

# UAPI Functions - Mysql::add\_host\_note

## Guide to UAPI

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## Description

This function adds a note about a remote MySQL® server.



### Important:

- If you attempt to add a note to an unauthorized remote MySQL® server, the function will fail.
- In cPanel & WHM version 76 and later, when you disable the MySQL role, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

## Example

```
https://hostname.example.com:2083/cpsess#####/execute/Mysql/add_host_note?host=remote.example.com&note=You%20are%20looking%20at%20now
```



### Note:

This example calls the UAPI function via a cPanel session. For more information, read our [Guide to UAPI](#) documentation.

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

// Add a note to a remote host.
$add_host = $cpanel->uapi(
    'Mysql', 'add_host_note',
    array(
        'host' => 'remote.example.com',
        'note' => 'You are looking at now'
    )
);
```



### Note:

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

## Function information

**Module:** Mysql  
**API Version:** UAPI  
**Available in:** cPanel 74+  
**Methods:** GET, POST  
**Required Parameters:** host, note  
**Return Format:** JSON, XML  
**Legacy Equivalents:** (none)

## About this module

The Mysql module manages MySQL users, databases, and services.

## About UAPI

UAPI accesses and modifies data for cPanel accounts.



### Notes:

BoxTrapper:: [save\\_configuration](#)

BoxTrapper:: [set\\_status](#)

BoxTrapper:: [whitelist\\_messages](#)

Brand:: [read](#)

Branding:: [file](#)

Branding:: [get\\_applications](#)

Branding:: [get\\_application\\_information](#)

Branding:: [get\\_available\\_applications](#)

Branding:: [get\\_information\\_for\\_applications](#)

Branding:: [image](#)

Branding:: [include](#)

Branding:: [spritelist](#)

CacheBuster:: [read](#)

CacheBuster:: [update](#)

Chkservd:: [get\\_exit\\_ports](#)

Chkservd:: [get\\_exit\\_ports\\_ssl](#)

Chrome:: [get\\_dom](#)

Contactus:: [is\\_enabled](#)

cPAddons:: [get\\_available\\_addons](#)

cPAddons:: [get\\_instance\\_settings](#)

cPAddons:: [list\\_addon\\_instances](#)

cPGreyList:: [disable\\_all\\_domains](#)

cPGreyList:: [disable\\_domains](#)

cPGreyList:: [enable\\_all\\_domains](#)

cPGreyList:: [enable\\_domains](#)

cPGreyList:: [has\\_greylisting\\_enabled](#)

cPGreyList:: [list\\_domains](#)

DAV:: [disable\\_shared\\_global\\_addressbook](#)

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

# Add a note to a remote host.
my $add_host = $cpliveapi->uapi(
    'Mysql', 'add_host_note',
    {
        'host'           => 'remote.example.com',
        'note'           => 'You are
looking at now'
    }
);
```



**Note:**

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

```
<!-- Add a note to a remote host. -->
[% execute('Mysql', 'add_host_note', { host => 'remote.
example.com', note => 'You are looking at now' } ) %]
```



**Note:**

For more information, read our [Guide to Template Toolkit](#) documentation.

```
uapi --user=username Mysql add_host_note host=remote.
example.com note='You are looking at now'
```



**Notes:**

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

```
/usr/local/cpanel/bin/uapi
```

```
{
  "messages": null,
  "errors": null,
  "status": 1,
  "metadata": {
  },
  "data": null
}
```

- These functions may require specific features.
- To enable or disable features, use WHM's [Feature Manager](#) interface.
- Unless you call this API via the WHM

