebd  
isks

WebDisk:: passwd  
webdisk

WebDisk:: set\_dig  
est\_auth

WebDisk:: set\_ho  
mdir

WebDisk:: set\_per  
ms

WebDisk:: setstatu  
s

▼ WebmailApps

WebmailApps:: list  
webmailapps

▼ ZoneEdit

ZoneEdit:: add\_zo  
ne\_record

ZoneEdit:: edit\_zo  
ne\_record

ZoneEdit:: fetch\_c  
panel\_generated\_  
domains

ZoneEdit:: fetchzo  
ne

ZoneEdit:: fetchzo  
ne\_records

ZoneEdit:: fetchzo  
nes

ZoneEdit:: get\_zon  
e\_record

ZoneEdit:: remove  
\_zone\_record

ZoneEdit:: resetzo  
ne

