

WHM API 1 Functions - modsec_get_settings

Guide to WHM API 1

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Description

This function retrieves the server's ModSecurity™ configuration settings. The system stores these settings in the `/usr/local/apache/conf/modsec2.conf` file.



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_get_settings?api.version=1
```

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

```
whmapil modsec_get_settings
```



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
```

```
{
  "metadata": {
    "command": "modsec_get_settings",
    "reason": "OK",
    "result": 1,
    "version": 1
  },
  "data": {
    "settings": [
      {
        "type": "radio",
        "directive": "SecAuditEngine",
        "description": "This setting controls the behavior of the audit engine.",
        "engine": 1,
        "default": "Off",
        "url": "https://github.com/SpiderLabs/ModSecurity/wiki/Reference-Manual#secauditengine",
        "setting_id": 0,
        "name": "Audit Log Level",
        "state": ""
      }
    ]
  }
}
```

Function information

API Version: WHM API 1
Available in: WHM 11.46+
Methods: GET, POST
Required Parameters: (none)
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
has_digest_auth
has_mycnf_for_cpuser
limitbw
list_users
listaccts
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

```
    "radio_options":[
      {
        "name":"Log all transactions.",
        "option":"On"
      },
      {
        "name":"Do not log any transactions.",
        "option":"Off"
      },
      {
        "option":"RelevantOnly",
        "name":"Only log noteworthy
transactions."
      }
    ],
    "missing":1
  },
  {
    "description":"This setting controls the
behavior of the connections engine.",
    "engine":1,
    "default":"Off",
    "type":"radio",
    "directive":"SecConnEngine",
    "missing":1,
    "setting_id":1,
    "url":"https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-Manual#seccnengine",
    "state":"",
    "name":"Connections Engine",
    "radio_options":[
      {
        "option":"On",
        "name":"Process the rules."
      },
      {
        "option":"Off",
        "name":"Do not process the rules."
      },
      {
        "option":"DetectionOnly",
        "name":"Process the rules in verbose
mode, but do not execute disruptive actions."
      }
    ]
  },
  {
    "missing":1,
    "name":"Rules Engine",
    "state":"",
    "radio_options":[
      {
        "name":"Process the rules.",
        "option":"On"
      },
      {
        "name":"Do not process the rules.",
        "option":"Off"
      },
      {
        "name":"Process the rules in verbose
mode, but do not execute disruptive actions.",
        "option":"DetectionOnly"
      }
    ]
  },
  "url":"https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-Manual#secruleengine",
  "setting_id":2,
  "engine":1,
  "default":"Off",
  "description":"This setting controls the
```

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

```
behavior of the rules engine.",
    "type": "radio",
    "directive": "SecRuleEngine"
  },
  {
    "description": "Disables backend compression
while leaving the frontend compression enabled.",
    "default": "Off",
    "type": "radio",
    "directive": "SecDisableBackendCompression",
    "missing": 1,
    "url": "https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-
Manual#secdisablebackendcompression",
    "setting_id": 3,
    "name": "Backend Compression",
    "state": "",
    "radio_options": [
      {
        "name": "Disabled",
        "option": "On"
      },
      {
        "name": "Enabled",
        "option": "Off"
      }
    ]
  },
  {
    "missing": 1,
    "validation": [
      "path"
    ],
    "url": "https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-Manual#secgeolookupdb",
    "setting_id": 4,
    "name": "Geolocation Database",
    "state": "",
    "description": "Specify a path for the
geolocation database.",
    "directive": "SecGeoLookupDb",
    "type": "text"
  },
  {
    "url": "https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-Manual#secgsblookupdb",
    "setting_id": 5,
    "state": "",
    "name": "Google Safe Browsing Database",
    "missing": 1,
    "validation": [
      "path"
    ],
    "directive": "SecGsbLookupDb",
    "type": "text",
    "description": "Specify a path for the Google
Safe Browsing Database."
  },
  {
    "validation": [
      {
        "name": "startsWith",
        "arg": "[ ]"
      },
      "path"
    ],
    "missing": 1,
    "state": "",
    "name": "Guardian Log",
    "setting_id": 6,
    "url": "https://github.com/SpiderLabs
```

