

WHM API 1 Functions - mail_sni_status

Guide to WHM API 1

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- Filter Output
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- Paginate Output
- Output Columns
- Call cPanel API 2 and UAPI

- Account Restoration
- restore_modules_summary
- restore_queue_activate
- restore_queue_add_task
- restore_queue_clear_all_completed_tasks
- restore_queue_clear_all_failed_tasks
- restore_queue_clear_all_pending_tasks
- restore_queue_clear_all_tasks
- restore_queue_clear_completed_task
- restore_queue_clear_pending_task
- restore_queue_is_active
- restore_queue_list_active
- restore_queue_list_completed

Description

This function retrieves the status of the domain's SNI mail services.

Note:

In cPanel & WHM version 60 and later, Mail SNI is **always** enabled.

- Functions that enable Mail SNI succeed with a warning that Mail SNI is always enabled.
- Functions that disable Mail SNI fail and make no changes.

Examples

JSON API

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

XML API

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

Function information

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

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restore_queue_list_pending
restore_queue_state
restoreaccount
verify_new_username_for_restore

Accounts

accountsummary
applist
createacct
domainuserdata
editquota
forcepasswordchange
get_disk_usage
get_domain_info
getdomainowner
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

Command Line

```
whmapil  
mail_sni_status  
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
```

Output (JSON)

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

Find a function

- WHM API 1 Functions - mail_sni_status
— This function retrieves the status of the domain's SNI mail services.
- WHM API 1 Functions - rebuild_mail_sni_config
— This function rebuilds the mail SNI configuration files.

- untrack_acct_id
- verify_new_username
- convert_add_on_fetch_conversion_details
 - convert_add_on_fetch_domain_details
 - convert_add_on_get_conversion_status
 - convert_add_on_initiate_conversion
 - convert_add_on_list_add_domains
 - convert_add_on_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

Output (XML)

```

<result>
  <data>
    <enabled>1</enabled>
  </data>
  <metadata>
    <version>1</version>
    <reason>OK</reason>
  </metadata>
</result>
  <result>1</result>
  <command>mail_sni_status</command>
</metadata>
</result>

```

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

- WHM API 1 Functions - set_auto_ssl_metadata — This function sets values for Auto SSL's metadata keys.
 - WHM API 1 Functions - disable_mail_sni — This function disables mail SNI for an account.

Parameters

Parameter	Type	Description	Possible values	Example
domain	string	Required The account's domain.	A valid cPanel account on the server.	example.com

Returns

Return	Type	Description	Possible values	Example
enabled	Boolean	Whether SNI for mail is enabled.	<ul style="list-style-type: none"> • 1 — Enabled. • 0 — Disabled. 	1

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_accounts

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set_provider
_client_confi
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_display_co
nfigurations

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▼ Backups

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backup_destination_set

backup_destination_validate

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backup_set_list

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backup_skip_users_all_status

backup_user_list

convert_and_migrate_from_legacy_config

get_users_with_backup_metadata

list_cparchive_files

start_background_package

toggle_user_backup_state

▼ cPHulk

cphulk_statuses

create_cphulk_record

delete_cphulk_record

disable_cphulk

enable_cphulk

flush_cphulk_login_history

flush_cphulk
_login_histo
ry_for_ips

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get_cphulk_
failed_logins

get_cphulk_
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_config

read_cphulk
_records

save_cphulk
_config

set_cphulk_
config_key

▼ Databases

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rade_status

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ql_create_pr
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remote_mys
ql_delete_pr
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remote_mys
ql_initiate_p
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ion

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

start_background_mysql_upgrade

▼ DNS

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addzonerecord

addzonerecord (Reverse DNS)

dumpzone

editzonerecord

get_nameserver_config

getzonerecord

has_local_authority

killdns
listmxs
listzones
lookupnsip
lookupnsips
removezone
record
resetzone
resolvedom
ainname
savemxs
setresolvers
update_nam
eservers_co
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▼ EasyApache

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rently_install
ed_packages

ea4_get_ea
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ea4_list_pro
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▼ Greylisting

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_server_net
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cpgreylist_li
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cpgreylist_lo
ad_common
_mail_provid

ers_config

cpgreylist_s
ave_commo
n_mail_provi
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for_common
_mail_provid
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on_mail_pro
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d_host

delete_cpgr
eylist_truste
d_host

disable_cpgr
eylist

enable_cpgr
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load_cpgreyl
ist_config

read_cpgrey
list_deferred
_entries

read_cpgrey
list_trusted_
host

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list_config

▼ Integration

batch

cpanel

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ration_group

create_integ
ration_link

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on_link_user
_config

list_integrati
on_groups

list_integrati
on_links

remove_inte
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remove_inte

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update_inte
gration_link
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▼ IP Addresses

addips

delip

get_public_i
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get_shared_
ip

ipv6_disable
_account

ipv6_enable
_account

ipv6_range_
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lic_ip

setsiteip

▼ Mail

disable_dki
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disable_mail
_sni

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emailtrack_s
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emailtrack_u
ser_stats

enable_dkim

enable_mail
_sni

ensure_dki
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exim_config
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expunge_m

ailbox_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_spamd_config
set_user_email_forward_destination
suspend_outgoing_email
unsuspend_outgoing_email

validate_currency_installed_exim_config

validate_currency_dkims

validate_currency_ptrs

validate_currency_spfs

validate_exim_configuration_syntax

▼ Market

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

▼ ModSecurity™

modsec_add_rule

modsec_add_vendor

modsec_assemble_config_text

modsec_batch_settings

modsec_check_rule

modsec_clone_rule

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modsec_de
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modsec_edit
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modsec_make_config_inactive

modsec_preview_vendor

modsec_remove_rule

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▼ Packages

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add_override_features_for_user

addpkg

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▼ PHP

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▼ Resellers

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▼ Script Hooks

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▼ Security

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▼ SSL

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check_for_
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▼ Styles and Themes

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▼ Support Tickets

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