

WHM API 1 Functions - enable_authentication_provider

Guide to WHM API 1

- Return Data
- Filter Output
- Sort Output
- 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

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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 enables an external authentication identity provider for a specified service.

Examples

JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/enable_authentication_provider?api.version=1&provider_id=cpanelid&service_name=cpanelid
```

XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/enable_authentication_provider?api.version=1&provider_key=cpanelid&service_name=cpanelid
```

Function information

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

Notes:

- Scro
- Ycmtus20 or 20)t

restore_queue_list_pending
restore_queue_state
restoreaccount
verify_new_username_for_restore

Accounts

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myprivs
passwd
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removeacct
set_digest_auth
showbw
suspendacct
unsuspendacct

Command Line

```
whmapil  
enable_authentication  
_provider  
provider_id=cpanelid  
service_name=cpanelid
```

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)

```
{  
  "metadata": {  
    "version": 1,  
    "reason": "OK",  
    "result": 1,  
    "command":  
    "enable_authentication_provider"  
  }  
}
```

Find a function

- Manage External Authentications — The Manage External Authentications interface allows you to manage your server's OpenID Connect-compliant identity providers.

- untrack_acct_id
- verify_new_username
- convert_addon_fetch_conversion_details
 - 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

Output (XML)

```

<result>
  <data/>
  <metadata>

  <version>1</version>

  <reason>OK</reason>

  <result>1</result>

  <command>enable_authentication_provider</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
service_name	string	Required The cPanel & WHM service's name.	A valid service name. <ul style="list-style-type: none"> • cpanelid • whostmgrd • webmailid 	cpanelid
provider_id	string	Required The identity provider's key.	A valid identity provider's key.	cpanelid

Returns

This function only returns metadata.

- [Manage External Authentication — The Manage External Authentication interface allows you to manage your server's OpenID Connect-compatible identity providers.](#)
- [External Authentication FAQ](#)
- [Guide to WHM API 1 — WHM API 1 accesses the WHM interface's features.](#)

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start_background_package

toggle_user_backup_state

▼ cPHulk

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remote_mysql_read_profiles

remote_mysql_update_profile

remote_mysql_validate_profile

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rename_postgresql_database

rename_postgresql_user

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set_mysql_password

set_postgresql_password

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▼ DNS

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getzonerecord

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killdns
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listzones
lookupnsip
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ainname
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▼ EasyApache

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▼ Greylisting

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eylist_truste
d_host

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ist_config

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read_cpgrey
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list_config

▼ Integration

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create_integ
ration_link

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on_link_user
_config

list_integrati
on_groups

list_integrati
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remove_inte

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gration_link
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▼ IP Addresses

addips

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get_public_i
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get_shared_
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ipv6_enable
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setsiteip

▼ Mail

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disable_mail
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emailtrack_s
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emailtrack_u
ser_stats

enable_dkim

enable_mail
_sni

ensure_dki
m_keys_exi
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exim_config
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expunge_m

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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

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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™

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modsec_add_vendor

modsec_assemble_config_text

modsec_batch_settings

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