• You must use the appropriate WHM ports (2086 or 2087) to call WHM API 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

```
/ModSecurity/wiki/Reference-Manual#secguardianlog",
  "description": "Specify an external program to
pipe transaction log information to for additional
analysis. The syntax is analogous to the .forward file,
in which a pipe at the beginning of the field indicates
piping to an external program.",
  "type": "text",
  "directive": "SecGuardianLog"
},
{
  "description": "Specify a Project Honey Pot
API Key for use with the @rbl operator.",
  "type": "text",
  "directive": "SecHttpBlKey",
  "validation": [
    "honeypotAccessKey"
  ],
  "missing": 1,
  "state": "",
  "name": "Project Honey Pot Http:BL API Key",
  "setting_id": 7,
  "url": "https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-Manual#sechttpblkey"
},
{
  "directive": "SecPcreMatchLimit",
  "type": "number",
  "default": 1500,
  "description": "Define the match limit of the
Perl Compatible Regular Expressions library.",
  "name": "Perl Compatible Regular Expressions
Library Match Limit",
  "state": "",
  "url": "https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-Manual#secpcrematchlimit",
  "setting_id": 8,
  "missing": 1,
  "validation": [
    "positiveInteger"
  ]
},
{
  "url": "https://github.com/SpiderLabs
/ModSecurity/wiki/Reference-
Manual#secpcrematchlimitrecursion",
  "setting_id": 9,
  "state": "",
  "name": "Perl Compatible Regular Expressions
Library Match Limit Recursion",
  "missing": 1,
  "validation": [
    "positiveInteger"
  ],
  "directive": "SecPcreMatchLimitRecursion",
  "type": "number",
  "description": "Define the match limit
recursion of the Perl Compatible Regular Expressions
library.",
  "default": 1500
}
}
}
```

```
<result>
  <metadata>
    <version>1</version>
  </result>1</result>
```

- [WHM API 1 Sections - ModSecurity](#) — ModSecurity 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_assemble_config_text](#) — This function adds text to a ModSecurity™ configuration 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_clone_rule](#) — This function copies a ModSecurity™ rule with a new rule ID.

backup_skip_users_all_status
backup_user_list
convert_and_migrate_from_legacy_config
get_users_with_backup_metadata
list_cparchive_files
start_background_pkgacct
toggle_user_backup_state
participate_in_analytics
cphulk_status
create_cphulk_record
delete_cphulk_record
disable_cphulk
enable_cphulk
flush_cphulk_login_history
flush_cphulk_login_history_for_ips
get_countries_with_known_ip_ranges
get_cphulk_brules
get_cphulk_excessive_brutes
get_cphulk_failed_logins
get_cphulk_user_brutes
load_cphulk_config
read_cphulk_records
save_cphulk_config
set_cphulk_config_key
background_mysql_upgrade_status

```
<reason>OK</reason>
<command>modsec_get_settings</command>
</metadata>
<data>
  <settings>
    <directive>SecAuditEngine</directive>
    <missing>1</missing>
    <default>Off</default>
    <engine>1</engine>
    <description>
      This setting controls the behavior of the
      audit engine.
    </description>
    <state/>
    <type>radio</type>
    <setting_id>0</setting_id>
    <url>
      https://github.com/SpiderLabs/ModSecurity
      /wiki/Reference-Manual#secauditengine
    </url>
    <name>Audit Log Level</name>
    <radio_options>
      <name>Log all transactions.</name>
      <option>On</option>
    </radio_options>
    <radio_options>
      <name>Do not log any transactions.</name>
      <option>Off</option>
    </radio_options>
    <radio_options>
      <name>Only log noteworthy transactions.<
      /name>
      <option>RelevantOnly</option>
    </radio_options>
  </settings>
  <settings>
    <name>Connections Engine</name>
    <url>
      https://github.com/SpiderLabs/ModSecurity
      /wiki/Reference-Manual#secconnengine
    </url>
    <setting_id>1</setting_id>
    <radio_options>
      <option>On</option>
      <name>Process the rules.</name>
    </radio_options>
    <radio_options>
      <name>Do not process the rules.</name>
      <option>Off</option>
    </radio_options>
    <radio_options>
      <name>
        Process the rules in verbose mode,
        but do not execute disruptive actions.
      </name>
      <option>DetectionOnly</option>
    </radio_options>
    <directive>SecConnEngine</directive>
    <description>
      This setting controls the behavior of the
      connections engine.
    </description>
    <missing>1</missing>
    <engine>1</engine>
    <default>Off</default>
    <type>radio</type>
    <state/>
  </settings>
  <settings>
    <radio_options>
      <option>On</option>
```

