HP OpenView Distributed Configuration Server Using Radia

for the HP-UX, Linux, Solaris, and Windows operating system

Release Notes

Software version: 4.1 / 17 November 2005

This document provides an overview of the changes made to the HP OpenView Distributed Configuration Server Using Radia (Distributed Configuration Server) for the 4.1 release. It contains important information that is not included in the manuals or online help.

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WARNING: A resource re-time-stamping issue was discovered in version 4.7.1. HP recommends viewing the product documentation and Release Notes before upgrading or migrating to this version. To access these documents, visit **http://ovweb.external.hp.com/lpe/doc_serv/**.

In This Version

This version of Distributed Configuration Server sees the following new features:

- The addition of Linux as a supported platform.
- The IDMLIB and IDMLOG variables, which control the destination of the Distributed Configuration Server's configuration objects and log, can now be overridden by the **-libpath** and **-logpath** options in the file, **dmabatch.rc**.

Documentation Updates

The first page of this release notes document contains the following identifying information:

- Version number, which indicates the software version.
- Publish date, which changes each time the document is updated.

To check for recent updates, or to verify that you are using the most recent edition, visit the following URL.

http://ovweb.external.hp.com/lpe/doc_serv/

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http://www.adobe.com

Installation Notes

Installation requirements, as well as instructions for installing Distributed Configuration Server, are documented in the HP OpenView Distributed Configuration Server Using Radia Installation and Configuration Guide (Distributed Configuration Server Guide) provided in Adobe Acrobat (`.pdf`) format. The document file is included on the Documentation CD.

Enhancements and Fixes

The following items (identified by error tracking number) are fixed in the current software release.

5946: Source Configuration Server remaining in soft-lock state

PROBLEM: If DCS timed-out during the Differencing stage, the Source Configuration Server would remain in a *soft-lock* state.

CAUSE: A return code propagation didn't occur.

FIX: Distributed Configuration Server processing will now stop so that the Source Configuration Server can be unlocked.

5912:   Erroneous advancing to Differencing stage

PROBLEM: DCS was allowing the process to advance to the Differencing stage when in the *configuration-only* mode.

CAUSE: The GUI that is part of the *configuration-only* mode had no checkpoint to stop after the synchronization pair was selected.

FIX: The configuration-only mode now ends after the domain selection is completed. The button, **Next**, has been renamed as **Finish**, and its functionality has been updated.

5898:   Simultaneous synchronizations causing system hang

PROBLEM: Running multiple, simultaneous synchronizations to the same Source Configuration Server was resulting in the system hanging.

CAUSE: An error in the MK-build queuing logic.

FIX: This functionality has been fixed and is working as designed; domain size is no longer an issue.

Support

Please visit the HP OpenView support web site at:

http://www.hp.com/managementsoftware/support

This web site provides contact information and details about the products, services, and support that HP OpenView offers.

HP OpenView online software support provides customer self-solve capabilities. It provides a fast and efficient way to access interactive technical support tools needed to manage your business. As a valuable support customer, you can benefit by being able to:

- Search for knowledge documents of interest
- Submit and track progress on support cases
- Submit enhancement requests online
- Download software patches
- Manage a support contract
- Look up HP support contacts
- Review information about available services
- Enter discussions with other software customers
- Research and register for software training

NOTE: Most of the support areas require that you register as an HP Passport user and sign in. Many also require an active support contract.

To find more information about support access levels, go to the following URL.

http://www.hp.com/managementsoftware/access_level

To register for an HP Passport ID, go to the following URL.

http://www.managementsoftware.hp.com/passport-registration.html

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