DAV:: enable\_share  
d\_global\_addressbo  
ok

DAV:: get\_calendar  
\_contacts\_config

DAV:: has\_shared\_  
global\_addressbook

DAV:: is\_dav\_servic  
e\_enabled

DAV:: is\_horde\_ena  
bled

DCV:: check\_domai  
ns\_via\_dns

DCV:: check\_domai  
ns\_via\_http

DCV:: ensure\_doma  
ins\_can\_pass\_dcv

DomainInfo:: domai  
ns\_data

DomainInfo:: list\_do  
mains

DomainInfo:: main\_  
domain\_builtin\_sub  
domain\_aliases

DomainInfo:: single  
\_domain\_data

DNS:: ensure\_doma  
ins\_reside\_only\_loc  
ally

DNS:: has\_local\_au  
thority

DNSSEC:: disable\_  
dnssec

DNSSEC:: enable\_  
dnssec

DNSSEC:: fetch\_ds  
\_records

DNSSEC:: set\_nsec3

DNSSEC:: unset\_ns  
ec3

Email:: account\_na  
me

Email:: add\_auto\_re  
sponder

Email:: add\_domain  
\_forwarder

Email:: add\_forward  
er

Email:: add\_list

Email:: add\_mailma  
n\_delegates

Email:: add\_mx


Email:: add\_pop



#### Note:

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

## Parameters

Parameter	Type	Description	Possible values	Example
host	<i>string</i>	<b>Required</b>  The remote MySQL server's hostname.	A remote MySQL hostname or IP address.   <b>Note:</b> You may use the following IP address formats: <ul style="list-style-type: none"><li>• 192.0.2.0 — IP address.</li><li>• 192.0.%.% — Range with the percent (%) symbol as a wildcard.</li><li>• 192.0.2.0/16 — Range in <a href="#">CIDR format</a>.</li></ul>	remote. example. com
note	<i>string</i>	<b>Required</b>  A note that describes the remote MySQL server.	A valid string.	You are looking at now

## Returns

This function only returns metadata.

Email:: [add\\_spam\\_filter](#)

Email:: [browse\\_mailbox](#)

Email:: [change\\_mx](#)

Email:: [check\\_fastmail](#)

Email:: [check\\_pipe\\_forwarder](#)

Email:: [delete\\_auto\\_responder](#)

Email:: [delete\\_domain\\_forwarder](#)

Email:: [delete\\_filter](#)

Email:: [delete\\_forwarder](#)

Email:: [delete\\_held\\_messages](#)

Email:: [delete\\_list](#)

Email:: [delete\\_mx](#)

Email:: [delete\\_pop](#)

Email:: [disable\\_filter](#)

Email:: [disable\\_mailbox\\_autocreate](#)

Email:: [disable\\_spam\\_assassin](#)

Email:: [disable\\_spam\\_autodelete](#)

Email:: [disable\\_spam\\_box](#)

Email:: [dispatch\\_client\\_settings](#)

Email:: [edit\\_pop\\_quota](#)

Email:: [enable\\_filter](#)

Email:: [enable\\_mailbox\\_autocreate](#)

Email:: [enable\\_spam\\_assassin](#)

Email:: [enable\\_spam\\_box](#)

Email:: [fetch\\_charmaps](#)

Email:: [fts\\_rescan\\_mailbox](#)

Email:: [generate\\_mailman\\_opt](#)

Email:: [get\\_auto\\_responder](#)

Email:: [get\\_charsets](#)

## Find a function

## Related functions

- [UAPI Modules - Mysql](#) — The MySQL module manages MySQL users, databases, and services.
- [UAPI Functions - Mysql::add\\_host](#) — This function authorizes a remote MySQL host to access the account's databases.
- [UAPI Functions - Mysql::check\\_database](#) — This function checks all of the tables a MySQL database for errors.
- [UAPI Functions - Mysql::create\\_database](#) — This function creates a MySQL database.
- [UAPI Functions - Mysql::create\\_user](#) — This function creates a MySQL database user.

