

WHM API 1 Sections - DNS

Guide to WHM API 1

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Introduction

DNS functions allow you to manage your server's DNS zones and records.

Important:

In cPanel & WHM version 76, we introduced server profiles and roles. When you enable a non-*Standard Node* server profile, the system **disables** API calls associated with that profile's disabled roles.

Available functions

- [WHM API 1 Functions - adddns](#) — This function creates a DNS zone.
- [WHM API 1 Functions - addzonerecord](#) — This function adds a DNS zone record.
- [WHM API 1 Functions - addzonerecord - Reverse DNS](#) — This function uses PTR records to add reverse DNS functionality.
- [WHM API 1 Functions - dumpzone](#) — This function returns a domain's DNS zone configuration.
- [WHM API 1 Functions - editzonerecord](#) — This function edits a DNS zone record.
- [WHM API 1 Functions - get_nameserver_config](#) — This function retrieves the default nameservers for the currently-authenticated user.
- [WHM API 1 Functions - getzonerecord](#) — This function returns a line from a domain's DNS zone configuration.
- [WHM API 1 Functions - has_local_authority](#) — This function checks whether the local server has the authority to publish changes for the domain's DNS records.
- [WHM API 1 Functions - killdns](#) — This function deletes a DNS zone.
- [WHM API 1 Functions - listmxs](#) — This function lists a domain's MX records.
- [WHM API 1 Functions - listzones](#) — This function lists the server's DNS zones.
- [WHM API 1 Functions - lookupnsip](#) — This function retrieves a nameserver's IP address.
- [WHM API 1 Functions - lookupnsips](#) — This function retrieves a nameserver's IPv4 and IPv6 addresses.
- [WHM API 1 Functions - removezonerecord](#) — This function deletes a DNS zone record.
- [WHM API 1 Functions - resetzone](#) — This function resets a DNS zone to its default values.
- [WHM API 1 Functions - resolvedomainname](#) — This function resolves a domain's IP address.
- [WHM API 1 Functions - savemxs](#) — This function creates a new MX record.
- [WHM API 1 Functions - setresolvers](#) — This function configures the server's resolver nameservers.
- [WHM API 1 Functions - update_nameservers_config](#) — This function updates nameservers in the `wwwacct.conf` file.

WHM API 1 Basics

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

Notes:

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Related Documentation

_id

verify_new_
username

▼ Addon Domains

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▼ Authentication

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_display_co

- WHM API 1 - Paginate Output — You can use additional variables to paginate WHM API 1 output.
- WHM API 1 - Return Data — WHM API 1 outputs data in either JSON or XML format.

configurations

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link_user_authn_provider

set_provider_client_configurations

set_provider_display_configurations

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validate_login_token

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▼ cPHulk

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editzonerecord

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getzonerecord

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▼ Mail

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disable_mail
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enable_dkim

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exim_config
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expunge_m

ailbox_messages
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fetch_dkim_private_keys
fetch_mail_queue
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get_unique_recipient_count_per_sender_for_user
get_unique_sender_recipient_count_per_user
get_user_email_forward_destination
hold_outgoing_email
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is_sni_supported
list_pops_for
mail_sni_status
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validate_exim_configuration_syntax

▼ Market

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enable_market_provider

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▼ ModSecurity™

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modsec_add_vendor

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modsec_make_config_inactive

modsec_preview_vendor

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modsec_disable_rule

modsec_update_vendor

▼ Packages

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changepackage

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▼ PHP

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▼ Resellers

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▼ RPM

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