

UAPI Functions - DNSSEC::disable_dnssec

Guide to UAPI

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Description

This function disables DNSSEC on the domain.

Warnings:

- This action is **irreversible**. If you disable DNSSEC on the domain, you will lose the associated keys. You can only retrieve the previous state with a full backup.
- If you disable DNSSEC, you **must** remove the DS records at the registrar.

Important:

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

Examples

▼ cPanel or Webmail Session URL

```
https://hostname.example.com:2083/cpsess#####/execute/DNSSEC/disable_dnssec?domain=example.com
```

Unable to render {include} The included page could not be found.

▼ LiveAPI PHP Class

```
$cpanel = new CPANEL(); // Connect to cPanel - only do this once.  
  
// Disable DNSSEC.  
$sa_settings = $cpanel->uapi('DNSSEC', 'disable_dnssec', array('domain' => 'example.com', ));
```

Unable to render {include} The included page could not be found.

Function information

About this module

The DNSSEC module modifies cPanel DNSSEC settings.

About UAPI

UAPI accesses and modifies data for cPanel accounts.

Backup
Backup:: fullbacku
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Backup:: fullbacku
p_to_homedir
Backup:: fullbacku
p_to_scp_with_key
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Backup:: list_backups
▼ Bandwidth
Bandwidth:: get_enabled_protocols
Bandwidth:: get_retention_periods
Bandwidth:: query
▼ Batch
Batch:: strict
▼ Brand
Brand:: read
▼ Branding
Branding:: file
Branding:: get_applications
Branding:: get_application_information
Branding:: get_available_applications
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- Branding:: image
- Branding:: include
- Branding:: spritelist
- CacheBuster:: read
 - CacheBuster:: update
 - Chkserve:: get_exim_ports
 - Chkserve:: get_exim_ports_ssl
 - Chrome:: get_domain
 - Contactus:: is_enabled
 - cPAddons:: get_available_addons
 - cPAddons:: get_instance_settings
 - cPAddons:: list_addon_instances
 - cPGreyList:: disable_all_domains
 - cPGreyList:: disable_domains
 - cPGreyList:: enable_all_domains
 - cPGreyList:: enable_domains
 - cPGreyList:: has_reylisting_enabled
 - cPGreyList:: list_domains
 - DAV:: disable_shared_global_addressbook
 - DAV:: enable_shared_global_addressbook
 - DAV:: get_calendar_contacts_config
 - DAV:: has_shared_global_addressbook
 - DAV:: is_dav_service_enabled

LiveAPI Perl Module

```

my $cpliveapi =
Cpanel::LiveAPI->new(
); # Connect to
cPanel - only do this
once.

# Disable DNSSEC.
my $sa_settings =
$cpliveapi->uapi(
'DNSSEC',
'disable_dnssec',
{
'domain'
=> 'example.com',
}
);

```

Unable to render {include} The included page could not be found.

cPanel Template Toolkit

```

<!-- Disable DNSSEC.
-->
[% SET sa_settings =
execute('DNSSEC',
'disable_dnssec' {'do
main' =>
'example.com',} ); %]

```

Unable to render {include} The included page could not be found.

Command Line

```

uapi --user=username
DNSSEC disable_dnssec
domain=example.com

```

Unable to render {include} The included page could not be found.

Notes:

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Find a function

TwoFactorAuth module modifies cPanel's two-factor authentication settings.

- DAV:: is_horde_enabled
- DCV:: check_domains_via_dns
 - DCV:: check_domains_via_http
 - DCV:: ensure_domains_can_pass_dcv
 - DomainInfo
 - DomainInfo:: domains_data
 - DomainInfo:: list_domains
 - DomainInfo:: main_domain_builtin_subdomain_aliases
 - DomainInfo:: single_domain_data
 - DNS
 - DNS:: ensure_domains_reside_only_locally
 - DNS:: has_local_authority
 - DNSSEC
 - DNSSEC:: disable_dnssec
 - DNSSEC:: enable_dnssec
 - DNSSEC:: fetch_dns_records
 - DNSSEC:: set_nsec3
 - DNSSEC:: unset_nsec3
 - Email
 - Email:: account_name
 - Email:: add_auto_responder
 - Email:: add_domain_forwarder
 - Email:: add_forwarder
 - Email:: add_list
 - Email:: add_mailman_delegates
 - Email:: add_mx
 - Email:: add_pop
 - Email:: add_spam_filter

Output (JSON)

```

{
  "errors":null,
  "messages":null,
  "status":1,
  "data":null,
  "metadata":{
    "DNSSEC":{
      "disabled":{
        "example.com":1
      }
    }
  }
}

```

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

Parameters

Parameter	Type	Description	Possible values	Example
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- UAPI Functions - Two Factor Auth::generate_user_configuration — This function generates an authentication code to enable configuration of two-factor authentication.
- UAPI Functions - Two Factor Auth::get_user_configuration — This function retrieves the user's configuration settings for two-factor authentication.