current_mysql_version

installable_mysql_versions

latest_available_mysql_version

list_database_users

list_databases

list_mysql_databases_and_users

remote_mysql_create_profile

remote_mysql_create_profile_via_ssh

remote_mysql_delete_profile

remote_mysql_initiate_profile_activation

remote_mysql_monitor_profile_activation

remote_mysql_read_profile

remote_mysql_read_profiles

remote_mysql_update_profile

remote_mysql_validate_profile

rename_mysql_database

rename_mysql_user

rename_postgresql_database

rename_postgresql_user

set_local_mysql_root_password

set_mysql_password

set_postgresql_password

```
<name>Process the rules.</name>
</radio_options>
<radio_options>
  <option>Off</option>
  <name>Do not process the rules.</name>
</radio_options>
<radio_options>
  <name>
    Process the rules in verbose mode,
    but do not execute disruptive actions.
  </name>
  <option>DetectionOnly</option>
</radio_options>
<setting_id>2</setting_id>
<url>
  https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#secruleengine
</url>
<name>Rules Engine</name>
<state/>
<type>radio</type>
<engine>1</engine>
<missing>1</missing>
<default>Off</default>
<description>
  This setting controls the behavior of the
  rules engine.
</description>
<directive>SecRuleEngine</directive>
</settings>
<settings>
  <type>radio</type>
  <state/>
  <directive>SecDisableBackendCompression<
/directive>
  <description>
    Disables backend compression while
    leaving the frontend compression enabled.
  </description>
  <default>Off</default>
  <missing>1</missing>
  <name>Backend Compression</name>
  <url>
    https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#secdisablebackendcompression
  </url>
  <setting_id>3</setting_id>
  <radio_options>
    <option>On</option>
    <name>Disabled</name>
  </radio_options>
  <radio_options>
    <name>Enabled</name>
    <option>Off</option>
  </radio_options>
</settings>
<settings>
  <name>Geolocation Database</name>
  <setting_id>4</setting_id>
  <url>
    https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#secgeolocationdb
  </url>
  <type>text</type>
  <state/>
  <validation>path</validation>
  <directive>SecGeoLookupDb</directive>
  <description>Specify a path for the
  geolocation database.</description>
  <missing>1</missing>
</settings>
```

