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# Host Resources Core Pack PowerPack Release Notes

Version 107

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## Overview

Version 107 of the *Host Resource Core Pack* PowerPack includes an update to the Collector Affinity setting in the Host Resource Dynamic Applications.

- **Minimum Required Platform Version:** 8.14.0
- **Support Status:** GA

This document describes:

- The [installation and upgrade process](#)
- The [features](#) in version 107
- The [issues addressed](#) in version 107

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## Installing or Upgrading to Host Resource Core Pack PowerPack version 107

**TIP:** By default, installing a new version of a PowerPack will overwrite all content in that PowerPack that has already been installed on the target system. You can use the **Enable Selective PowerPack Field Protection** setting in the **Behavior Settings** page (System > Settings > Behavior) to prevent the new version of the PowerPack from overwriting local changes for some commonly customized fields.

**NOTE:** If you are currently using the Dynamic Applications in the Host Resource Core Pack PowerPack to monitor devices, collection errors might occur for one or two polling cycles during the installation of a new version. To prevent collection errors during an upgrade, you can optionally disable collection for monitored devices before performing the following steps and re-enable collection after the upgrade.

To install the *Host Resource Core Pack* PowerPack for the first time or to upgrade from a previous version, perform the following steps:

1. If you have not done so already, upgrade your system to the 8.14.0 or later release.
2. Go to the Customer Portal and download version 107 of the *Host Resource Core Pack* to a local computer.
3. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. Import the Host Resource Core Pack PowerPack version 107. For details on importing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.
4. Click the **[Install]** button. For details on installing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.

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## Features

*Host Resource Core Pack* version 107 includes the following features:

- Dynamic Applications that collect configuration information from the HOST-RESOURCE-MIB and monitor Host Resources CPU, memory performance, software inventory, storage, and file systems.
- Events and corresponding alerts that are triggered when specific criteria are met.
- Run Book Automation Policy and a Run Book Action to unalign the "Host Resource: Memory" and "Host Resource: CPU" Dynamic Applications when a device is using Net-SNMP.

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## Enhancements and Issues Addressed

The following enhancements are included in version 107 of the Host Resource Core Pack PowerPack:

- The **Collector Affinity** setting in all Host Resource Dynamic Applications was updated to be *Assigned Collector* by default.
- The "Host Resource: Software" Dynamic Application was set as disabled by default.

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## Known Issues

The following is a known issue that affects version 107 of the Host Resources Core Pack:

- Upgrading to Host Resources Core Pack from version 105 or earlier to version 107 or later will result in the loss of the installed software historical snap-shot from data in the "Host Resource: Configuration" Dynamic Application. This is due to moving the installed software collections from the "Host Resource: Configuration" Dynamic Application to the new "Host Resource: Software" Dynamic Application.
- Comma separators in numerical units (Bytes) are no longer used due to the conversion of the Application Type for the "Host Resource: Configuration" Dynamic Application.

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