

General System Administration

- [AutoFixer](#)
- [Best Practices for cPanel Virtualization Templates](#)
- [Cloud-Hosted Hostname Solution](#)
- [Configure or Disable PHP-FPM with User Pools for EasyApache 4](#)
- [Full Disaster Recovery](#)
- [Getting Started with Linux Commands](#)
- [Guide to Node.js Installations](#)
- [Guide to Ruby Installations](#)
- [How to Access the Command Line](#)
- [How to Build and Install Custom RPMs](#)
- [How to Clean Unmanaged Log Files](#)
- [How to Clear a Full Partition](#)
- [How to Configure Your Firewall for cPanel Services](#)
- [How to Create Custom Jailed Shell Mounts](#)
- [How to Disable Network Manager](#)
- [How to Disable Prelinking](#)
- [How to Disable Services](#)
- [How to Fix Quotas](#)
- [How to Manage your Hard Drive Space](#)
- [How to Manually Transfer an Account Between Servers](#)
- [How to Purchase a KernelCare License](#)
- [How to Purchase an Imunify360 License](#)
- [How to Reset SSL Certificates for cPanel Services](#)
- [How to Restart Services](#)
- [How to Run the traceroute and ping Commands](#)
- [How to Set or Unset RPM Management](#)
- [How to Share Multiple IP Addresses](#)
- [How to Transfer Accounts and Configurations Between cPanel Servers](#)
- [How to Troubleshoot High Disk IO Problems](#)
- [How to Update Your System](#)
- [How to Use Server Profiles](#)

- [Man-in-the-Middle Attacks](#)
- [Process Restart Exclusion](#)
- [Proxy Subdomains Explanation](#)
- [Release Notes for Legacy cPanel Versions](#)
- [RPM Installation Failures](#)
- [Server Profiles Roadmap](#)
- [Service Subdomains Explanation](#)
- [System User Accounts](#)
- [The scl Utility](#)
- [Troubleshooting Guide for Perl and CGI Scripts](#)
- [What is Domain TLS](#)

Overview

The documents in this section describe advanced functions and procedures for Systems Administrators.

If you need help with any of these processes, [open a technical support ticket](#).

Warning:

Some of the documents in this section describe dangerous procedures or unsupported workarounds that we do **not** guarantee will work in the future. Exercise caution when you execute the steps in these documents.

Important information

Before you execute the steps in any of this section's documents, we **strongly** suggest that you understand the following information:

- These documents do **not** account for any additional changes or customizations to your server.
- We **only** tested the instructions in these documents on default installations of CentOS and Red Hat® Enterprise Linux®.

Additional documentation

Suggested documentation [For cPanel users](#) [For WHM users](#) [For developers](#)

- [How to Purchase an Imunify360 License](#)
- [Nginx](#)
- [How to Open a Technical Support Ticket](#)
- [How to Install WHMCS](#)
- [How to Install KernelCare](#)

Error rendering macro 'contentbylabel' : parameters should not be empty

- [How to Purchase an Imunify360 License](#)
- [Nginx](#)
- [How to Install KernelCare](#)
- [The cPanel Log Files](#)
- [How to Purchase a LiteSpeed Web Server License](#)

- WHM API 1 Functions - `get_tcp4_sockets`
- WHM API 1 Functions - `get_tcp6_sockets`
- WHM API 1 Functions - `get_udp4_sockets`
- WHM API 1 Functions - `get_udp6_sockets`
- WHM API 1 Functions - `create_user_session`