

WHM API 1 Functions - get_market_providers_product_metadata

Guide to WHM API 1

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Description

This function lists the metadata of all available cPanel Market providers' products.

Examples

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

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

```
whmapil get_market_providers_product_metadata
```



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": {
    "product_metadata": [
      {
        "provider_display_name": "cPanel Store",
        "provider_name": "CPStore",
        "product_id": "143",
        "attributes": {
          "description": {
            "read_only": 1
          },
          "display_name": {
            "read_only": 1
          },
          "enabled": {
            "read_only": 1
          },
          "read_only": 1
        },
        "icon": {
          "read_only": 1
        },
        "icon_mime_type": {
          "read_only": 1
        },
        "minimum_server_price": {
          "read_only": 1
        },
      }
    ]
  }
}
```

Function information

API Version:
[WHM API 1](#)
Available in:
WHM 56+
Methods:
GET, POST
Required Parameters:
(none)
Return Format:
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_mycnf_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

```

    "price":{
      "read_only":1
    },
    "price_unit":{
      "read_only":1
    },
    "product_group":{
      "read_only":1
    },
    "product_id":{
      "read_only":1
    },
    "recommended":{
      "read_only":1
    },
    "x_identity_verification":{
      "read_only":1
    },
    "x_max_http_redirects":{
      "read_only":1
    },
    "x_price_per_domain":{
      "read_only":1
    },
    "x_price_per_domain_minimum":
    {
      "read_only":1
    },
    "x_price_per_wildcard_domain":
    {
      "read_only":1
    },
    "x_price_per_wildcard_domain_maximum":
    {
      "read_only":1
    },
    "x_price_per_wildcard_domain_minimum":
    {
      "read_only":1
    },
    "x_ssl_per_domain_pricing":
    {
      "read_only":1
    },
    "x_supports_dns_dcv":{
      "read_only":1
    },
    "x_wildcard_parent_domain_free":
    {
      "read_only":1
    }
  },
  "provider_display_name":"cPanel Store",
  "provider_name":"CPStore",
  "product_id":"176",
  {
    "attributes":{
      "description":{
        "read_only":1
      },
      "display_name":{
        "read_only":1
      },
      "enabled":{
        "read_only":1
      },
      "icon":{
        "read_only":1
      },
      "icon_mime_type":{

```

- Some functions are parameters, may require that you authenticate as the router.

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

```

        "read_only":1
      },
      "minimum_server_price":{
        "read_only":1
      },
      "price":{
        "read_only":1
      },
      "price_unit":{
        "read_only":1
      },
      "product_group":{
        "read_only":1
      },
      "product_id":{
        "read_only":1
      },
      "recommended":{
        "read_only":1
      },
      "x_max_http_redirects":{
        "read_only":1
      },
      "x_price_per_domain":{
        "read_only":1
      },
      "x_price_per_domain_minimum":
    {
      "read_only":1
    },
    "x_price_per_wildcard_domain":
  {
    "read_only":1
  },
  "x_price_per_wildcard_domain_maximum":
{
  "read_only":1
},
"x_price_per_wildcard_domain_minimum":
{
  "read_only":1
},
"x_ssl_per_domain_pricing":
{
  "read_only":1
},
"x_wildcard_parent_domain_free":
{
  "read_only":1
}
}
]
},
"metadata":{
  "version":1,
  "reason":"OK",
  "result":1,
  "command":"get_market_providers_product_metadata"
}
}

```

```

<result>
  <metadata>
    <version>1</version>
    <command>get_market_providers_product_metadata<
  /command>
  <reason>OK</reason>

```

• You must use the appropriate WHM ports (2086 or 2087) to call WHM API functions.

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](#)