Email: [get\\_client\\_settings](#)

Email: [get\\_default\\_email\\_quota](#)

Email: [get\\_default\\_email\\_quota\\_mib](#)

Email: [get\\_disk\\_usage](#)

Email: [get\\_filter](#)

Email: [get\\_held\\_message\\_count](#)

Email: [get\\_mailbox\\_autocreate](#)

Email: [get\\_mailman\\_delegates](#)

Email: [get\\_main\\_account\\_disk\\_usage](#)

Email: [get\\_main\\_account\\_disk\\_usage\\_bytes](#)

Email: [get\\_max\\_email\\_quota](#)

Email: [get\\_max\\_email\\_quota\\_mib](#)

Email: [get\\_pop\\_quota](#)

Email: [get\\_spam\\_settings](#)

Email: [get\\_webmail\\_settings](#)

Email: [has\\_delegated\\_mailman\\_lists](#)

Email: [has\\_plaintext\\_authentication](#)

Email: [hold\\_outgoing](#)

Email: [is\\_integer](#)

Email: [list\\_auto\\_responders](#)

Email: [list\\_default\\_address](#)

Email: [list\\_domain\\_forwarders](#)

Email: [list\\_filters](#)

Email: [list\\_filters\\_backups](#)

Email: [list\\_forwarders](#)

Email: [list\\_forwarders\\_backups](#)

Email: [list\\_lists](#)

Email: [list\\_mail\\_domains](#)

Email: [list\\_mx](#)

Email: [list\\_pops](#)

Email: [list\\_pops\\_wit  
h\\_disk](#)

Email: [list\\_system\\_  
filter\\_info](#)

Email: [passwd\\_list](#)

Email: [passwd\\_pop](#)

Email: [release\\_out  
going](#)

Email: [remove\\_mail  
man\\_delegates](#)

Email: [reorder\\_filters](#)

Email: [set\\_always\\_  
accept](#)

Email: [set\\_default\\_  
address](#)

Email: [set\\_list\\_priv  
acy\\_options](#)

Email: [stats\\_db\\_sta  
tus](#)

Email: [store\\_filter](#)

Email: [suspend\\_inc  
oming](#)

Email: [suspend\\_log  
in](#)

Email: [suspend\\_out  
going](#)

Email: [trace\\_filter](#)

Email: [unsuspend\\_i  
ncoming](#)

Email: [unsuspend\\_l  
ogin](#)

Email: [unsuspend\\_  
outgoing](#)

Email: [verify\\_pass  
word](#)

EmailAuth: [disable\\_  
dkim](#)

EmailAuth: [enable\\_  
dkim](#)

EmailAuth: [ensure\\_  
dkim\\_keys\\_exist](#)

EmailAuth: [fetch\\_d  
kim\\_private\\_keys](#)

EmailAuth: [install\\_d  
kim\\_private\\_keys](#)

EmailAuth: [install\\_s  
pf\\_records](#)

EmailAuth: [validate\\_  
current\\_dkims](#)

EmailAuth:: validate  
\_current\_ptrs

EmailAuth:: validate  
\_current\_spfs

ExternalAuthenticati  
on:: add\_authn\_link

ExternalAuthenticati  
on:: configured\_mo  
dules

ExternalAuthenticati  
on:: get\_authn\_links

ExternalAuthenticati  
on:: has\_external\_a  
uth\_modules\_config  
ured

ExternalAuthenticati  
on:: remove\_authn\_  
link

Features:: get\_featu  
re\_metadata

Features:: has\_feat  
ure

Features:: list\_featu  
res

Fileman:: autocompl  
etedir

Fileman:: empty\_tra  
sh

Fileman:: get\_file\_c  
ontent

Fileman:: get\_file\_in  
formation

Fileman:: list\_files

Fileman:: save\_file\_  
content

Fileman:: transcode

Fileman:: upload\_fil  
es

Ftp:: add\_ftp

Ftp:: allows\_anony  
mous\_ftp

Ftp:: allows\_anony  
mous\_ftp\_incoming

Ftp:: delete\_ftp

Ftp:: ftp\_exists

Ftp:: get\_ftp\_daemo  
n\_info

Ftp:: get\_port

Ftp:: get\_quota

Ftp:: get\_welcome\_  
message

Ftp:: kill\_session

Ftp:: [list\\_ftp](#)

