

WHM API 1 Functions - twofactorauth_get_user_configs

Guide to WHM API 1

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Description

This function returns a list of user-controlled accounts and whether the accounts have Two-Factor Authentication (2FA) enabled.

Examples

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

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

```
whmapil twofactorauth_get_user_configs user=example
```

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
```

```
{
  "data": {
    "example": {
      "is_enabled": 0,
      "primary_domain": "example.tld"
    }
  },
  "metadata": {
    "version": 1,
    "reason": "OK",
    "result": "1",
    "command": "twofactorauth_get_user_configs"
  }
}
```

Function information

API Version:
[WHM API 1](#)
Available in:
WHM 54+
Methods:
GET, POST
Required Parameters:
(none)
Return Formats:
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:

- accountsummary
- applist
- createacct
- domainuserdata
- editquota
- forcepasswordchange
- get_current_users_count
- get_disk_usage
- get_domain_info
- getdomainowner
- get_maximum_users
- getminimumpasswordstrengths
- has_digest_auth
- has_my.cnf_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

```

<result>
  <data>
    <example>
      <is_enabled>0</is_enabled>
      <primary_domain>example.tld</primary_domain>
    </example>
  </data>
  <metadata>
    <version>1</version>
    <reason>OK</reason>
    <result>1</result>
    <command>twofactorauth_get_user_configs</command>
  </metadata>
</result>

```



Note:

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

Parameters

Parameter	Type	Description	Possible values	Example
user	string	The username for a specified account. If you do not specify a value, the function returns all user accounts.	A valid string.	example

Returns

Return	Type	Description	Possible values	Example
account_name	hash	A hash of the account's data. <div style="border: 1px solid #ccc; padding: 5px; margin: 5px 0;"> Note: The account's name is the return name. </div>	This hash includes the <code>is_enabled</code> and <code>primary_domain</code> returns.	
is_enabled	Boolean	Whether the account has 2FA enabled. The function returns this value in the <code>account_name</code> hash.	<ul style="list-style-type: none"> • 1 — Enabled. • 0 — Not enabled. 	1
primary_domain	string	The account's primary domain. The function returns this value in the <code>account_name</code> hash.	A valid string.	example.tld

• 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](#)

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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](#)

[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](#)

- [WHM API 1 Functions - twofactorauth_disable_policy](#) — This function disables the Two-Factor Authentication (2FA) security policy on the server.
- [WHM API 1 Functions - twofactorauth_enable_policy](#) — This function enables the Two-Factor Authentication (2FA) security policy on the server.
- [WHM API 1 Functions - twofactorauth_generate_tfa_config](#) — This function generates a random secret and a one-time password authentication (OTP auth) URL for the user.
- [WHM API 1 Functions - twofactorauth_get_issuer](#) — This function returns the currently configured issuer.
- [WHM API 1 Functions - twofactorauth_get_user_configs](#) — This function returns a list of user-controlled accounts and whether the accounts have Two-Factor Authentication (2FA) enabled.

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

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delete_cphulk_record

disable_cphulk

enable_cphulk

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flush_cphulk_login_history_for_ips

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sni

ensure_dkim_
_keys_exist

exim_configuration_check

expunge_mailbox_messages

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get_unique_sender_recipient_count_per_user

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release_outgoing_email

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unsuspend_outgoing_email

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modsec_disable_vendor

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is_conversion_in_progress

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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

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get_tweaksetting

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get_users_links

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rogress_exim
_config_edit

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restore_conf
g_from_file

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anel_plugin

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ticket_get_su
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