```

<result>1</result>
</metadata>
<data>
  <product_metadata>
    <attributes>
      <price_unit>
        <read_only>1</read_only>
      </price_unit>
      <recommended>
        <read_only>1</read_only>
      </recommended>
      <product_id>
        <read_only>1</read_only>
      </product_id>
      <price>
        <read_only>1</read_only>
      </price>
      <display_name>
        <read_only>1</read_only>
      </display_name>
      <x_price_per_domain_minimum>
        <read_only>1</read_only>
      </x_price_per_domain_minimum>
      <x_max_http_redirects>
        <read_only>1</read_only>
      </x_max_http_redirects>
      <x_identity_verification>
        <read_only>1</read_only>
      </x_identity_verification>
      <x_price_per_wildcard_domain>
        <read_only>1</read_only>
      </x_price_per_wildcard_domain>
      <x_price_per_wildcard_domain_minimum>
        <read_only>1</read_only>
      </x_price_per_wildcard_domain_minimum>
      <x_price_per_wildcard_domain_maximum>
        <read_only>1</read_only>
      </x_price_per_wildcard_domain_maximum>
      <x_wildcard_parent_domain_free>
        <read_only>1</read_only>
      </x_wildcard_parent_domain_free>
      <product_group>
        <read_only>1</read_only>
      </product_group>
      <icon_mime_type>
        <read_only>1</read_only>
      </icon_mime_type>
      <x_ssl_per_domain_pricing>
        <read_only>1</read_only>
      </x_ssl_per_domain_pricing>
      <enabled>
        <read_only>1</read_only>
      </enabled>
      <minimum_server_price>
        <read_only>1</read_only>
      </minimum_server_price>
      <description>
        <read_only>1</read_only>
      </description>
      <x_price_per_domain>
        <read_only>1</read_only>
      </x_price_per_domain>
      <x_identity_verification>
        <read_only>1</read_only>
      </x_identity_verification>
      <x_supports_dns_dcv>
        <read_only>1</read_only>
      </x_supports_dns_dcv>
      <icon>
        <read_only>1</read_only>
      </icon>
    </attributes>
  </product_metadata>
</data>

```

- [WHM API 1 Functions - get_login_url](#) — This function retrieves the login URL for the cPanel Store or a cPanel Market provider.
- [WHM API 1 Functions - validate_login_token](#) — This function validates a login token with the cPanel Store or a cPanel Market provider, and then returns access tokens.
- [WHM API 1 Sections - Market](#) — Market functions allow you to manage cPanel Market providers and products available to your users.
- [WHM API 1 Functions - disable_market_provider](#) — This function disables a cPanel Market provider.
- [WHM API 1 Functions - enable_market_provider](#) — This function enables a cPanel Market provider.

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
cphulk_status
create_cphulk_record
delete_cphulk_record
disable_cphulk
enable_cphulk
flush_cphulk_login_history
flush_cphulk_login_history_for_ips
get_countries_with_known_ip_ranges
get_cphulk_brutes
get_cphulk_excessive_brutes
get_cphulk_failed_logins
get_cphulk_server_brutes
load_cphulk_config
read_cphulk_records
save_cphulk_config
set_cphulk_config_key
background_mysql_upgrade_status