start_background_mysql_upgrade
adddns
addzonerecord
addzonerecord (Reverse DNS)
create_parked_domain_for_user
dumpzone
editzonerecord
get_nameserver_config
getzonerecord
has_local_authority
killdns
listmxs
listzones
lookupnsip
lookupnsips
removezonerecord
resetzone
resolvedomainname
savemxs
setresolvers
update_nameservers_config
ea4_get_currently_installed_packages
ea4_get_ea_packages_state
ea4_list_profiles
ea4_metainfo
ea4_migration
ea4_pre_migration_check
ea4_recommendations
ea4_save_profile
ea4_tomcat85_add

```
<settings>
  <setting_id>5</setting_id>
  <url>
    https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#secgsblookupdb
  </url>
  <name>Google Safe Browsing Database</name>
  <directive>SecGsbLookupDb</directive>
  <missing>1</missing>
  <description>
    Specify a path for the Google Safe
    Browsing Database.
  </description>
  <state/>
  <type>text</type>
  <validation>path</validation>
</settings>
<settings>
  <state/>
  <type>text</type>
  <validation>
    <arg>[|]</arg>
    <name>startsWith</name>
  </validation>
  <validation>path</validation>
  <directive>SecGuardianLog</directive>
  <missing>1</missing>
  <description>
    Specify an external program to pipe
    transaction log information to for additional analysis.
    The syntax is analogous to the .forward file, in which a
    pipe at the beginning of the field indicates piping to an
    external program.
  </description>
  <url>
    https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#secguardianlog
  </url>
  <setting_id>6</setting_id>
  <name>Guardian Log</name>
</settings>
<settings>
  <setting_id>7</setting_id>
  <url>
    https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#sechttpblkey
  </url>
  <name>Project Honey Pot Http:BL API Key</name>
  <missing>1</missing>
  <description>
    Specify a Project Honey Pot API Key for
    use with the @rbl operator.
  </description>
  <directive>SecHttpBlKey</directive>
  <validation>honeypotAccessKey</validation>
  <state/>
  <type>text</type>
</settings>
<settings>
  <name>
    Perl Compatible Regular Expressions
    Library Match Limit
  </name>
  <setting_id>8</setting_id>
  <url>
    https://github.com/SpiderLabs/ModSecurity
/wiki/Reference-Manual#secprematchlimit
  </url>
  <type>number</type>
  <state/>
  <validation>positiveInteger</validation>
```

[ea4_tomcat8_5_list](#)
[ea4_tomcat8_5_rem](#)
[cpgreylist_is_server_netblock_trusted](#)
[cpgreylist_list_entries_for_common_mail_provider](#)
[cpgreylist_load_common_mail_providers_config](#)
[cpgreylist_save_common_mail_providers_config](#)
[cpgreylist_status](#)
[cpgreylist_trusted_entries_for_common_mail_provider](#)
[cpgreylist_untrusted_entries_for_common_mail_provider](#)
[create_cpgreylist_trusted_host](#)
[delete_cpgreylist_trusted_host](#)
[disable_cpgreylist](#)
[enable_cpgreylist](#)
[load_cpgreylist_config](#)
[read_cpgreylist_deferred_entries](#)
[read_cpgreylist_trusted_hosts](#)
[save_cpgreylist_config](#)
[batch](#)
[cpanel](#)
[create_integration_group](#)
[create_integration_link](#)

```

<directive>SecPcreMatchLimit</directive>
<description>
    Define the match limit of the Perl
    Compatible Regular Expressions library.
</description>
<missing>1</missing>
<default>1500</default>
</settings>
<settings>
    <name>
        Perl Compatible Regular Expressions
        Library Match Limit Recursion
    </name>
    <setting_id>9</setting_id>
    <url>
        https://github.com/SpiderLabs/ModSecurity
        /wiki/Reference-Manual#secpcrematchlimitrecursion
    </url>
</directive>
<directive>SecPcreMatchLimitRecursion<
<description>
    Define the match limit recursion of the
    Perl Compatible Regular Expressions library.
</description>
<default>1500</default>
<missing>1</missing>
<type>number</type>
<state/>
<validation>positiveInteger</validation>
</settings>
</data>
</result>

```



Note:

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

Parameters

This function does not accept parameters.

Returns

Return	Type	Description	Possible values	Example
settings	<i>array of hashes</i>	A array of ModSecurity global configuration setting hashes.	Each hash includes the setting_id, name, default, description, engine, directive, type, state, and url returns and the radio_options and validation arrays.	
setting_id	<i>integer</i>	The setting ID. The function returns this value in the settings array.	A positive integer.	0

[get_integration_link_user_config](#)
[list_integration_groups](#)
[list_integration_links](#)
[remove_integration_group](#)
[remove_integration_link](#)
[update_integration_link_to_ken](#)
[addips](#)
[delip](#)
[get_public_ip](#)
[get_shared_ip](#)
[ipv6_disable_account](#)
[ipv6_enable_account](#)
[ipv6_range_add](#)
[ipv6_range_edit](#)
[ipv6_range_list](#)
[ipv6_range_remove](#)
[ipv6_range_usage](#)
[listips](#)
[nat_checkip](#)
[nat_set_public_ip](#)
[setsiteip](#)
[disable_dkim](#)
[disable_mail_sni](#)
[emailtrack_search](#)
[emailtrack_stats](#)
[emailtrack_user_stats](#)
[enable_dkim](#)
[enable_mail_sni](#)
[ensure_dkim_keys_exist](#)

