

# WHM API 1 Functions - modsec\_disable\_rule

## Guide to WHM API 1

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## Description

This function disables a ModSecurity™ rule.



### Important:

In cPanel & WHM version 76 and later, when you disable the `webServer` role, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

## Examples

```
https://hostname.example.com:2087/cpsess#####/json-api/modsec_disable_rule?api.version=1&config=modsec_vendor_configs%2Fexample.conf&id=1234567890
```

```
https://hostname.example.com:2087/cpsess#####/xml-api/modsec_disable_rule?api.version=1&config=modsec_vendor_configs%2Fexample.conf&id=1234567890
```

```
whmapil modsec_disable_rule config=modsec_vendor_configs%5C%2Fexample.conf id=1234567890
```

```
{  "data": {},  "metadata": {    "version": 1,    "reason": "OK",    "result": 1,    "command": "modsec_disable_rule"  }}
```

```
<result>  <data></data>  <metadata>    <command>modsec_disable_rule</command>    <reason>OK</reason>    <result>1</result>    <version>1</version>  </metadata></result>
```



### Note:

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

## Parameters

## Function information

**API Version:** WHM API 1  
**Available in:** WHM 11.46+  
**Methods:** GET, POST  
**Required Parameters:** config, id  
**Return Format:** JSON, XML



### Important:

cPanel & WHM version 66 **deprecated** XML output.

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.



### Notes:

[applist](#)  
[createacct](#)  
[domainuserdata](#)  
[editquota](#)  
[forcepasswordchange](#)  
[get\\_current\\_users\\_count](#)  
[get\\_disk\\_usage](#)  
[get\\_domain\\_info](#)  
[getdomainowner](#)  
[get\\_maximum\\_users](#)  
[getminimumpasswordstrengths](#)  
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[has\\_mycnf\\_for\\_cpuser](#)  
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[list\\_users](#)  
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[listlockedaccounts](#)  
[listsuspended](#)  
[modifyacct](#)  
[myprivs](#)  
[passwd](#)  
[quota\\_enabled](#)  
[removeacct](#)  
[set\\_digest\\_auth](#)  
[showbw](#)  
[suspendacct](#)  
[unsuspendacct](#)  
[untrack\\_acct\\_id](#)  
[verify\\_new\\_username](#)  
[convert\\_addon\\_fetch\\_conversion\\_details](#)

Parameter	Type	Description	Possible values	Example
config	string	<b>Required</b> The ModSecurity configuration file.	A ModSecurity configuration file's path, relative to the /usr/local/apache/conf/ directory.	modsec_vendor_configs/example.conf
id	string	<b>Required</b> The ModSecurity rule's ID.	A valid ModSecurity rule ID.	1234567890

## Returns

This function only returns metadata.

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

[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](#)

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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

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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

- [WHM API 1 Sections - ModSecurity](#) — ModSecurity functions allow you to manage ModSecurity rules and vendors on your server.
- [WHM API 1 Functions - modsec\\_add\\_rule](#) — This function adds a new rule to a ModSecurity™ configuration staging file.
- [WHM API 1 Functions - modsec\\_add\\_vendor](#) — This function adds a new ModSecurity™ vendor rule set to the server.
- [WHM API 1 Functions - modsec\\_batch\\_settings](#) — This function adds, updates, and removes global ModSecurity™ configuration directives.
- [WHM API 1 Functions - modsec\\_clone\\_rule](#) — This function copies a ModSecurity™ rule with a new rule ID.

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\_users\_all\_status

backup\_user  
\_list

convert\_and\_migrate\_from\_legacy\_config

get\_users\_with\_backup\_metadata

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start\_background\_pkgacct

toggle\_user\_backup\_state

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cphulk\_status

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delete\_cphulk\_record

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enable\_cphulk

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flush\_cphulk\_login\_history\_for\_ips

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get\_cphulk\_excessive\_brutes

get\_cphulk\_failed\_logins

get\_cphulk\_user\_brutes

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save\_cphulk\_config

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