```
</attributes>
  <provider_display_name>cPanel Store</provider_display_name>
</provider_display_name>
  <product_id>143</product_id>
  <provider_name>cPStore</provider_name>
</product_metadata>
<product_metadata>
  <provider_display_name>cPanel Store</provider_display_name>
</provider_display_name>
  <product_id>176</product_id>
  <provider_name>cPStore</provider_name>
<attributes>
  <x_ssl_per_domain_pricing>
    <read_only>1</read_only>
  </x_ssl_per_domain_pricing>
  <icon_mime_type>
    <read_only>1</read_only>
  </icon_mime_type>
  <product_group>
    <read_only>1</read_only>
  </product_group>
  <x_price_per_domain_minimum>
    <read_only>1</read_only>
  </x_price_per_domain_minimum>
  <x_max_http_redirects>
    <read_only>1</read_only>
  </x_max_http_redirects>
  <x_price_per_wildcard_domain>
    <read_only>1</read_only>
  </x_price_per_wildcard_domain>
  <x_price_per_wildcard_domain_minimum>
    <read_only>1</read_only>
  </x_price_per_wildcard_domain_minimum>
  <x_price_per_wildcard_domain_maximum>
    <read_only>1</read_only>
  </x_price_per_wildcard_domain_maximum>
  <x_wildcard_parent_domain_free>
    <read_only>1</read_only>
  </x_wildcard_parent_domain_free>
</price>
  <read_only>1</read_only>
</price>
<product_id>
  <read_only>1</read_only>
</product_id>
<display_name>
  <read_only>1</read_only>
</display_name>
<recommended>
  <read_only>0</read_only>
</recommended>
<price_unit>
  <read_only>1</read_only>
</price_unit>
<icon>
  <read_only>1</read_only>
</icon>
  <x_price_per_domain>
    <read_only>0</read_only>
  </x_price_per_domain>
<description>
  <read_only>1</read_only>
</description>
<minimum_server_price>
  <read_only>1</read_only>
</minimum_server_price>
<enabled>
  <read_only>0</read_only>
</enabled>
</attributes>
</product_metadata>
```

[current_mysql_version](#)
[installable_mysql_versions](#)
[latest_available_mysql_version](#)
[list_database_users](#)
[list_databases](#)
[list_mysql_databases_and_users](#)
[remote_mysql_create_profile](#)
[remote_mysql_create_profile_via_ssh](#)
[remote_mysql_delete_profile](#)
[remote_mysql_initiate_profile_activation](#)
[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](#)