name	<i>string</i>	The setting's name. The function returns this value in the <code>settings</code> array.	A valid string.	Audit logging level
default	<i>string</i>	The setting's default value. The function returns this value in the <code>settings</code> array.	A positive integer.	1500
description	<i>string</i>	The setting's description. The function returns this value in the <code>settings</code> array.	A valid string.	This setting allows you to define the match limit of the PCRE library.
engine	<i>Boolean</i>	Whether the setting is an engine directive. The function returns this value in the <code>settings</code> array.	<ul style="list-style-type: none"> 1 — Engine directive. 0 — Normal directive. 	1
directive	<i>string</i>	The setting's Apache configuration directive. The function returns this value in the <code>settings</code> array.	A valid directive name.	SecPcreMatchLimitRecursion
type	<i>string</i>	The form element that the WHM interface uses to display this setting. The function returns this value in the <code>settings</code> array.	<ul style="list-style-type: none"> <code>text</code> — WHM users modify this setting via a text box. <code>radio</code> — WHM users modify this setting via a radio button. <code>number</code> — WHM users modify this setting via a text box that only allows numeric values. 	text
state	<i>string</i>	The setting's current state. The function returns this value in the <code>settings</code> array.	A valid option name.	On
url	<i>string</i>	The URL of the setting's entry in the ModSecurity reference manual. The function returns this value in the <code>settings</code> array.	A valid URL.	https://github.com/SpiderLabs/ModSecurity/wiki/Reference-Manual#secpcrematchlimit

exim_configuration_check

expunge_mailbox_messages

expunge_messages_for_mailbox_guid

fetch_dkim_private_keys

fetch_mail_queue

generate_mobileconfig

get_mailbox_status

get_mailbox_status_list

get_unique_recipient_count_per_sender_for_user

get_unique_sender_recipient_count_per_user

get_user_email_forward_destination

hold_outgoing_email

install_dkim_private_keys

install_spf_records

is_sni_supported

list_pops_for_mail_sni_status

rebuild_mail_sni_config

release_outgoing_email


save_spamdb_config

set_user_email_forward_destination

suspend_outgoing_email

unsuspend_outgoing_email

validate_current_installed_exim_config


radio_options	array of hashes	An array of hashes of the options that the client should display, as radio buttons, for this setting in a user interface.	Read the Radio options section below for a list of possible values.	
		<div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p> Note:</p> <p>The function only returns this array of hashes when the type parameter's value is radio.</p> </div> <p>The function returns this array in the <code>settings</code> array.</p>		
validation	array	An array of validators to apply.	Read the Validators section below for a list of possible values.	positiveInteger

Validators

The function may specify one or more validators for a setting. The client should use these validators to perform front-end validation through the preferred implementation methods.

The function may represent each validator as either a string or a hash.

- When the function represents the validator as a string, no arguments exist for the validator.
- When the function represents the validator as a hash, the WHM API may also include an argument for the validator.

Validator	Validator description	Argument description	Example
path	Instructs the client to verify that the user's input is a valid path.	(none)	path
startsWith	Instructs the client to verify that the user's input begins with the pattern that the argument specifies.	A string that represents a regular expression to apply against the user input.	<pre>{ name: 'startsWith', arg: '[Ee]xample' }</pre> <div style="border: 1px solid orange; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>This example is JSON-encoded, to illustrate the validator's structure.</p> </div>

validate_current_dkims

validate_current_ptrs

validate_current_spfs

validate_exit_configuration_syntax

disable_market_provider

enable_market_provider

get_adjusted_market_providers_products

get_market_providers_commission_config

get_market_providers_list

get_market_providers_product_metadata

get_market_providers_products

set_market_product_attribute

set_market_provider_commission_id

modsec_add_rule

modsec_add_vendor

modsec_assemble_config_text

modsec_batch_settings

modsec_check_rule

modsec_clone_rule

modsec_deploy_all_rule_changes

modsec_deploy_rule_changes

modsec_deploy_settings_changes

honeypotAccessKey	Instructs the client to verify that the user's input fits the constraints of an <code>Http:BL</code> API access key.	(none)	honeypotAccessKey
positiveInteger	Instructs the client to verify that the user's input is a positive integer.	(none)	positiveInteger

Radio options

The function **only** returns this data if the setting's value for the `type` parameter is `radio`. The function returns this information as a set of hashes within the `radio_options` array.

