

# WHM API 1 Functions - getzonerecord

## 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
- restore\_queue\_clear\_all\_failed\_tasks
- restore\_queue\_clear\_all\_pending\_tasks
- restore\_queue\_clear\_all\_tasks
- restore\_queue\_clear\_completed\_tasks
- restore\_queue\_clear\_pending\_tasks
- restore\_queue\_is\_active
- restore\_queue\_list\_active
- restore\_queue\_list\_completed
- restore\_queue

## Description

This function returns a line from a domain's DNS zone configuration.

### Note:

On servers that run CentOS 7, you may see a named warning about the absence of SPF resource records on DNS.

- This warning is **not** relevant on CentOS 7 servers, because [RFC 7208 deprecated SPF records](#). CentOS 7 servers use TXT records instead of SPF records.
- Red Hat 7.1 and CentOS 7.1 both contain bind-9.9.4-23.el7, which is an updated version of BIND that complies with RFC 7208. To resolve this issue, update your operating system to a version that contains the updated version of BIND. For more information, read the [Red Hat Bugzilla case about SPF record errors](#).

### Important:

In cPanel & WHM version 76 and later, when you disable the DNS 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/getzonerecord?api.version=1&domain=example.com&line=2
```

### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/getzonerecord?api.version=1&domain=example.com&line=2
```

## Function information

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

### Notes:

- Scro
- Yc
- mi
- us
- 20
- or
- 20
- )tc

ue\_list\_pending  
restore\_queue\_state  
restoreaccount  
verify\_new\_username\_or\_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  
untrack\_acct

Command Line

```
whmapil getzonerecord  
domain=example.com  
line=2
```

**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 - setresolvers — This function configures the server's resolver nameservers.
- WHM API 1 Functions - resolvehostname — This function resolves a domain's IP address.

- \_id
- verify\_new\_username
- convert\_addon\_fetch\_conversion\_details
    - convert\_addon\_fetch\_domain\_details
    - convert\_addon\_get\_conversion\_status
    - convert\_addon\_initiate\_conversion
    - convert\_addon\_list\_addon\_domains
    - convert\_addon\_list\_conversions
  - 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\_display\_co

## Output (JSON)

```

{
  "data": {
    "record": [
      {
        "ttl":
"14400",
        "Line": 27,
        "name":
"webdisk.test.example.com.",
        "address":
"192.168.0.20",
        "class":
"IN",
        "type": "A"
      }
    ]
  },
  "metadata": {
    "version": 1,
    "reason": "Record
obtained.",
    "result": 1,
    "command":
"getzonerecord"
  }
}

```

- WHM API 1 Functions - lookups — This function retrieves a nameserver's IPv4 and IPv6 addresses.
- WHM API 1 Sections - DNS — DNS functions allow you to manage your server's DNS zones and records.

configurations

get\_users\_authn\_linked\_accounts

link\_user\_authn\_provider

set\_provider\_client\_configurations

set\_provider\_display\_configurations

two\_factor\_auth\_disable\_policy

two\_factor\_auth\_enable\_policy

two\_factor\_auth\_generate\_tfa\_config

two\_factor\_auth\_get\_issuer

two\_factor\_auth\_get\_user\_configs

two\_factor\_auth\_policy\_status

two\_factor\_auth\_remove\_user\_config

two\_factor\_auth\_set\_issuer

two\_factor\_auth\_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

Output (XML)

```

<result>
  <data>
    <record>

    <ttl>14400</ttl>

    <Line>27</Line>

    <name>webdisk.test.example.com.</name>

    <address>192.168.0.20</address>

    <class>IN</class>

    <type>A</type>
  </record>
</data>
<metadata>

<version>1</version>

<reason>Record obtained.</reason>

<result>1</result>

<command>getzonerecord</command>
</metadata>
</result>

```

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

Parameters

Parameter	Type	Description	Possible values	Example
domain	string	<b>Required</b> The zone record's domain.	A valid domain name on the server.	example.com

