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The balance_linked_node_quotas Script

Valid for versions 88 through the latest version

Last modified: May 13, 2020

Overview

The /usr/local/cpanel/scripts/balance_linked_node_quotas script lets you enforce disk use quotas for distributed cPanel accounts. These accounts use linked cPanel & WHM nodes. The system aggregates the disk usage for each cPanel account from the both the parent node and its child nodes. The script then adjusts each cPanel account's disk use quota on both the parent and child nodes. The quota is closer to the actual disk space the cPanel account uses on each server. This helps ensure that distributed cPanel accounts do not exceed their quota limits.

Version: 88

For example, you have a cPanel user with a disk use quota of 10 gigabytes (GB). This account uses 7.5 GB for mail services. You decide to offload the mail services to a cPanel & WHM child node. When you run this script, the system assigns 75% of the user's disk quota to the child node, and 25% to the parent node.

Run the script

To run this script on the command line, use the following format:

/usr/local/cpanel/scripts/balance_linked_node_quotas [options]

Options

Use the following options with this script:

Options	Description	Example
verbose	Run the script in verbose mode.	verbose
help	Displays the help documentation.	help

Additional Documentation

How to Use Server Profiles
The modsec_vendor Script
The onboot_handler Script
The try-later Script
WHM Scripts