Each hash contains the following returns:

Return	Type	Description	Possible values	Example
option	<i>string</i>	The setting name that the WHM API uses to select the setting's state. <div style="border: 1px solid #ffc107; padding: 5px; margin: 5px 0;"> <p>Note:</p> <p>The string that the <code>option</code> key returns is identical to the string that the client sends in the <code>state</code> field when users select this option. In most cases, do not display this value to the user. Instead, display the <code>name</code> value.</p> </div>	A valid string.	On
name	<i>string</i>	The setting name to display to the user. The user's <code>locale</code> may translate this value.	A valid string.	Log all transactions.

modsec_disable_rule

modsec_disable_vendor

modsec_disable_vendor_configs

modsec_disable_vendor_updates

modsec_discard_all_rule_changes

modsec_discard_rule_changes

modsec_edit_rule

modsec_enable_vendor

modsec_enable_vendor_configs

modsec_enable_vendor_updates

modsec_get_config_text

modsec_get_configs

modsec_get_configs_with_changes_pending

modsec_get_log

modsec_get_rules

modsec_get_settings

modsec_get_vendors

modsec_is_installed

modsec_make_config_active

modsec_make_config_inactive

modsec_preview_vendor

modsec_remove_rule

modsec_remove_setting

modsec_remove_vendor

modsec_report_rule

modsec_set_config_text

modsec_set_setting

modsec_undisable_rule

modsec_update_vendor

_getpkgextensionform

add_override_features_for_user

addpkg

addpkgext

changepackage

create_featurelist

delete_featurelist

delpkgext

editpkg

get_available_applications

get_available_featurelists

get_feature_metadata

get_feature_names

get_featurelist_data

get_featurelists

get_users_features_settings

getfeaturelist

getpkginfo

killpkg

listpkgs

manage_features

matchpkgs

read_featurelist

remove_override_features_for_user

update_feature_relist

verify_user_has_feature

convert_all_domains_to_fpm

get_fpm_count_and_utilization

is_conversion_in_progress

php_get_defaults_to_fpm

php_get_handlers

php_get_affected_domains

php_get_installed_versions

php_get_old_fpm_flag

php_get_system_default_version

php_get_hosts_by_version

php_get_host_versions

php_ini_get_content

php_ini_get_directives

php_ini_set_content

php_ini_set_directives

php_fpm_config_get

php_fpm_config_set

php_set_defaults_to_fpm

php_set_handler

php_set_old_fpm_flag

php_set_session_save_path

php_set_sys
tem_default_v
ersion

php_set_vho
st_versions

acctcounts

get_public_c
ontact

getresellerips

listacts

listresellers

resellerstats

saveacllist

set_public_c
ontact

setacts

setresellerips

setresellerlim
its

setresellerma
inip

setresellerna
meservers

setresellerpa
ckagelimit

setupreseller

suspendresel
ler

terminateres
eller

unsetupresell
er

unsuspendre
seller

delete_rpm_v
ersion

edit_rpm_ver
sion

get_rpm_ver
sion_data

install_rpm_p
lugin

list_rpms

package_ma
nager_fixcac
he

package_ma
nager_get_b
uild_log

package_ma
nager_get_p
ackage_info

package_ma
nager_is_per
forming_actio
ns

package_ma
nager_list_pa
ckages

package_ma
nager_resolv
e_actions

package_ma
nager_submit
_actions

package_ma
nager_upgra
de

uninstall_rpm
_plugin

delete_hook

edit_hook

list_hooks

reorder_hooks

accesshash

authorizessh
key

check_remot
e_ssh_conne
ction

convertopens
shtoputty

deletesshkey