[backup\\_destination\\_get](#)  
[backup\\_destination\\_list](#)  
[backup\\_destination\\_set](#)  
[backup\\_destination\\_validate](#)  
[backup\\_get\\_transported\\_status](#)  
[backup\\_list\\_transported](#)  
[backup\\_set\\_list](#)  
[backup\\_set\\_list\\_combined](#)  
[backup\\_skip\\_users\\_all](#)  
[backup\\_skip\\_users\\_all\\_status](#)  
[backup\\_user\\_list](#)  
[convert\\_and\\_migrate\\_from\\_legacy\\_config](#)  
[get\\_users\\_within\\_backup\\_metadata](#)  
[list\\_cparchive\\_files](#)  
[start\\_background\\_package](#)  
[toggle\\_user\\_backup\\_status](#)  
 ▼ [cPHulk](#)  
[cphulk\\_status](#)  
[create\\_cphulk\\_record](#)  
[delete\\_cphulk\\_record](#)  
[disable\\_cphulk](#)  
[enable\\_cphulk](#)  
[flush\\_cphulk\\_login\\_history](#)

line	integer	<b>Required</b> The zone record's line number.	A positive integer that represents a line in the zone record file.	2
------	---------	---	--	---

## Returns

Return	Type	Description	Possible values	Example
record	array of hashes	An array of hashes of zone record data.	This array of hashes includes the name, line, class, ttl, and type returns, with additional returns that the DNS zone's type determines.	
name	string	The record's name.  The function returns this value in the record array.	A valid domain name or hostname.	hostname.example.com
Line	integer	The zone record's line number.  The function returns this value in the record array.	A positive integer.	1
class	string	The record's class.  The function returns this value in the record array.	<ul style="list-style-type: none"> <li>IN</li> <li>Very rarely, another valid DNS record class.</li> </ul>	IN
ttl	integer	The record's Time To Live (TTL).  The function returns this value in the record array.	A positive integer that represents the TTL, in seconds.	86400
type	string	The DNS record type.  The function returns this value in the record array.	<ul style="list-style-type: none"> <li>A — A records store IPv4 addresses. Use them to map a hostname to an IPv4 address.</li> <li>A6 — A6 records store IPv6 addresses.</li> <li>AAAA — AAAA records store IPv6 addresses.</li> <li>AFSDB — AFSDB records store the location of an AFS cell's database servers.</li> </ul>	A

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

▼ 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

- CAA — CAA records control of which certificate authorities can issue SSL certificates for a domain.

**Note:** We added this DNS Record type previously in WHM version 6.6.

- CNAME — CNAME records create an alias to another hostname.
- DNAME — DNAME records create an alias for a hostname and its subnames.
- DS — DS records specify a record's delegation signer.
- HINFO — HINFO records specify a host's CPU and OS types.

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

addns

addzonerecord

addzonerecord (Reverse DNS)

dumpzone

editzonerecord

get\_nameserver\_config

getzonerecord

has\_local\_authority

- **LOC** — **LOC** records store a hostname's geographical location.
- **MX** — **MX** records point a domain name to its MTAs.
- **NS** — **NS** records store a domain's authoritative nameservers.
- **PTR** — **PTR** records point to a CNAME.
- **RP** — **RP** records store a domain's Responsible Person's information.
- **SOA** — **SOA** records designate the beginning of a zone of authority.
- **SRV** — **SRV** records store the service location records for newer protocols (for example, Autodiscover).

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

- SSHFP — S  
SHFP  
records store  
a domain's  
SSH public  
host key's  
fingerprint.

W  
a  
r  
n  
i  
n  
g  
:  
W  
e  
d  
o  
n  
o  
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N  
S  
r  
e  
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- TXT — TXT  
records store  
descriptive  
text or useful  
records (for  
example,  
SPF or  
DKIM  
records).

## A Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
address	string	The zone record's IPv4 address.	A valid IPv4 address.	192.168.0.20

**Note:**  
For more information about A records, read [RFC 1035 at IANA](#).



ers\_config

cpgreylist\_s  
ave\_commo  
n\_mail\_provi  
ders\_config

cpgreylist\_st  
atus

cpgreylist\_tr  
ust\_entries\_  
for\_common  
\_mail\_provid  
er

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\_cpgrey  
list\_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

## A6 Record Returns

▼ [Click to view...](#)

**Important:**

A6 records are **deprecated**. We **strongly** recommend that you use **AA** **AA** records to store IPv6 addresses.

