

# WHM API 0 Functions - getresellerips

## Guide to WHM API 0

Return Data

## Description

This function lists a reseller's available IP addresses.

## Examples

### Accounts

#### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/getresellerips?user=username
```

#### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/getresellerips?user=username
```

#### Command Line

```
whmapi0  
getresellerips  
user=username
```

#### Notes:

- You **must** URI-encode values.
- For more information and additional output options, read our [Guide to WHM API 0](#) documentation or run the `whmapi0 --help` command.
- If you run CloudLinux™, you **must** use the full path of the `whmapi0` command:

```
/usr/local  
/cpanel/bin/whmapi0
```

## Function information

## About WHM API 0

WHM API 0 performs functions and accesses data in WHM.

**Warning:**  
WHM API 0 is deprecated.  
We strongly recommend using WHM API 1.

- accounts summary
- applist
- createacct
- domainuserdata
- editquota
- limitbw
- listaccts
- listsuspended
- modifyacct
- myprivs
- passwd
- removeacct
- showbw
- suspendacct
- unsuspendacct
- ▼ DNS
  - adddns
  - addzonerecord
  - dumpzone
  - editzonerecord
  - getzonerecord
  - killdns
  - listzones
  - lookupnsip
  - lookupnspis
  - removezone record
  - resetzone
  - setresolvers
- ▼ IP Addresses
  - addip

- delip
- listips
- setsiteip
- deliver\_mail\_queue
    - deliver\_messages\_mail\_queue
    - exim\_configuration\_check
    - fetch\_dockey
    - purge\_mail\_queue
    - remove\_in\_progress\_exim\_configuration\_dit
    - remove\_messages\_mail\_queue
    - unfreeze\_messages\_mail\_queue
    - validate\_current\_installed\_exim\_configuration
    - validate\_exim\_configuration\_syntax
  - addpkg
    - changepackage
    - editpkg
    - getfeaturelist
    - killpkg
    - listpkgs
  - acccounts
    - getresellers
    - listacts
    - listresellers
    - resellerstats
    - saveacllist
    - setacts

Output (JSON)

```
{
  "ip": [
    "192.168.0.20",
    "192.168.0.21",
    "192.168.0.22",
    "192.168.0.23"
  ],
  "all": 1,
  "result": [
    {
      "statusmsg":
"OK",
      "status": 1
    }
  ]
}
```

Output (XML)

```
<getresellerips>
  <all>1</all>

  <ip>192.168.0.20</ip>

  <ip>192.168.0.21</ip>

  <ip>192.168.0.22</ip>

  <ip>192.168.0.23</ip>
  <result>

  <status>1</status>

  <statusmsg>OK</statusmsg>
</result>
</getresellerips>
```

Parameters

Parameter	Type	Description	Possible values	Example
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Notes:

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- Yomius
- 20
- or
- 20
- )tc

Find a function

- WHM API 0 Functions - acctcounts — This function lists a reseller's total accounts, suspended accounts, and account creation limit.

[setresellerips](#)  
[setresellerlimits](#)  
[setresellermainip](#)  
[setresellernameservers](#)  
[setresellerpackagelimit](#)  
[setupreseller](#)  
[suspendreseller](#)  
[terminatereseller](#)  
[unsetupreseller](#)  
[unsuspendreseller](#)  
 Server Administration  
[configureserver](#)  
[gethostname](#)  
[getlanglist](#)  
[loadavg](#)  
[nvget](#)  
[nvset](#)  
[reboot](#)  
[restartservice](#)  
[servicestatus](#)  
[sethostname](#)  
 SSL  
[fetchsslinfo](#)  
[generatessl](#)  
[installssl](#)  
[listcerts](#)  
 Updates  
[get\\_available\\_tiers](#)  
[set\\_cpanel\\_updates](#)  
[set\\_tier](#)  
[version](#)

user	string	<p>A reseller's username, to query only that reseller.</p> <p>If you do not specify a value, the function lists available IP addresses for the <code>root</code> user.</p>	A valid WHM username on the server.	username
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## Returns

Return	Type	Description	Possible values	Example
ip	array	The reseller's available IP addresses.	An array of available IP addresses.	10.0.0.1
all	Boolean	Whether all of the reseller's IP addresses are available.	<ul style="list-style-type: none"> <li>1 — All of the reseller's IP addresses are available.</li> <li>0 — Some or all IP addresses are unavailable.</li> </ul>	1
result	array of hashes	An array of hashes of function information.	This hash includes the <code>status</code> and <code>statusmsg</code> parameters.	username
status	Boolean	<p>Whether the function succeeded.</p> <p>The function returns this parameter in the <code>result</code> hash.</p>	<ul style="list-style-type: none"> <li>1 — Success.</li> <li>0 — Failure.</li> </ul>	1
statusmsg	string	<p>A message of success or a reason for failure.</p> <p>The function returns this parameter in the <code>result</code> hash.</p>	<ul style="list-style-type: none"> <li>Ok</li> <li>An error message.</li> </ul>	Ok

- WHM API 0 Functions - [getresellerips](#) — This function lists a reseller's available IP addresses.
- WHM API 0 Functions - [listaclasses](#) — This function lists the reseller's Access Control Lists (ACLs) and each list's privileges.

- WHM API 0 Functions - listresellers — This function lists the reseller accounts on the server.