```

</data>
</result>

```



Note:

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

Parameters

This function does not accept parameters.

Returns




Note:

The returns in the `attributes` hash, and each return within each hash that the `attributes` hash contains, depend on the parameters that the cPanel Market provider module and product use.

Return	Type	Description	Possible values	Example
<code>product_metadata</code>	<i>array of hashes</i>	An array of hashes that contains metadata information about all market provider's products.	Each hash includes the <code>provider_display_name</code> , <code>provider_names</code> , and <code>product_id</code> returns and the <code>attributes</code> hash.	
<code>provider_display_name</code>	<i>string</i>	The cPanel Market provider's display name. The function returns this value in the <code>product_metadata</code> hash.	A valid string.	cPanel Store
<code>provider_name</code>	<i>string</i>	The cPanel Market provider's name. The function returns this value in the <code>product_metadata</code> hash.	A valid string.	cPStore

start_background_mysql_upgrade
 adddns
 addzonerecord
 addzonerecord (Reverse DNS)
 create_parked_domain_for_user
 dumpzone
 editzonerecord
 get_nameserver_config
 getzonerecord
 has_local_authority
 killdns
 listmxs
 listzones
 lookupnsip
 lookupnsips
 removezonerecord
 resetzone
 resolvedomainname
 savemxs
 setresolvers
 update_nameservers_config
 ea4_get_currently_installed_packages
 ea4_get_ea_pkgs_state
 ea4_list_profiles
 ea4_metainfo
 ea4_migration
 ea4_pre_migrate_check
 ea4_recommendations
 ea4_save_profile
 ea4_tomcat85_add

product_id	string	<p>The product's ID.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;">  Note: The product's ID is this return's name. </div> <p>The function returns this value in the product_metadata hash.</p>	A valid string.	123
attributes	hash	<p>A hash that contains information about the product's attributes.</p> <p>The function returns this hash in the product_metadata hash.</p>	This hash includes the price, enabled, icon_mime_type, product_group, product_description, product_id, price_unit, icon, display_name, minimum_server_price, and recommended hashes.	
price	hash	<p>A hash that contains metadata information about the product's price.</p> <p>The function returns this hash in the attributes hash.</p>	This hash includes the read-only return.	
read_only	Boolean	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the price hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
enabled	hash	<p>A hash that contains metadata information about whether the product is enabled in the Market.</p> <p>The function returns this hash in the attributes hash.</p>	This hash includes the read-only return.	
read_only	Boolean	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the enabled hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1

ea4_tomcat85_list ea4_tomcat85_rem cpgreylis_server_netblock_trusted cpgreylis_list_entries_for_common_mail_provider cpgreylis_load_common_mail_providers_config cpgreylis_save_common_mail_providers_config cpgreylis_status cpgreylis_trust_entries_for_common_mail_provider cpgreylis_untrust_entries_for_common_mail_provider create_cpgreylis_trusted_host delete_cpgreylis_trusted_host disable_cpgreylist enable_cpgreylist load_cpgreylist_config read_cpgreylist_deferred_entries read_cpgreylist_trusted_hosts save_cpgreylist_config batch cpanel create_integration_group create_integration_link	<p>icon_mime_type</p> <p>read_only</p> <p>product_group</p> <p>read_only</p> <p>product_description</p> <p>read_only</p> <p>product_id</p>	<p>hash</p> <p>Boolean</p> <p>hash</p> <p>Boolean</p> <p>hash</p> <p>Boolean</p> <p>hash</p>	<p>A hash that contains metadata information about the icon's mime type.</p> <p>The function returns this hash in the attributes hash.</p> <p>Whether the attribute is read-only.</p> <p>The function returns this value in the icon_mime_type hash.</p> <p>A hash that contains metadata information about the product's group label.</p> <p>The function returns this hash in the attributes hash.</p> <p>Whether the attribute is read-only.</p> <p>The function returns this value in the product_group hash.</p> <p>A hash that contains metadata information about the product's description.</p> <p>The function returns this hash in the attributes hash.</p> <p>Whether the attribute is read-only.</p> <p>The function returns this value in the product_description hash.</p> <p>A hash that contains metadata information about the product's ID.</p> <p>The function returns this hash in the attributes hash.</p>	<p>This hash includes the read_only return.</p> <ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. <p>This hash includes the read_only return.</p> <ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. <p>This hash includes the read_only return.</p> <ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. <p>This hash includes the read_only return.</p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p>
---	--	--	---	--	--

get_integration_link_user_config list_integration_groups list_integration_links	read-only	Boolean	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>product_id</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
