

# WHM API 1 Functions - get\_shared\_ip

## Guide to WHM API 1

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- restore\_queue\_is\_active
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## Description

This function retrieves the IP address that an account shares with the accounts that it owns.

## Examples

### JSON API

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

### XML API

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

### Command Line

```
whmapil get_shared_ip user=example
```

#### 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
```

## Function information

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

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restore\_queue\_list\_pending  
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restoreaccount  
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getdomainowner  
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list\_users  
listaccts  
listlockedaccounts  
listsuspended  
modifyacct  
myprivs  
passwd  
quota\_enabled  
removeacct  
set\_digest\_auth  
showbw  
suspendacct  
unsuspendacct

Output (JSON)

```
{  
  "data": {  
    "ip": "192.168.0.1"  
  },  
  "metadata": {  
    "reason": "OK",  
  
    "command": "get_shared_ip",  
    "result": 1,  
    "version": 1  
  }  
}
```

Output (XML)

```
<result>  
  <data>  
  
    <ip>192.168.0.1</ip>  
  </data>  
  <metadata>  
  
    <version>1</version>  
  
    <reason>OK</reason>  
  
    <result>1</result>  
  
    <command>get_shared_ip</command>  
  </metadata>  
</result>
```

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

Parameters

Find a function

- WHM API 1 Functions - **addips** — This function adds an IPv4 address or addresses to the server.
- WHM API 1 Functions - **delip** — This function removes an IP address from the server.

untrack\_acct\_id

verify\_new\_username

▼ Addon Domains

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

▼ Authentication

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api\_token\_revoke

api\_token\_update

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disable\_failing\_authentication\_providers

enable\_authentication\_provider

get\_available\_authentication\_providers

get\_login\_url

get\_provider\_client\_configurations

get\_provider\_configuration\_fields

get\_provider

Parameter	Type	Description	Possible values	Example
user	string	The WHM user's username.  This parameter defaults to the currently-authenticated user.	A valid WHM username on the server.	example

## Returns

Return	Type	Description	Possible values	Example
ip	string	The IP address that the WHM user shares.  <b>Note</b> : If the user does not have a shared IP address, the function returns the tilde (~) character.	A valid IP address.	192.168.0.1

- WHM API 1 Functions - get\_shared\_ip — This function retrieves the IP address that an account shares with the accounts that it owns.
- WHM API 1 Functions - ipv6\_disable\_account — This function removes the IPv6 address from an account.

\_display\_co  
nfigurations

get\_users\_a  
uthn\_linked  
\_accounts

link\_user\_au  
thn\_provider

set\_provider  
\_client\_confi  
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twofactoraut  
h\_policy\_sta  
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▼ cPHulk

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ofile  
  
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▼ DNS

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addzonerecord (Reverse DNS)

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getzonerecord

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▼ EasyApache

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▼ Greylisting

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or\_common  
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\_mail\_provid  
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▼ Integration

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▼ IP Addresses

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▼ Mail

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install\_dkim\_private\_keys  
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list\_pops\_for  
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rebuild\_mail\_sni\_config  
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▼ Market

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▼ ModSecurity™

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▼ Packages

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▼ PHP

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▼ RPM

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▼ Styles and Themes

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