Ftp:: [list\\_ftp\\_with\\_dir](#)

Ftp:: [list\\_sessions](#)

Ftp:: [passwd](#)

Ftp:: [server\\_name](#)

Ftp:: [set\\_anonymous\\_ftp](#)

Ftp:: [set\\_anonymous\\_ftp\\_incoming](#)

Ftp:: [set\\_homedir](#)

Ftp:: [set\\_quota](#)

Ftp:: [set\\_welcome\\_message](#)

Gpg:: [delete\\_keypair](#)

Gpg:: [export\\_public\\_key](#)

Gpg:: [export\\_secret\\_key](#)

Gpg:: [generate\\_key](#)

Gpg:: [import\\_key](#)

Gpg:: [list\\_public\\_keys](#)

Gpg:: [list\\_secret\\_keys](#)

ImageManager:: [convert\\_file](#)

ImageManager:: [create\\_thumbnails](#)

ImageManager:: [get\\_dimensions](#)

ImageManager:: [resize\\_image](#)

Integration:: [fetch\\_url](#)

KnownHosts:: [create](#)

KnownHosts:: [delete](#)

KnownHosts:: [update](#)

KnownHosts:: [verify](#)

LangPHP:: [php\\_get\\_domain\\_handler](#)

LangPHP:: [php\\_get\\_impacted\\_domains](#)

LangPHP:: [php\\_get\\_installed\\_versions](#)

LangPHP:: [php\\_get\\_system\\_default\\_version](#)

LangPHP:: [php\\_get\\_vhost\\_versions](#)



LangPHP:: [php\\_ini\\_get\\_user\\_basic\\_directives](#)

LangPHP:: [php\\_ini\\_get\\_user\\_content](#)

LangPHP:: [php\\_ini\\_get\\_user\\_paths](#)

LangPHP:: [php\\_ini\\_set\\_user\\_basic\\_directives](#)

LangPHP:: [php\\_ini\\_set\\_user\\_content](#)

LangPHP:: [php\\_set\\_vhost\\_versions](#)

LastLogin:: [get\\_last\\_or\\_current\\_logged\\_in\\_ip](#)

Locale:: [get\\_attributes](#)

Locale:: [list\\_locales](#)

Locale:: [set\\_locale](#)

Mailboxes:: [expunge\\_mailbox\\_messages](#)

Mailboxes:: [expunge\\_messages\\_for\\_mailbox\\_guid](#)

Mailboxes:: [get\\_mailbox\\_status\\_list](#)

Mailboxes:: [has\\_utf8\\_mailbox\\_names](#)

Mailboxes:: [set\\_utf8\\_mailbox\\_names](#)

Market:: [cancel\\_pending\\_ssl\\_certificate](#)

Market:: [create\\_shopping\\_cart](#)

Market:: [get\\_all\\_products](#)

Market:: [get\\_certificate\\_status\\_details](#)

Market:: [get\\_login\\_url](#)

Market:: [get\\_pending\\_ssl\\_certificates](#)

Market:: [get\\_provider\\_specific\\_dcv\\_constraints](#)

Market:: [get\\_providers\\_list](#)

Market:: [get\\_ssl\\_certificate\\_if\\_available](#)

Market:: [process\\_ssl\\_pending\\_queue](#)

