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Link Server Nodes

Valid for versions 94 through the latest version

Last modified: *January 20, 2021*

Overview

The *Link Server Nodes* interface allows you to create linkages (connections) from this server to another server. You can use these links to perform certain functions on a different server. For example, you can create a linkage to a child server that uses the *Mail Node* profile. The child server would handle all of the services related to mail for any new cPanel accounts.

Note:

- This interface only appears on a server that uses the *Standard Node* profile.
- You can **only** link to a child node that uses the *Mail Node* or *Standard Node* server profile.

The Create a New Connection interface

This interface allows you to create a new linkage. Enter your remote server information in the following text boxes:

- Friendly Name Create a name for the linkage.
- *Hostname* The hostname of the linked server.

Note:

You can **only** create one linkage per hostname.

• root API Token — Enter a WHM API token that has root privileges.

Note:

- If you need to create an API token, click *Create an API Token*. A new browser tab will appear for the remote server.
- On the remote server, you **must** select the *Everything* checkbox in the bottom section of WHM's *Manage API Tokens* interface (*WHM >> Home >> Development >> Manage API Tokens*). Otherwise, the linkage will fail.

To create a cPanel account that uses this linkage, perform the following steps:

- 1. Click Create a New Account that Uses this Connection.
- 2. WHM's *Create a New Account* interface (*WHM >> Home >> Account Functions >> Create a New Account*) will appear.
- 3. Select the *Linked Mail Node* option in the *Mail Routing Settings* menu.

The Link Server Nodes interface

After you successfully create a linkage, the *Link Server Nodes* list will appear. This interface displays all of the linkages that exist on the server. The table displays the following information:

- Friendly Name The name that you create for the linkage.
- Hostname The hostname of the linked server.
- *TLS Verified* Whether the system used TLS verification to create the linkage.

Note:

We do **not** recommend sending information over non-TLS (insecure) connections.

- *View Distributed Accounts* Click *View Distributed Accounts* to view all the cPanel accounts that use this linkage. The *Account List* interface will appear.
- Unlink Click Unlink to remove the linkage.

Click Create a New Connection to create a new linkage.

The Account List interface

This interface displays all of the distributed cPanel accounts for a linkage. The table displays each account by name.

Warning:

- Performing the following action will result in account data loss.
- Only use this procedure in an emergency situation, (for example, if the child node is permanently down).
- We **strongly** recommend that you use WHM's *Modify an Account* interface (*WHM* >> Home
 >> Account Functions >> Modify an Account) instead.

You can select accounts and click *Force Dedistribute Accounts* to move any offloaded mail functionality to the local server.

Additional Documentation

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Basic WebHost Manager® Setup
Server Profile
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Tweak Settings

