

WHM API 1 Functions - start_transfer_session

Guide to WHM API 1

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[accountsummary](#)

Description

This function starts or restarts a transfer session.



Note:

For more information about how this function works with other functions in the transfer and restore process, read our [Guide to Transfer and Restore API Functions](#) documentation.

Examples

```
https://hostname.example.com:2087/cpsess#####/json-api/start_transfer_session?api.version=1&transfer_session_id=exampleservercopya20140206192428NtyW
```

```
https://hostname.example.com:2087/cpsess#####/xml-api/start_transfer_session?api.version=1&transfer_session_id=exampleservercopya20140206192428NtyW
```

```
whmapil start_transfer_session transfer_session_id=exampleservercopya20140206192428NtyW
```



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": {    "pid": "90210"  },  "metadata": {    "version": 1,    "reason": "OK",    "result": "1",    "command": "start_transfer_session"  } }
```

Function information

API Version: WHM API 1
Available in: WHM 11.44+
Methods: GET, POST
Required Parameters: transfer_session_id
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:

- 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

```
<result>
  <data>
    <pid>90210</pid>
  </data>
  <metadata>
    <version>1</version>
    <reason>OK</reason>
    <result>1</result>
    <command>start_transfer_session</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
transfer_session_id	<i>string</i>	Required The transfer session's ID.	A valid string.	exampleservercopya20140206192428NtyW

Returns

Return	Type	Description	Possible values	Example
pid	<i>integer</i>	The transfer session's process ID.	A positive integer.	90210

• Some functions and 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](#)

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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 - abort_transfer_session](#) — This function aborts an active transfer session.
- [WHM API 1 Functions - analyze_transfer_session_remote](#) — This function checks the remote server's credentials, which a transfer session uses to connect.
- [WHM API 1 Functions - remote_basic_credential_check](#) — This function checks the SSH credentials on the remote server.
- [WHM API 1 Functions - restore_modules_summary](#) — This function lists backup modules and their descriptions.
- [Guide to Transfer and Restore API Functions](#)

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

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flush_cphulk_login_history_for_ips

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get_cphulk_excessive_brutes

get_cphulk_failed_logins

get_cphulk_user_brutes

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read_cphulk_records

save_cphulk_config

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