Market:: request\_ssl  
\_certificates

Market:: set\_status\_  
of\_pending\_queue\_i  
tems

Market:: set\_url\_aft  
er\_checkout

Market:: validate\_lo  
gin\_token

Mime:: add\_handler

Mime:: add\_hotlink

Mime:: add\_mime

Mime:: add\_redirect

Mime:: delete\_handl  
er

Mime:: delete\_hotlink

Mime:: delete\_mime

Mime:: delete\_redir  
ect

Mime:: list\_handlers

Mime:: list\_hotlinks

Mime:: list\_mime

Mime:: list\_redirects

Mime:: redirect\_info

ModSecurity:: disabl  
e\_all\_domains

ModSecurity:: disabl  
e\_domains

ModSecurity:: enabl  
e\_all\_domains

ModSecurity:: enabl  
e\_domains

ModSecurity:: has\_  
modsecurity\_installed

ModSecurity:: list\_d  
omains

Mysql:: add\_host

Mysql:: add\_host\_n  
ote

Mysql:: check\_data  
base

Mysql:: create\_data  
base

Mysql:: create\_user

Mysql:: delete\_data  
base

Mysql:: delete\_host

Mysql:: delete\_user

Mysql::dump\_database\_schema

Mysql::get\_host\_notes

Mysql::get\_privileges\_on\_database

Mysql::get\_restrictions

Mysql::get\_server\_information

Mysql::list\_databases

Mysql::list\_routines

Mysql::list\_users

Mysql::locate\_server

Mysql::rename\_database

Mysql::rename\_user

Mysql::repair\_database

Mysql::revoke\_access\_to\_database

Mysql::set\_password

Mysql::set\_privileges\_on\_database

Mysql::update\_privileges

Notifications::get\_notifications\_count

NVData::get

NVData::set

Parser::firstfile\_relative\_uri

PassengerApps::disable\_application

PassengerApps::edit\_application

PassengerApps::enable\_application

PassengerApps::ensure\_deps

PassengerApps::list\_applications

PassengerApps::register\_application

PassengerApps::unregister\_application

PasswdStrength::get\_required\_strength

Personalization::set

Personalization ::get

Postgresql:: create\_  
database

Postgresql:: create\_  
user

Postgresql:: delete\_  
database

Postgresql:: get\_res  
trictions

Postgresql:: grant\_a  
ll\_privileges

Postgresql:: rename\_  
database

Postgresql:: rename\_  
user

Postgresql:: rename\_  
user\_no\_password

Postgresql:: revoke\_  
all\_privileges

Postgresql:: set\_pas  
sword

Pushbullet:: send\_te  
st\_message

Quota:: get\_quota\_i  
nfo

Resellers:: list\_acc  
ounts

ResourceUsage:: g  
et\_usages

Restore:: directory\_l  
isting

Restore:: get\_users

Restore:: query\_file  
\_info

Restore:: restore\_file

ServerInformation::  
get\_information

Session:: create\_te  
mp\_user

SiteTemplates:: list\_  
site\_templates

SiteTemplates:: list\_  
user\_settings

SiteTemplates:: pub  
lish

SpamAssassin :: cle  
ar\_spam\_box

SpamAssassin:: get\_  
symbolic\_test\_na  
mes

SpamAssassin:: get\_  
user\_preferences

SpamAssassin:: update\_user\_preference

SSH:: get\_port

SSL:: add\_autossl\_excluded\_domains

SSL:: can\_ssl\_redirect

SSL:: check\_shared\_cert

SSL:: delete\_cert

SSL:: delete\_csr

SSL:: delete\_key

SSL:: delete\_ssl

SSL:: disable\_mail\_sni

SSL:: enable\_mail\_sni

SSL:: fetch\_best\_for\_domain

SSL:: fetch\_cert\_info

SSL:: fetch\_certificates\_for\_fqdns

SSL:: fetch\_key\_and\_cabundle\_for\_certificate

SSL:: find\_certificates\_for\_key

SSL:: find\_csrs\_for\_key

SSL:: generate\_cert

SSL:: generate\_csr

SSL:: generate\_key

SSL:: get\_autossl\_excluded\_domains

