

# WHM API 0 Functions - nvget

## Guide to WHM API 0

Return Data

## Description

This function retrieves the value of a non-volatile variable.

### Examples

Accounts

#### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/nvget?key=ThermalDetonator
```

#### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/nvget?key=ThermalDetonator
```

#### Command Line

```
whmapi0 nvget key=ThermalDetonator
```

#### 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
  - removezonerecord
  - resetzone
  - setresolvers
- ▼ IP Addresses
  - addip
  - delip

- listips
- setsiteip
- ▼ Mail
  - deliver\_mail\_queue
  - deliver\_messages\_mail\_queue
  - exim\_configuration\_check
  - fetch\_doc\_key
  - purge\_mail\_queue
  - remove\_in\_progress\_exim\_configuration
  - remove\_messages\_mail\_queue
  - unfreeze\_messages\_mail\_queue
  - validate\_current\_installed\_exim\_configuration
  - validate\_exim\_configuration\_syntax
- ▼ Packages
  - addpkg
  - changepackage
  - editpkg
  - getfeaturelist
  - killpkg
  - listpkgs
- ▼ Resellers
  - acctcounts
  - getresellers
  - listacts
  - listresellers
  - resellerstats
  - saveaclist
  - setacts
  - setresellerip

### ▼ Output (JSON)

```
{
  "value": "ThermalDetonator"
}
```

### ▼ Output (XML)

```
<nvget>
  <value>ThermalDetonator</value>
</nvget>
```

## Parameters

Parameter	Type	Description	Possible values	Example
key	<i>string</i>	The variable's name.	A valid string.	ThermalDetonator

## Returns

Return	Type	Description	Possible values	Example
nvget	<i>hash</i>	A hash of the variable value.	This hash includes the value return.	
value	<i>string</i>	The variable's value. The function returns this value in the nvget hash.	A valid string.	ThermalDetonator

### Notes:

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Find a function

- WHM API 0 Functions - nvset — This function sets the value of a non-volatile variable.

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setresellerlimits

setresellermainip

setresellernameservers

setresellerpackagelimit

setupreseller

suspendreseller

terminatereseller

unsetupreseller

unsuspendreseller

▼ Server

Administration

configureSERVICE

gethostname

getlanglist

loadavg

nvget

nvset

reboot

restartSERVICE

servicestatus

sethostname

▼ SSL

fetchsslinfo

generatessl

installssl

listcerts

▼ Updates

get\_available\_tiers

set\_cpanel\_updates

set\_tier

version

- WHM API 0 Functions - nvget — This function retrieves the value of a non-volatile variable.
- WHM API 0 Functions - nvset — This function sets the value of a non-volatile variable.