Return	Type	Description	Possible values	Example
prefix	string	The record's prefix length.	A positive integer.	48
refer	string	The record's address suffix.	A valid IPv6 address suffix.	0::0

## AAAA Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
address	string	The zone record's IPv6 address.	A valid IPv6 address.	2001:1:42:1::2a

**Note:**

For more information about AAAA records, read [RFC 3596 at IANA](#) .

## AFSDB Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
subtype	integer	The AFS cell type.	A 16-bit integer that represents the type of AFS cell.  For example, a value of 1 indicates an AFS version 3.0 Volume Location Server.	1
hostname	string	The database servers' hostname.	A valid hostname.	afs.example.com

**Note:**

For more information about ASFDB records, read [RFC 1183 at IANA](#).

## CAA Record Returns

▼ [Click to view...](#)

**Note:**

We added these returns in cPanel & WHM version 66.

gration\_link

update\_inte  
gration\_link  
\_token

▼ IP Addresses

addipps

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

Parameter	Type	Description	Possible values	Example
flag	integer	Whether the CA will issue an SSL certificate if the CAA resource record contains unknown property tags.  For more information about CAA record flags and property tags, read the <a href="#">RFC 6844</a> documentation.	<ul style="list-style-type: none"> <li>0 — Non-critical. The CAA Resource Record contains unknown property tags, and the CA issued an SSL certificate.</li> <li>1 — Critical. The CAA Resource Record contains unknown property tags, and the CA did <b>not</b> issue an SSL certificate.</li> </ul>	0
tag	string	The CAA record's property type.	<ul style="list-style-type: none"> <li>issue — A CA issued a certificate for the domain.</li> <li>issuewild — A CA issued a wildcard certificate for the domain.</li> <li>iodef — The user specified a URL to which a CA may report policy violations.</li> </ul>	issue
value	string	The CA's domain or URL.	<ul style="list-style-type: none"> <li>A valid SSL provider.</li> <li>A mailto URL or a standard URL.</li> </ul>	totallyreal.ca.tld

### CNAME Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
cname	string	The canonical name (CNAME) alias.	A valid alias.	sydneybristow.example.com

ailbox\_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

flatten	<i>Boolean</i>	Whether the specified CNAME value resolves with the record's IP address.	<ul style="list-style-type: none"> <li>1 — Resolves.</li> <li>0 — Does not resolve.</li> </ul>	1
flatten_to	<i>string</i>	The IP address to which the specified CNAME resolves.	A valid IPv4 or IPv6 address.	192.168.0.20

**Note:**  
For more information about CNAME records, read [RFC 1035 at IANA](#) .

## DNAME Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
dname	<i>string</i>	The delegation name (DNAME) alias.	A valid alias.	hostname.dev.example.com

**Note:**  
For more information about DNAME records, read [RFC 2672 at IANA](#).

## DS Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
keyname	<i>integer</i>	The record's KeyTag value.	An unsigned decimal integer.	2642
algorithm	<i>integer</i>	The record's algorithm number.	<ul style="list-style-type: none"> <li>1 — RSAMD5</li> <li>2 — Diffie-Hellman</li> <li>3 — DSA/SHA-1</li> <li>4 — Elliptic Curve</li> <li>5 — RSA/SHA-1</li> <li>252 — Indirect</li> <li>253 — Private DNS</li> <li>254 — Private OID</li> </ul>	5
digesttype	<i>integer</i>	The record's digest type.	<ul style="list-style-type: none"> <li>1 — SHA-1</li> </ul>	1

**Note:**  
For more information about DS records, read [RFC 4034 at IANA](#).

validate\_current\_installation\_exim\_configuration

validate\_current\_dkim

validate\_current\_ptr

validate\_current\_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

### HINFO Record Returns

Click to view...

Return	Type	Description	Possible values	Example
cpu	string	The host's CPU type.	A valid CPU type.	INTEL-386
os	string	The host's operating system.	A valid operating system.	UNIX

**Note:**

For more information about HINFO records, read RFC 1700 at IANA.

### LOC Record Returns

Click to view...

