

# WHM API 1 Functions - validate\_current\_spfs

## Guide to WHM API 1

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## Description

This function installs a Sender Policy Framework (SPF) record for one or more domains.



### Important:

When you disable the MailSend role, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

## Function information

**API Version:**  
[WHM API 1](#)  
**Available in:**  
WHM 78+  
**Methods:**  
GET, POST  
**Required Parameters:**  
domain  
**Return Format:**  
JSON

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.



### Notes:

[applist](#)  
[createacct](#)  
[domainuserdata](#)  
[editquota](#)  
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[get\\_current\\_users\\_count](#)  
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[convert\\_addon\\_fetch\\_conversion\\_details](#)

## Examples

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

```
whmapil validate_current_spfs domain=example.com
```



### 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
```

```
{
  "data":{
    "payload":[
      {
        "state":"VALID",
        "ip_address":"0:0:0:0:ffff:c0a8:101",
        "ip_version":6,
        "expected":"ip6:0:0:0:0:ffff:c0a8:101",
        "records":[
          {
            "state":"PASS",
            "current":"v=spf1 +a +mx ip6:0:0:0:0:ffff:c0a8:101 ~all"
          }
        ],
        "domain":"example.com"
      }
    ]
  },
  "metadata":{
    "version":1,
    "command":"validate_current_spfs",
    "reason":"OK",
    "result":1
  }
}
```



### Note:

Use WHM's [API Shell](#) interface (`WHM >> Home >> Development >> API Shell`) to directly test WHM API calls.

• Some functions and parameters may require that you authenticate as the user.

## Parameters

[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\\_configurations](#)

[get\\_users\\_authn\\_linked\\_accounts](#)

[link\\_user\\_authn\\_provider](#)

[set\\_provider\\_client\\_configurations](#)

[set\\_provider\\_display\\_configurations](#)

[twofactorauth\\_disable\\_policy](#)

Parameter	Type	Description	Possible values	Example
domain	<i>string</i>	<b>Required</b> The domain for which to check the SPF records. <div style="border: 1px solid #ffc107; padding: 5px; margin-top: 10px;"><b>Note:</b> To query multiple domains, duplicate the parameter. For example, use the <code>domain=example.com, domain=example2.com, and domain=example3.com</code> parameters.</div>	A valid domain.	example.com

## Returns

Return	Type	Description	Possible values	Example
payload	<i>array of hashes</i>	An array that contains information about a domain's SPF records.	Each hash contains the domain, state, expected, and records returns.	
domain	<i>string</i>	The queried domain.  This function returns this value in the payload array.	A valid domain.	example.com
state	<i>string</i>	The SPF record's status.  This function returns this value in the payload array.	<ul style="list-style-type: none"><li>VALID — A single SPF TXT record exists in the domain's DNS with the correct ip_address value or redirect mechanism.</li><li>MISMATCHED — An SPF TXT record exists for the domain that does <b>not</b> match the ip_address value.</li><li>MULTIPLE — Multiple SPF TXT records exist in the domain's DNS.</li><li>MISSING — No SPF TXT record exists for the domain's DNS.</li></ul>	VALID
expected	<i>string</i>	The SPF record for the domain in the DNS.  This function returns this value in the payload array.	A valid string.	ip6:0:0:0:0:0:ffff:c0a8:101
ip_address	<i>string</i>	The domain's IP address.  This function returns this value in the payload array.	A valid string.	0:0:0:0:0:ffff:c0a8:101

- You must use the appropriate WHM ports (2086 or 2087) to call WHMAPI functions.

Find a function

Related functions

[twofactorauth\\_enable\\_policy](#)  
[twofactorauth\\_generate\\_tfa\\_config](#)  
[twofactorauth\\_get\\_issuer](#)  
[twofactorauth\\_get\\_user\\_configs](#)  
[twofactorauth\\_policy\\_status](#)  
[twofactorauth\\_remove\\_user\\_config](#)  
[twofactorauth\\_set\\_issuer](#)  
[twofactorauth\\_set\\_tfa\\_config](#)  
[unlink\\_user\\_authn\\_provider](#)  
[validate\\_login\\_token](#)  
[backup\\_config\\_get](#)  
[backup\\_config\\_set](#)  
[backup\\_date\\_list](#)  
[backup\\_destination\\_add](#)  
[backup\\_destination\\_delete](#)  
[backup\\_destination\\_get](#)  
[backup\\_destination\\_list](#)  
[backup\\_destination\\_set](#)  
[backup\\_destination\\_validate](#)  
[backup\\_get\\_transport\\_status](#)  
[backup\\_list\\_transported](#)  
[backup\\_set\\_list](#)  
[backup\\_set\\_list\\_combined](#)  
[backup\\_skip\\_users\\_all](#)

ip_version	integer	The IP address version.  This function returns this value in the payload array.	<ul style="list-style-type: none"> <li>• 4</li> <li>• 6</li> </ul>	6
records	array of hashes	The SPF records of the domain's DNS.  This function returns this value in the payload array.	Each hash contains the current and state returns.	
current	string	The SPF record's contents.  This function returns this value in the records array.	A valid string.	v=spf1 +a +mx ip6:0:0:0:0:0:ffff:c0a8:101~all
state	string	The SPF record's status.  <div style="border: 1px solid orange; padding: 5px; width: fit-content;"> <p><b>⚠ Note:</b> The values correspond with <a href="#">RFC7208 section 2.6</a>.</p> </div>	<ul style="list-style-type: none"> <li>• PASS — The SPF record confirms that the ip_address value is a valid sender.</li> <li>• NEUTRAL — The current SPF record configuration does not determine the ip_address value's validity.</li> <li>• FAIL — The SPF record states that the ip_address value is <b>not</b> a valid sender.</li> <li>• SOFTFAIL — The SPF record states that the ip_address value is <b>not</b> a valid sender, but does not FAIL state it.</li> <li>• TEMPERROR — The SPF record check resulted in a failure. For example, a network failure.</li> <li>• PERMERROR — The domain's SPF records are <b>incorrect</b> and require manual correction.</li> </ul>	PASS

- [WHM API 1 Sections - Addon Domains](#) — Addon Domain functions allow you to manage addon domains or convert them to full cPanel accounts.
- [WHM API 1 Functions - list\\_mysql\\_databases\\_and\\_users](#) — This function retrieves the MySQL@ database and user data for the specified account.
- [WHM API 1 Functions - convert\\_addon\\_fetch\\_domain\\_details](#) — This function retrieves domain data for an addon domain.
- [WHM API 1 Functions - convert\\_addon\\_fetch\\_conversion\\_details](#) — This function returns the details of the convert addon domain to account process.
- [WHM API 1 Functions - convert\\_addon\\_get\\_conversion\\_status](#) — This function returns the status of the convert addon domain to account process for specified conversion jobs.

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