Email:: browse_mailbox

Email:: change_mx

Email:: check_fastmail

Email:: check_pipe_forwarder

Email:: delete_auto_responder

Email:: delete_domain_forwarder

Email:: delete_filter

Email:: delete_forwarder

Email:: delete_held_messages

Email:: delete_list

Email:: delete_mx

Email:: delete_pop

Email:: disable_filter

Email:: disable_mailbox_autocreate

Email:: disable_spam_assassin

Email:: disable_spam_autodelete

Email:: disable_spam_box

Email:: dispatch_client_settings

Email:: edit_pop_quota

Email:: enable_filter

Email:: enable_mailbox_autocreate

Email:: enable_spam_assassin

Email:: enable_spam_box

Email:: fetch_charmaps

Email:: fts_rescan_mailbox

Email:: generate_mailman_otp

Email:: get_auto_responder

Email:: get_chase

domain	string	<p>Required</p> <p>The domain on which to disable DNSSEC.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p>Note</p> <p>: To enable DNSSEC on multiple domains, increment the parameter name. For example: domain-0, domain-1, domain-2.</p> </div>	A valid domain.	example.com
--------	--------	--	-----------------	-------------

Returns

This function returns only metadata.

- UAPI Functions - Two Factor Auth::remove_user_configuration — This function removes the user from the two-factor authentication user data file.
- UAPI Functions - Two Factor Auth::set_user_configuration — This function configures the two-factor authentication settings for an account.