Return	Type	Description	Possible values	Example
version	integer	The record's version number.	You <b>must</b> set this value to 0.	0
size	integer	The diameter of a sphere that encloses the entire location.	A positive integer that represents a diameter, in meters.	10
horiz_pre	integer	The location's horizontal precision.	A positive integer that represents a distance, in meters.	10
vert_pre	integer	The location's vertical precision.	A positive integer that represents a distance, in meters.	10
latitude	string	The location's latitude.	A valid latitude.	41 51 54.305 N
longitude	string	The location's longitude.	A valid longitude.	87 36 47.95 W
altitude	string	The location's altitude.	The location's altitude above sea level, in meters, and the m character	178m

**Note:**

For more information about LOC records, read RFC 1876 at IANA .

### MX Record Returns

Click to view...

Return	Type	Description	Possible values	Example
--------	------	-------------	-----------------	---------

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\_discard\_all\_rule\_changes  
 modsec\_discard\_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

preference	integer	The record's preference.	An integer that represents the record's priority order.  <b>Note:</b> Lower values have a higher priority order.	10
exchange	string	The server's location's canonical name (CNAME).	A valid CNAME.	mail.example.com

**Note:** For more information about MX records, read [RFC 1035 at IANA](#).

## NS Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
nsdname	string	The domain's authoritative nameserver.	A valid nameserver.	ns1.example.com

**Note:** For more information about NS records, read [RFC 1035 at IANA](#).

## PTR Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
ptrdname	string	A pointer to a canonical name (CNAME).	A valid hostname.	hostname.example.com.

**Note:** For more information about PTR records, read [RFC 1035 at IANA](#).

## RP Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
--------	------	-------------	-----------------	---------

modsec\_manage\_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\_uninstall\_rule

modsec\_update\_vendor

▼ Packages

\_getpkgextensionform

add\_override\_features\_for\_user

addpkg

addpkgext

changepackage

create\_featurelist

delete\_featurelist

delpkgext

editpkg

get\_available\_applications

get\_available\_featurelists

get\_feature\_metadata

get\_feature\_names

get\_featurelist\_data

get\_featureli

mbox	string	The Responsible Person's (RP's) email address.	A valid email address.	user@example.com.
txtcname	string	The RP's domain name.	A valid hostname.	mx1.host.example.com.

**Note:**  
For more information about RP records, read [RFC 1183 at IANA](#).

### SOA Record Returns

▼ [Click to view...](#)

Return	Type	Description	Possible values	Example
serial	integer	The zone file's revision number.	A valid revision number.	2013122501
mname	string	The domain's authoritative nameserver.	A valid nameserver.	ns1.example.com
retry	integer	The amount of time to wait before the secondary server retries a failed zone transfer.	A positive integer that represents an amount of time, in seconds.	1440
refresh	string	The amount of time to wait before the secondary DNS server queries the primary DNS server's SOA records for changes.	A positive integer that represents an amount of time, in seconds.	1440
Lines	string	The number of lines in the SOA section.	A positive integer that represents a number of lines.	4
expire	string	The amount of time to wait before the secondary server attempts to complete a zone transfer.	A positive integer that represents an amount of time, in seconds.	3600000
rname	string	The Responsible Person's (RP's) email address.	A valid email address.	user@example.com.

**Note:**  
For more information about SOA records, read [RFC 1035 at IANA](#).

### SRV Record Returns

▼ [Click to view...](#)

sts

get\_users\_features\_settings

getfeaturelist

getpkginfo

killpkg

listpkgs

manage\_features

matchpkgs

read\_featurelist

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

Return	Type	Description	Possible values	Example
priority	<i>integer</i>	The target host's preference.	An integer that represents the target host's priority order.  <b>Note:</b> Lower numbers have a higher priority order.	0
weight	<i>integer</i>	A relative weight. The system uses this value to rank entries with the same priority value.	An integer that represents the target host's weight against other hosts with the same priority value.	2
port	<i>integer</i>	The target host's port.	A valid port number.	389
target	<i>string</i>	The service's target host.	A valid hostname.	service.example.com

**Note:**  
For more information about SRV records, read [RFC 2782 at IANA](#).

## SSHFP Record Returns

▼ [Click to view...](#)

