
HP OpenView Server Management Using Radia for Application Management Profiles for the Linux, Solaris, and Windows operating systems Release Notes

Software version: 1.1 / 15 November 2005

This document provides an overview of the changes made to Application Management Profiles (AMP) for the 1.1 Version, Radia 4.2 Release. It contains important information.

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In This Version

- The 4.2 release includes the following new profiles:
 - Apache 2 for Linux RedHat Enterprise Server 3, Solaris 8 and Solaris 9
 - Oracle 10g for Solaris 9 and Solaris 10
 - WebLogic Server 8.1 for HP-UX 11i, Solaris 9, Solaris 10, and Windows 2000 and Server 2003

Note: WebLogic Server 8.1 for Windows 2000 in Server 2003 has been rewritten for release 4.2.

- The 4.1 release included the following. These are being updated and repackaged for the RCS section and using the new XML and HTML formats.
 - SQL Server 2000 for Windows 2000 and Server 2003
 - IIS 6 for Windows 2000 and Server 2003
 - Apache2 for Windows 2000 and Server 2003
 - Web Logic Server 8.1 for Windows 2000 and Server 2003 (re-released for 4.2)
- Use the AMP Editor's Publish to database command to publish the AMP. You no longer need to use the Packager to publish the AMP. This includes the ability to create an Application (ZSERVICE) instances in the Configuration Server Database.
- Use the AMP Editor's Update RCS section from utility class command to synchronize the RCS Section of the AMP with the appropriate Utility Class on the Configuration Server.
 - If there is an RCS section in the AMP and no corresponding Utility Class in the Configuration Server Database, then the Utility Class will be created on the Configuration Server based on the RCS section in the AMP.
 - If there is no RCS section in the AMP and a corresponding Utility Class in the Configuration Server Database, then the RCS section will be added to the AMP based on the Utility Class.
 - If there is an RCS section in the AMP and a corresponding Utility Class in the Configuration Server Database, then the RCS section will be synchronized to match the Utility Class in the Configuration Server Database.
- Use the AMP Editor's Manage utility instances command to delete, modify, or add Utility Class instances for the open AMP. When you modify an instance, the values that are inherited from the base instances will be displayed in red and "***" will precede the name of the variable.
- The following phase commands have been added to the AMP Editor:
 - Loadbalancer interaction (F5 BIG-IP, Cisco CSS 11500 Series Content Services Switches, and Nortel Application Switch Operating System 22.0)
 - Create directory
 - Remove directory
 - Rename file
 - Create file
 - Change UNIX owner/group/permission
 - Change Windows File/Directory Attributes
 - Verify UNIX File/Directory Attributes
 - Verify Windows File/Directory Attributes
 - Set Environment Variable

- On the Configuration tab, the Add parameter button has been changed to Manage parameters. Use it to delete, modify, or add parameters.
- Use the AMP Editor's Manage phases command to delete, modify, or add phases. You can also change the order of phases and set command modes for a phase. If you specify command modes for a phase, then you will only be able to choose from those modes when creating commands for that phase. If no mode is chosen, then you will be able to choose from any mode when creating a command.

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/

- 1 In the Product list, click the product name.
- 2 In the Version list, click the version number.
- 3 In the OS list, click the OS type.
- 4 In the document list, click the document title.
- 5 To retrieve the document, click Open or Download.

NOTE: To view files in PDF format (*.pdf), Adobe Acrobat Reader must be installed on your system. To download Adobe Acrobat Reader, go to the following URL:

<http://www.adobe.com>

Installation Notes

Installation requirements, as well as instructions for installing AMP, are documented in the HP OpenView Server Management Using Radia Application Management Profiles Guide provided on the media.

Prerequisites

Before installing the components on the Application Management Profiles media, you will need to complete the following tasks:

- Designate a Configuration Server to host your profiles and policy information.
- Install System Explorer and Packager on a computer designated for administration.
- Install Radia Inventory Manager Version 4.0 or above.
- Install Radia Reporting Server Version 4.1.1 or above.

Note: All components of the HP OpenView Using Radia Infrastructure must be at a minimum version 4.0 unless otherwise noted.

Client Installation

The Application Management client is installed as part of the HP OpenView Server Management Client Using Radia (Server Management Client). You must first install the 4.1 client, and then apply maintenance.

To upgrade to Release 4.2

- 1 Be sure to have a backup of your Configuration Server Database before making any changes to the Database.
- 2 Copy the three files: `import.txt`, `SERVER_MAINT_42.XPI`, `SERVER_MAINT_42.XPR` from the `\Agent Maintenance\` folder of the installation CD, to your Radia Configuration Server BIN directory. The location of this directory is usually `\Novadigm\ConfigurationServer\bin`.
- 3 Stop the Radia Configuration Server service.
- 4 Open a command prompt, change directories into the BIN folder and run this command: `ZEDMAMS ZFILE IMPORT.TXT`.
- 5 Verify that the `zedmams.log` ends with a return code less than or equal to 4.
- 6 Restart the Radia Configuration Server service.
- 7 The next time the Server Management client computer connects to the Configuration Server, the client files will be updated. You *must* include `mnt=y` on the command line or have `RADSETUP.MNT=Y` for maintenance to be performed.

For more information on Self-maintenance, see *OV-EN018048 - Best Practices for Implementing Self-maintenance on Radia Management Clients, Version 4.0* on the HP OpenView Support Web site.

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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