

WHM API 1 Functions - rename_postgresql_user

Guide to WHM API 1

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Description

This function changes a PostgreSQL® database user's name.



Important:

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

Function information

API Version:
[WHM API 1](#)
Available in:
WHM 11.44+
Methods:
GET, POST
Required Parameters:
oldname,
newname,
password
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](#)
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[editquota](#)
[forcepasswordchange](#)
[get_current_users_count](#)
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[has_digest_auth](#)
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[suspendacct](#)
[unsuspendacct](#)
[untrack_acct_id](#)
[verify_new_username](#)
[convert_addon_fetch_conversion_details](#)

Examples

```
https://hostname.example.com:2087/cpsess#####/json-api/rename_postgresql_user?api.version=1&oldname=username&newname=username2&password=12345luggage&cpuser=example
```

```
https://hostname.example.com:2087/cpsess#####/xml-api/rename_postgresql_user?api.version=1&oldname=username&newname=username2&password=12345luggage&cpuser=example
```

```
whmapil rename_postgresql_user oldname=username newname=username2 password=12345luggage cpuser=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
```

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

```
<result>
  <metadata>
    <version>1</version>
    <reason>OK</reason>
    <result>1</result>
    <command>rename_postgresql_user</command>
  </metadata>
</result>
```

Note:

Use WHM's [API Shell](#) interface (`WHM >> Home >> Development >> API Shell`) to directly test WHM API calls.

• 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](#)

Parameters

Parameter	Type	Description	Possible values	Example
oldname	<i>string</i>	Required The database user's current name.	A valid username.	username
newname	<i>string</i>	Required The database user's new name.	A valid username. <div style="border: 1px solid red; padding: 5px; margin-top: 10px;"> Warning If database prefix is enabled, this parameter must include the database prefix for the account.</div>	username2
password	<i>string</i>	Required The database user's new password.	A secure password.	12345luggage
cpuser	<i>string</i>	The database user's owner.	A valid username.	example

Returns

This function only returns metadata.

• You must enable 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

- [WHM API 1 Sections - Databases](#) — Database functions allow you to manage your MySQL® and PostgreSQL® database settings.
- [WHM API 1 Functions - rename_postgresql_database](#) — This function changes a PostgreSQL® database's name.
- [WHM API 1 Functions - rename_postgresql_user](#) — This function changes a PostgreSQL® database user's name.
- [WHM API 1 Sections - Databases](#) — Database functions allow you to manage your MySQL® and PostgreSQL® database settings.
- [WHM API 1 Functions - rename_postgresql_database](#) — This function changes a PostgreSQL® database's name.

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_users_all_st
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backup_user
_list

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_legacy_conf
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get_users_wi
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_files

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und_pkgacct

toggle_user_
backup_state

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_analytics

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delete_cphul
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disable_cphu
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enable_cphulk

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_login_history

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_read_profiles

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5_list

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enable_dkim

enable_mail_
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ensure_dkim_
_keys_exist

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

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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

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validate_curr
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modsec_update_vendor

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