RELEASE NOTES

nCommand MSP
version 9.1.3
August 26, 2016

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Introduction

nCommand MSP 9.1.3 is a maintenance release that addresses customer issues that were uncovered in previous code releases.

This release is generally available code. Results obtained during internal testing have been evaluated and the code has been determined to be ready for general availability. Caveats discovered during testing but not addressed in this build are listed in *Errata on page 5*.

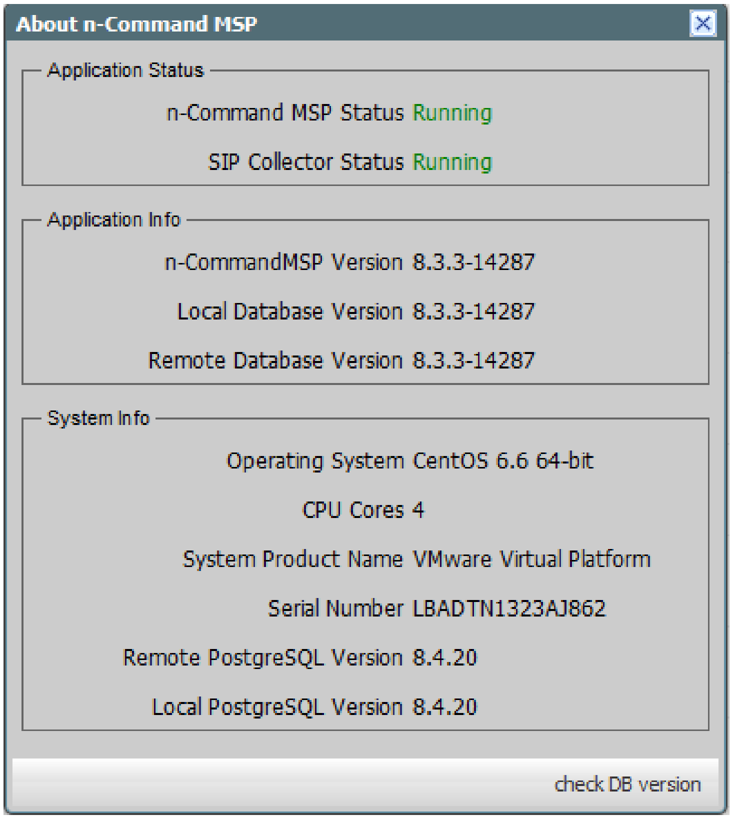
Documentation can be found on ADTRAN's Support Forum, https://supportforums.adtran.com, as well as in the in-product accessible online help.

Unsupported Platforms

The NetVanta 450 n-Command Hardware Appliance is not supported in version 9.1.3. The highest supported version for that hardware is version 8.3.3.

Supported Upgrade Path

Only servers running host Operating System CentOS 5.6 and above can properly upgrade to version 9.1.3. If your server is running CentOS version 5.5 or below, please contact ADTRAN Product Support at www.adtran.com/openacase for assistance with your upgrade. To check the current CentOS version on n-Command, log into the admin dashboard at **http:<IP address or hostname of server>/msp**. Navigate to **Help->About n-Command MSP** and view it next to **Operating System** as shown in the image below:



Application Status

n-Command MSP Status Running

SIP Collector Status Running

Application Info

n-CommandMSP Version 8.3.3-14287

Local Database Version 8.3.3-14287

Remote Database Version 8.3.3-14287

System Info

Operating System CentOS 6.6 64-bit

CPU Cores 4

System Product Name VMware Virtual Platform

Serial Number LBADTN1323AJ862

Remote PostgreSQL Version 8.4.20

Local PostgreSQL Version 8.4.20

Features and Enhancements

This section highlights the major features, commands, or behavioral changes in nCommand MSP 9.1.3.

- RAID client functionality has been extended to include Authorization in addition to Authentication.

Fixes

This section highlights major bug fixes in nCommand MSP 9.1.3.

- An output error was causing API calls to return improperly formatted output.

Errata

The following is a list of errata that still exist in nCommand MSP 9.1.3.

- The MSP web server defaults are not set correctly to address the Logjam vulnerability CVE-2015-4000.
- A user is unable to create greater than 11 static routes.
- Performing a System Restart on the Admin page performs a server reboot instead of a n-Command MSP Service restart.
- File uploads fail when using HTTPS with Mozilla Firefox or Google Chrome. This affects license certificate uploads, firmware file uploads, and configuration file uploads (for preinstall configuration jobs). **Workaround:** Use Internet Explorer.