SSL:: get\_autossl\_pending\_queue

SSL:: get\_autossl\_problems

SSL:: get\_cabundle

SSL:: get\_cn\_name

SSL:: install\_ssl

SSL:: installed\_host

SSL:: installed\_hosts

SSL:: is\_autossl\_check\_in\_progress

SSL:: is\_mail\_sni\_supported

SSL:: is\_sni\_supported

SSL:: list\_certs  
SSL:: list\_csrs  
SSL:: list\_keys  
SSL:: list\_ssl\_items  
SSL:: mail\_sni\_status  
SSL:: rebuild\_mail\_sni\_config  
SSL:: rebuildssldb  
SSL:: remove\_autossl\_excluded\_domains  
SSL:: set\_autossl\_excluded\_domains  
SSL:: set\_cert\_friendly\_name  
SSL:: set\_csr\_friendly\_name  
SSL:: set\_key\_friendly\_name  
SSL:: set\_primary\_ssl  
SSL:: set\_ssl\_share  
SSL:: show\_cert  
SSL:: show\_csr  
SSL:: show\_key  
SSL:: start\_autossl\_check  
SSL:: toggle\_ssl\_rejects\_for\_domains  
SSL:: upload\_cert  
SSL:: upload\_key  
StatsBar:: get\_stats  
Styles:: current  
Styles:: list  
Styles:: set\_default  
Styles:: update  
SubDomain:: addsubdomain  
Themes:: get\_theme\_base  
Themes:: list  
Themes:: update  
Tokens:: create\_full\_access  
Tokens:: list  
Tokens:: rename

Tokens:: [revoke](#)

TwoFactorAuth:: [generate\\_user\\_configuration](#)

TwoFactorAuth:: [get\\_user\\_configuration](#)

TwoFactorAuth:: [remove\\_user\\_configuration](#)

TwoFactorAuth:: [set\\_user\\_configuration](#)

UserManager:: [check\\_account\\_conflicts](#)

UserManager:: [create\\_user](#)

UserManager:: [delete\\_user](#)

UserManager:: [dismiss\\_user](#)

UserManager:: [edit\\_user](#)

UserManager:: [list\\_users](#)

UserManager:: [lookup\\_service\\_account](#)

UserManager:: [lookup\\_user](#)

UserManager:: [merge\\_service\\_account](#)

UserManager:: [unlink\\_service\\_account](#)

UserTasks:: [delete](#)

UserTasks:: [retrieve](#)

VersionControl:: [create](#)

VersionControl:: [delete](#)

VersionControl:: [retrieve](#)

VersionControl:: [update](#)

VersionControlDeployment:: [create](#)

VersionControlDeployment:: [delete](#)

VersionControlDeployment:: [retrieve](#)

WebDisk:: [delete\\_user](#)

WebDisk:: [set\\_home\\_dir](#)

WebDisk:: [set\\_password](#)

WebDisk:: [set\\_permissions](#)

WebmailApps:: [listwebmailapps](#)

WebVhost:: [listdomains](#)

WebVhost:: [list\\_ssl\\_capable\\_domains](#)

WordPressBackup:: [any\\_running](#)

WordPressBackup:: [cancel](#)

WordPressBackup:: [cleanup](#)

WordPressBackup:: [get\\_available\\_backups](#)

WordPressBackup:: [is\\_running](#)

WordPressBackup:: [start](#)

WordPressInstance  
Manager:: [cancel\\_scan](#)

WordPressInstance  
Manager:: [cleanup\\_scan](#)

WordPressInstance  
Manager:: [change\\_admin\\_password](#)

WordPressInstance  
Manager:: [configure\\_autoupdate](#)

WordPressInstance  
Manager:: [get\\_api\\_version](#)

WordPressInstance  
Manager:: [get\\_instance\\_by\\_id](#)

WordPressInstance  
Manager:: [get\\_instances](#)

WordPressInstance  
Manager:: [get\\_latest\\_wordpress\\_version\\_from\\_wordpress\\_org](#)

WordPressInstance  
Manager:: [get\\_scan\\_results](#)

WordPressInstance  
Manager:: [is\\_installable\\_addon\\_available](#)

WordPressInstance  
Manager:: [start\\_scan](#)

WordPressRestore:: [any\\_running](#)



WordPressRestore::  
cleanup

WordPressRestore::  
start