**Warning:**  
We do **not** currently support this DNS record type.

Return	Type	Description	Possible values	Example
algorithm	<i>string</i>	The public key's algorithm number.	<ul style="list-style-type: none"> <li>1 — RSA</li> <li>2 — DSS</li> </ul>	1
fptype	<i>string</i>	The public key's fingerprint type.	<ul style="list-style-type: none"> <li>1 — SHA-1</li> </ul>	1

**Note:**  
For more information about SSHFP records, read [RFC 4255 at IANA](#).

## TXT Record Returns

▼ [Click to view...](#)

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  
ath

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  
s

setresellerli  
mits

setresellerm  
ainip

setresellern  
ameservers

setresellerp  
ackagelimit

setupreselle  
r

suspendres  
eller

terminateres  
eller

unsetuprese

Return	Type	Description	Possible values	Example
txtdata	<i>string</i>	The TXT record's data.	A valid TXT record.	"v=spf1 a -all"
unencoded	<i>Boolean</i>	Whether the TXT record's data is encoded.	<ul style="list-style-type: none"><li>• 1 — Encoded.</li><li>• 0 — <b>Not</b> encoded.</li></ul>	1

**Note:**

For more information about TXT records, read [RFC 1464](#) at IANA.



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▼ 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  
sshtoputty

deletesshke  
y

fetch\_securi  
ty\_advice

generatessh  
keypair

importsshke  
y

listsshkeys

▼ Server

Administration

add\_configcl  
usterserver

configureba  
ckgroundpro  
cesskiller

configureser  
vice

cors\_proxy\_  
get

create\_user  
\_session

delete\_conf  
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\_tcp4\_so  
ckets

get\_tcp6\_so  
ckets

get\_tweakse  
tting

get\_udp4\_s  
ockets

get\_udp6\_s  
ockets

get\_update\_  
availability

get\_users\_li  
nks

getdiskusag  
e

gethostname

is\_role\_ena  
bled

list\_configcl  
usterservers

loadavg

nvget

nvset

personalizati  
on\_get

personalizati  
on\_set

purchase\_a  
\_license

reboot

remove\_in\_  
progress\_ex  
im\_config\_e  
dit

restartservic  
e

restore\_conf  
ig\_from\_file

restore\_conf  
ig\_from\_upl  
oad

run\_cpkeyclt

send\_test\_p  
osturl

send\_test\_p  
ushbullet\_n  
ote

servicestatu

s

set\_applicati  
on\_contact\_  
event\_imp  
ortance

set\_applicati  
on\_contact\_  
importance

set\_primary  
\_servernam  
e

set\_service\_  
config\_key

set\_tweakse  
tting

sethostname

setminimum  
passwordstr  
engths

start\_profile  
\_activation

system\_nee  
ds\_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\_schedule  
get\_autossl  
\_log  
get\_autossl  
\_logs\_catalog  
get\_autossl  
\_metadata  
get\_autossl  
\_pending\_queue  
get\_autossl  
\_pending\_queue\_for\_domain  
get\_autossl  
\_pending\_queue\_for\_user  
get\_autossl  
\_problems\_for\_domain  
get\_autossl  
\_problems\_for\_user  
get\_autossl  
\_providers  
get\_best\_ssl  
domain\_for\_service  
install\_service\_ssl\_certificate  
installssl  
listcrts  
rebuildinstall  
edssldb  
rebuildusers  
sldb  
reset\_autossl\_provider  
reset\_service\_ssl\_certificate  
set\_autossl\_metadata  
set\_autossl\_metadata\_key

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\_transfer\_session

analyze\_transfer\_session\_remote

available\_transfer\_modules

create\_remote\_root\_transfer\_session

create\_remote\_user\_transfer\_session

delete\_account\_archives

enqueue\_transfer\_item

fetch\_transfer\_session\_log

get\_transfer\_session\_state

pause\_transfer\_session

remote\_basic\_credential\_check

retrieve\_transfer\_session\_remote\_analysis

start\_transfer\_session

transfer\_module\_schema

validate\_system\_user

▼ Updates

accept\_eula

get\_available\_tiers

get\_current\_lts\_expiration\_status

get\_lts\_expire

getlongterm support

installed\_versions

set\_cpanel\_updates

set\_tier

update\_upd  
ateconf

version