ts

Email:: get_client_
settings

Email:: get_default_
_email_quota

Email:: get_default_
_email_quota_mib

Email:: get_disk_u
sage

Email:: get_filter

Email:: get_held_
message_count

Email:: get_mailbo
x_autocreate

Email:: get_mailm
an_delegates

Email:: get_main_
account_disk_usa
ge

Email:: get_main_
account_disk_usa
ge_bytes

Email:: get_max_e
mail_quota

Email:: get_max_e
mail_quota_mib

Email:: get_pop_q
uota

Email:: get_spam_
settings

Email:: get_webm
ail_settings

Email:: has_deleg
ated_mailman_list
s

Email:: has_plainte
xt_authentication

Email:: hold_outgo
ing

Email:: is_integer

Email:: list_auto_r
esponders

Email:: list_default_
_address

Email:: list_domain_
_forwarders

Email:: list_filters

Email:: list_filters_
backups

Email:: list_forward
ers

Email:: list_forward

ers_backups

Email:: list_lists

Email:: list_mail_d
omains

Email:: list_mx

Email:: list_pops

Email:: list_pops_
with_disk

Email:: list_system
_filter_info

Email:: passwd_list

Email:: passwd_po
p

Email:: release_ou
tgoing

Email:: remove_m
ailman_delegates

Email:: reorder_filt
ers

Email:: set_always
_accept

Email:: set_default
_address

Email:: set_list_pri
vacy_options

Email:: stats_db_st
atus

Email:: store_filter

Email:: suspend_in
coming

Email:: suspend_lo
gin

Email:: suspend_o
utgoing

Email:: trace_filter

Email:: unsuspend
_incoming

Email:: unsuspend
_login

Email:: unsuspend
_outgoing

Email:: verify_pass
word

▼ EmailAuth

EmailAuth:: disabl
e_dkim

EmailAuth:: enable
_dkim

EmailAuth:: ensure
_dkim_keys_exist

EmailAuth:: fetch_
dkim_private_keys

EmailAuth:: install
_dkim_private_key
s

EmailAuth:: install
_spf_records

EmailAuth:: validat
e_current_dkims

EmailAuth:: validat
e_current_ptrs

EmailAuth:: validat
e_current_spfs

ExternalAuthenticat
ion

ExternalAuthentic
ation:: add_auth_li
nk

ExternalAuthentic
ation:: configured_
modules

ExternalAuthentic
ation:: get_auth_lin
ks

ExternalAuthentic
ation:: has_external
_auth_modules_co
nfigured

ExternalAuthentic
ation:: remove_auth
n_link

Features

Features:: has_fea
ture

Features:: list_feat
ures

Fileman

Fileman:: autocom
pletedir

Fileman:: empty_tr
ash

Fileman:: get_file_
content

Fileman:: get_file_i
nformation

Fileman:: list_files

Fileman:: save_file
_content

Fileman:: transcod
e

Fileman:: upload_fi
les

Ftp

Ftp:: add_ftp

Ftp:: allows_anonymous_ftp

Ftp:: allows_anonymous_incoming

Ftp:: delete_ftp

Ftp:: ftp_exists

Ftp:: get_ftp_daemon_info

Ftp:: get_port

Ftp:: get_quota

Ftp:: get_welcome_message

Ftp:: kill_session

Ftp:: list_ftp

Ftp:: list_ftp_with_disk

Ftp:: list_sessions

Ftp:: passwd

Ftp:: server_name

Ftp:: set_anonymous_ftp

Ftp:: set_anonymous_ftp_incoming

Ftp:: set_homedir

Ftp:: set_quota

Ftp:: set_welcome_message

▼ Integration

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KnownHosts:: delete

KnownHosts:: update

KnownHosts:: verify

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LangPHP:: php_get_impacted_domains

LangPHP:: php_get_installed_versions

LangPHP:: php_get

t_system_default_
version

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LangPHP:: php_ini
_get_user_basic_d
irectives

LangPHP:: php_ini
_get_user_content

LangPHP:: php_ini
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LangPHP:: php_ini
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butes

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ge_mailbox_mess
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Mailboxes:: set_utf
8_mailbox_names

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nding_ssl_certifica
te

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opping_cart

Market:: get_all_pr
oducts

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cate_status_detail
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Market:: get_login
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Market:: get_pendi
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Market:: get_provi

der_specific_dcv_
constraints

Market:: get_provi
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Market:: get_ssl_c
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Market:: process_s
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Market:: request_s
sl_certificates

Market:: set_status
_of_pending_queu
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Market:: set_url_af
ter_checkout

Market:: validate_l
ogin_token

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Mime:: add_handl
er

Mime:: add_hotlink

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Mime:: add_redire
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Mime:: delete_hotli
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Mime:: delete_mim
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Mime:: delete_redi
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Mime:: list_hotlinks

Mime:: list_mime

Mime:: list_redirect
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Mime:: redirect_inf
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ble_all_domains

ModSecurity:: disa
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ModSecurity:: ena
ble_all_domains

ModSecurity:: ena
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alled

ModSecurity:: list_
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Mysql:: delete_dat
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Mysql:: delete_hos
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Mysql:: delete_use
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SSL:: generate_cs
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excluded_domains

SSL:: get_autoss_
pending_queue

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e

SSL:: get_cn_nam
e

SSL:: install_ssl

SSL:: installed_ho
st

SSL:: installed_ho
sts

SSL:: is_autoss_
check_in_progress

SSL:: is_mail_sni_
supported

SSL:: is_sni_supp
orted

SSL:: list_certs

SSL:: list_csrs

SSL:: list_keys

SSL:: list_ssl_item
s

SSL:: mail_sni_sta
tus

SSL:: rebuild_mail
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SSL:: set_cert_friendly_name

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TwoFactorAuth:: set_user_configuration

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UserManager:: check_account_conflict

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UserManager:: create_user

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WordPressBackup
:: get_available_ba
ckups

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WordPressBackup
:: start

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Manager

WordPressInstanc
eManager:: cancel
_scan

WordPressInstanc
eManager:: cleanu
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WordPressInstanc
eManager:: chang
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WordPressInstanc
eManager:: config
ure_autoupdate

WordPressInstanc
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WordPressInstanc
eManager:: get_in
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WordPressInstanc
eManager:: get_in
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sion_from_wordpr
ess_org

WordPressInstanc
eManager:: get_sc
an_results

WordPressInstanc
eManager:: is_inst
allable_addon_ava
ilable

WordPressInstanceManager:: **start_scan**

▼ **WordPressRestore**

WordPressRestore
:: **any_running**

WordPressRestore
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WordPressRestore
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