remove_integration_group remove_integration_link update_integration_link_to_ken	price_unit	hash	<p>A hash that contains metadata information about the product's price per unit.</p> <p>The function returns this hash in the <code>attributes</code> hash.</p>	This hash includes the <code>read-only</code> return.	
addips delip get_public_ip get_shared_ip ipv6_disable_account	read-only	Boolean	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>price_unit</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
ipv6_enable_account ipv6_range_add ipv6_range_edit ipv6_range_list	display_name	hash	<p>A hash that contains metadata information about the product's display name.</p> <p>The function returns this hash in the <code>attributes</code> hash.</p>	This hash includes the <code>read-only</code> return.	
ipv6_range_remove ipv6_range_usage listips	read-only	Boolean	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>display_name</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
nat_checkip nat_set_public_ip setsiteip disable_dkim disable_mail_sni	icon	hash	<p>A hash that contains metadata information about the product's icon file.</p> <p>The function returns this hash in the <code>attributes</code> hash.</p>	This hash includes the <code>read-only</code> return.	
emailtrack_search emailtrack_stats emailtrack_user_stats enable_dkim enable_mail_sni ensure_dkim_keys_exist	read-only	Boolean	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>icon</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1

[exim_configuration_check](#)
[expunge_mailbox_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_current_installed_exim_config](#)

	recommended	<i>hash</i>	<p>A hash that contains metadata information about whether the product is recommended.</p> <p>The function returns this hash in the <code>attributes</code> hash.</p>	This hash includes the <code>read_only</code> return.	
	read-only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>recommended</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
	minimum_server_price	<i>hash</i>	<p>A hash that contains metadata information about the minimum server price for the certificate.</p> <p>The function returns this hash in the <code>attributes</code> hash.</p>	This hash includes the <code>read_only</code> return.	
	read-only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>minimum_server_price</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1

Note: Additional returns that are specific to each product may appear in the `attributes` hash. The names of the additional returns begin with the `x_` prefix.







product_group=ssl_certificate

Return	Type	Description	Possible values	Example
<code>x_ssl_per_domain_pricing</code>	<i>hash</i>	A hash that contains metadata information about the product's pricing per domain.	This hash contains the <code>read_only</code> return.	
<code>read_only</code>	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>x_ssl_per_domain_pricing</code> hash.</p>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1






[validate_current_domains](#)
[validate_current_ptr](#)
[validate_current_spfs](#)
[validate_existing_configuration_syntax](#)
[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](#)
[modsec_add_rule](#)
[modsec_add_vendor](#)
[modsec_assemble_config_text](#)
[modsec_batch_settings](#)
[modsec_check_rule](#)
[modsec_clone_rule](#)
[modsec_deploy_all_rule_changes](#)
[modsec_deploy_rule_changes](#)
[modsec_deploy_settings_changes](#)

<code>x_price_per_domain_minimum</code>	<i>hash</i>	A hash that contains information about the minimum allowable price per domain for the certificate.	This hash contains the <code>read_only</code> return.	
<code>read_only</code>	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value in the <code>x_price_per_domain_minimum</code> hash.</p>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1
<code>x_price_per_domain</code>	<i>hash</i>	A hash that contains metadata information about the product's price per domain.	This hash contains the <code>read_only</code> return.	
<code>read_only</code>	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the <code>x_price_per_domain</code> hash.</p>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1
<code>x_price_per_domain_maximum</code>	<i>hash</i>	A hash that contains information about the maximum allowable price per domain for the certificate.	This hash contains the <code>read_only</code> return.	
<code>read_only</code>	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the <code>x_price_per_domain_maximum</code> hash.</p>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1
<code>x_warn_after</code>	<i>hash</i>	A hash that contains information about a length of time after which the cPanel interface will warn the user that there may be a problem with the order.	This hash contains the <code>read_only</code> return.	
<code>read_only</code>	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the <code>x_warn_after</code> hash.</p>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1

[modsec_disable_rule](#)
[modsec_disable_vendor](#)
[modsec_disable_vendor_configs](#)