fetch_securit
y_advice

generatesshk
eypair

importsshkey

listsshkeys

add_configcl
usterserver

configurebac
kgroundproc
esskiller

configureserv
ice

cors_proxy_g
et

create_user_
session

delete_config
clusterserver

enable_monit
or_all_enable
d_services

get_all_contact_importances

get_application_list

get_application_contact_event_importance

get_application_contact_importance

get_available_profiles

get_current_profile

get_password_strength

get_remote_access_hash

get_service_config

get_service_config_key

get_tcp4_sockets

get_tcp6_sockets

get_tweaksetting

get_udp4_sockets

get_udp6_sockets

get_update_availability

get_users_links

getdiskusage

gethostname

is_role_enabled

list_configclusterservers

loadavg

nvget

nvset

personalization_get

personalization_set

purchase_a_l
icense

reboot

remove_in_p
rogress_exim
_config_edit

restartservice

restore_conf
g_from_file

restore_conf
g_from_uplo
ad

run_cpkeyclt

send_test_po
sturl

send_test_pu
shbullet_note

servicestatus

set_applicati
on_contact_e
vent_importa
nce

set_applicati
on_contact_i
mportance

set_primary_
servername

set_service_
config_key

set_tweakset
ting

sethostname

setminimump
asswordstren
gths

start_profile_
activation

system_need
s_reboot

systemloada
vg

update_conf
gclusterserver

update_conta
ct_email

verify_aim_a
ccess

verify_icq_ac
cess

verify_oscar_
access

verify_posturl
_access

verify_pushb
ullet_access

delete_ssl_v
host

disable_auto
ssl

fetch_service
_ssl_compon
ents

fetch_ssl_cer
tificates_for_f
qdns

fetch_ssl_vh
osts

fetch_vhost_
ssl_compone
nts

fetchcrtinfo

fetchsslinfo

generatessl

get_autossl_
check_sched
ule

get_autossl_
log

get_autossl_
ogs_catalog

get_autossl_
metadata

get_autossl_
pending_que
ue

get_autossl_
pending_que
ue_for_doma
in

get_autossl_
pending_que
ue_for_user

get_autossl_
problems_for
_domain

get_autossl_
problems_for
_user

get_autossl_
providers

get_best_ssl
domain_for_s
ervice

install_servic
e_ssl_certific
ate

installssl

listcrts

rebuildinstall
edssldb

rebuilduserss
ldb

reset_autossl
_provider

reset_service
_ssl_certificate

set_autossl_
metadata

set_autossl_
metadata_key

set_autossl_
provider

start_autossl
_check_for_a
ll_users

start_autossl
_check_for_o
ne_user

generate_cp
anel_plugin

list_styles

load_style

remove_logo

remove_style

save_style

set_default

ticket_create
_stub_ticket

ticket_get_su
pport_agree
ment

ticket_get_su
pport_info

ticket_grant

ticket_list

ticket_remov
e_closed

ticket_revoke

ticket_ssh_te
st

ticket_ssh_te
st_start

ticket_update
_service_agr
eement_appr
oval

ticket_validat
e_oauth2_co
de

ticket_whiteli
st_check

ticket_whiteli
st_setup

ticket_whiteli
st_unsetup

abort_transfe
r_session

analyze_tran
sfer_session
_remote

available_tra
nsfer_modules

create_remot
e_root_transf
er_session

create_remot
e_user_trans
fer_session

delete_accou
nt_archives

enqueue_tra
nsfer_item

fetch_transfe
r_session_log

get_transfer_
session_state

pause_transf
er_session

remote_basic
_credential_c
heck

retrieve_tran
sfer_session
_remote_ana
lysis

start_transfer
_session

transfer_mod
ule_schema

validate_syst
em_user

accept_eula

get_available
_tiers

get_current_l
ts_expiration
_status

get_lts_wexpi
re

getlongterms
upport

installed_ver
sions

set_cpanel_u
pdates

set_tier

update_upda
teconf

version