

# The rpm.versions System

For cPanel & WHM version 60

cPanel & WHM uses the rpm.versions distribution management system to manage RPM packages. This system offers cPanel & WHM users consistent updates for packaged software, and easier installation and maintenance.

- [Introduction to the rpm.versions system](#) — This document gives a basic overview of cPanel & WHM's rpm.versions system.
  - [The rpm.versions File](#) — This document explains the contents of the `rpm.versions` file.
  - [RPM Targets](#)— This document explains RPM targets in the rpm.versions system, and provides a list of the available targets.
  - [The check\\_cpanel\\_rpms Script](#) — Use this script to track missing or out-of-date RPMs, check for altered RPMs, and uninstall unnecessary RPMs.
- [How to Override the rpm.versions System](#) — This document explains how certain settings files can override the cPanel-provided RPM settings.
  - [The update\\_local\\_rpm\\_versions Script](#) — This document describes how to use the `/scripts/update_local_rpm_versions` script to modify how you override the rpm.versions system.
- [RPM::Versions Hooks](#) — `RPM::Versions` hooks allow you to execute custom code before or after an RPM installs, updates, or uninstalls.
- [The sysinfo.config File](#) — This document explains the contents of the `sysinfo.config` file. cPanel & WHM uses this file to determine which RPMs to download during installation and upgrades.
- [How to Build and Install Custom RPMs](#) — This guide describes how to customize cPanel & WHM's rpm.versions system.

**Important:**

If you are new to the rpm.versions system, we recommend that you begin with the [Introduction to the rpm.versions system](#) documentation.

## Additional documentation

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

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- [Guide to Standardized Hooks - RPM::Versions Functions](#)
- [WHM API 1 Functions - package\\_manager\\_upgrade](#)
- [WHM API 1 Functions - package\\_manager\\_submit\\_actions](#)
- [WHM API 1 Functions - package\\_manager\\_get\\_package\\_info](#)
- [WHM API 1 Functions - delete\\_rpm\\_version](#)