[modsec_disable_vendor_updates](#)
[modsec_discard_all_rule_changes](#)
[modsec_discard_rule_changes](#)
[modsec_edit_rule](#)
[modsec_enable_vendor](#)
[modsec_enable_vendor_configs](#)
[modsec_enable_vendor_updates](#)
[modsec_get_config_text](#)
[modsec_get_configs](#)
[modsec_get_configs_with_changes_pending](#)
[modsec_get_log](#)
[modsec_get_rules](#)
[modsec_get_settings](#)
[modsec_get_vendors](#)
[modsec_is_installed](#)
[modsec_make_config_active](#)
[modsec_make_config_inactive](#)
[modsec_preview_vendor](#)
[modsec_remove_rule](#)
[modsec_remove_setting](#)

x_price_per_wildcard_domain	<i>hash</i>	<p>A hash that contains information about the price per wildcard certificate.</p> <div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> <p> Note: We introduced this return in cPanel & WHM version 60.</p> </div>	This hash contains the read_only return.	
read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the x_price_per_wildcard_domain hash.</p> <div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> <p> Note: We introduced this return in cPanel & WHM version 60.</p> </div>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
x_price_per_wildcard_domain_minimum	<i>hash</i>	<p>A hash that contains information about the maximum allowable price per wildcard certificate.</p> <div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> <p> Note: We introduced this return in cPanel & WHM version 60.</p> </div>	This hash contains the read_only return.	
read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the x_price_per_wildcard_domain_minimum hash.</p> <div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> <p> Note: We introduced this return in cPanel & WHM version 60.</p> </div>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1
x_price_per_wildcard_domain_maximum	<i>hash</i>	<p>A hash that contains information about the maximum allowable price per wildcard certificate.</p> <div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> <p> Note: We introduced this return in cPanel & WHM version 60.</p> </div>	This hash contains the read_only return.	
read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the x_price_per_wildcard_domain_maximum hash.</p> <div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> <p> Note: We introduced this return in cPanel & WHM version 60.</p> </div>	<ul style="list-style-type: none"> 1 — The attribute is read-only. 0 — System administrators can edit the attribute. 	1

[modsec_remove_vendor](#)
[modsec_report_rule](#)
[modsec_set_config_text](#)
[modsec_set_setting](#)
[modsec_undisable_rule](#)
[modsec_update_vendor](#)
[_getpkgextensionform](#)
[add_override_features_for_user](#)
[addpkg](#)
[addpkgext](#)
[changepackage](#)
[create_featurelist](#)
[delete_featurelist](#)
[delpkgext](#)
[editpkg](#)
[get_available_applications](#)
[get_available_featurelists](#)
[get_feature_metadata](#)
[get_feature_names](#)
[get_featurelist_data](#)
[get_featurelists](#)
[get_users_features_settings](#)
[getfeaturelist](#)
[getpkginfo](#)
[killpkg](#)
[listpkgs](#)
[manage_features](#)
[matchpkgs](#)
[read_featurelist](#)

x_wildcard_parent_domain_free	<i>hash</i>	<p>A hash that contains information about whether the provider includes the price of the parent domain in the price of a wildcard certificate.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 60.</p> </div>	This hash contains the read_only return.	
read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the x_wildcard_parent_domain_free hash.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 60.</p> </div>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1
x_max_http_redirects	<i>hash</i>	<p>A hash that contains information about maximum number of HTTP redirections that the provider allows during a Domain Control Validation (DCV) check of the domain or domains in the certificate.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 60.</p> </div>	This hash contains the read_only return.	
read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the x_max_http_redirects hash.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 60.</p> </div>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1
x_identity_verification	<i>array of hashes</i>	<p>An array of hashes that define a schema for identity verification information for OV and EV certificates.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 62.</p> </div>	This hash contains the read_only return.	

remove_over
ride_features
_for_user

update_featu
relist

verify_user_h
as_feature

convert_all_d
omains_to_fpm

get_fpm_cou
nt_and_utiliz
ation

is_conversio
n_in_progress

php_get_def
ault_account
s_to_fpm

php_get_han
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php_get_imp
acted_domai
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php_get_inst
alled_versions

php_get_old_
fpm_flag

php_get_syst
em_default_v
ersion

php_get_vho
sts_by_versi
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php_get_vho
st_versions

php_ini_get_
content

php_ini_get_
directives

php_ini_set_
content

php_ini_set_
directives

php_fpm_con
fig_get



php_fpm_con
fig_set

php_set_defa
ult_accounts
_to_fpm

php_set_han
dler

php_set_old_
fpm_flag

php_set_ses
sion_save_p
ath

read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the <code>x_identity_verification</code> hash.</p> <div style="border: 1px solid #ffc107; padding: 5px; margin: 10px 0;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 62.</p> </div>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1
<code>x_supports_dns_dcv</code>	<i>hash</i>	<p>A hash that contains information about whether supports DNS-based DCV.</p>	<p>This hash contains the <code>read_only</code> return.</p>	
read_only	<i>Boolean</i>	<p>Whether the attribute is read-only.</p> <p>The function returns this value as part of the <code>x_supports_dns_dcv</code> hash.</p> <div style="border: 1px solid #ffc107; padding: 5px; margin: 10px 0;"> <p> Note:</p> <p>We introduced this return in cPanel & WHM version 74.</p> </div>	<ul style="list-style-type: none"> • 1 — The attribute is read-only. • 0 — System administrators can edit the attribute. 	1

php_set_sys
tem_default_v
ersion

php_set_vho
st_versions

acctcounts

get_public_c
ontact

getresellerips

listacfs

listresellers

resellerstats

saveacflist

set_public_c
ontact

setacfs

setresellerips

setresellerlim
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setresellerma
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meservers

setresellerpa
ckagelimit

setupreseller

suspendresel
ler

terminateres
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unsetupresell
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unsuspendre
seller

delete_rpm_v
ersion

edit_rpm_ver
sion

get_rpm_ver
sion_data

install_rpm_p
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list_rpms

package_ma
nager_fixcac
he

package_ma
nager_get_b
uild_log

package_ma
nager_get_p
ackage_info

package_ma
nager_is_per
forming_actio
ns

package_ma
nager_list_pa
ckages

package_ma
nager_resolv
e_actions

package_ma
nager_submit
_actions

package_ma
nager_upgra
de

uninstall_rpm
_plugin

delete_hook

edit_hook

list_hooks

reorder_hooks

accesshash

authorizessh
key

check_remot
e_ssh_conne
ction

convertopens
shtoputty

deletesshkey

fetch_securit
y_advice

generatesshk
eypair

importsshkey

listsshkeys

add_configcl
usterserver

configurebac
kgroundproc
esskiller

configureserv
ice

cors_proxy_g
et

create_user_
session

delete_config
clusterserver

enable_monit
or_all_enable
d_services

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

get_tcp6_sockets

get_tweaksetting

get_udp4_sockets

get_udp6_sockets

get_update_availability

get_users_links

getdiskusage

gethostname

is_role_enabled

list_configclusterservers

loadavg

nvget

nvset

personalization_get

personalization_set

purchase_a_l
icense

reboot

remove_in_p
rogress_exim
_config_edit

restartservice

restore_conf
g_from_file

restore_conf
g_from_uplo
ad

run_cpkeyclt

send_test_po
sturl

send_test_pu
shbullet_note

servicestatus

set_applicati
on_contact_e
vent_importa
nce

set_applicati
on_contact_i
mportance

set_primary_
servername

set_service_
config_key

set_tweakset
ting

sethostname

setminimump
asswordstren
gths

start_profile_
activation

system_need
s_reboot

systemloada
vg

update_conf
gclusterserver

update_conta
ct_email

verify_aim_a
ccess

verify_icq_ac
cess

verify_oscar_
access

verify_posturl
_access

verify_pushb
ullet_access

delete_ssl_v
host

disable_auto
ssl

fetch_service
_ssl_compon
ents

fetch_ssl_cer
tificates_for_f
qdns

fetch_ssl_vh
osts

fetch_vhost_
ssl_compone
nts

fetchcrtinfo

fetchsslinfo

generatessl

get_autossl_
check_sched
ule

get_autossl_
log

get_autossl_
ogs_catalog

get_autossl_
metadata

get_autossl_
pending_que
ue

get_autossl_
pending_que
ue_for_doma
in

get_autossl_
pending_que
ue_for_user

get_autossl_
problems_for
_domain

get_autossl_
problems_for
_user

get_autossl_
providers

get_best_ssl
domain_for_s
ervice

install_servic
e_ssl_certific
ate

installssl

listcrts

rebuildinstall
edssldb

rebuilduserss
ldb

reset_autossl
_provider

reset_service
_ssl_certificate

set_autossl_
metadata

set_autossl_
metadata_key

set_autossl_
provider

start_autossl
_check_for_a
ll_users

start_autossl
_check_for_o
ne_user

generate_cp
anel_plugin

list_styles

load_style

remove_logo

remove_style

save_style

set_default

ticket_create
_stub_ticket

ticket_get_su
pport_agree
ment

ticket_get_su
pport_info

ticket_grant

ticket_list

ticket_remov
e_closed

ticket_revoke

ticket_ssh_te
st

ticket_ssh_te
st_start

ticket_update
_service_agr
eement_appr
oval

ticket_validat
e_oauth2_co
de

ticket_whiteli
st_check

ticket_whiteli
st_setup

ticket_whiteli
st_unsetup

abort_transfe
r_session

analyze_tran
sfer_session
_remote

available_tra
nsfer_modules

create_remot
e_root_transf
er_session

create_remot
e_user_trans
fer_session

delete_accou
nt_archives

enqueue_tra
nsfer_item

fetch_transfe
r_session_log

get_transfer_
session_state

pause_transf
er_session

remote_basic
_credential_c
heck

retrieve_tran
sfer_session
_remote_ana
lysis

start_transfer
_session

transfer_mod
ule_schema

validate_syst
em_user

accept_eula

get_available
_tiers

get_current_l
ts_expiration
_status

get_lts_wexpi
re

getlongterms
upport

installed_ver
sions

set_cpanel_u
pdates

set_tier

update_upda
teconf

version