
HP Network Node Manager i Software Release Notes

Software Version: 9.20

This document provides an overview of the changes made to HP Network Node Manager i Software (NNMi) version 9.20.

It contains important information not included in the manuals or in online help.

For the latest additions to these Release Notes, see sg-pro-croweb.austin.hp.com/nnm/NNM9.20/releasenotesupdate.htm.

For a list of supported hardware platforms, operating systems, and database, see the *HP Network Node Manager i Software System and Device Support Matrix*. For the list of supported network devices, see the *HP Network Node Manager i Software (NNMi) Device Support Matrix* at sg-pro-croweb.austin.hp.com/nnm/NNM9.20/devicematrix.htm.

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What's New In This Version

Overview of the NNMi 9.20 Release

NNMi is a major modernization of the NNM 7.x software. This release contains many new features. Direct single system upgrades of existing NNM 6.x or 7.x installations to NNMi are not supported (see the [Upgrade Reference](#)). Single system upgrades of NNMi 9.0x and NNMi 9.1x to NNMi 9.20 are supported (see the [Upgrade Reference](#)). NNMi 8.x installations must be upgraded to NNMi 9.0x before being upgraded to NNMi 9.20.

NNMi 9.20

• Upgrade Notes

- Read the new *NNMi 9.20 Upgrade Path Requirements* document for supported paths for upgrading to NNMi 9.20.
- For important notes about upgrading to NNMi 9.20, see the [Upgrade Reference](#). It is important to read these notes before performing the upgrade. The [Upgrade Reference](#) now includes information about upgrading from the following NNM and NNMi versions:
 - NNM 6.x and 7.x

Network Node Manager Manual

RD Boyd



Network Node Manager Manual:

Fognet's Field Guide to OpenView Network Node Manager Mike Peckar, 2006 **Fognet's Field Guide to Openview Network Node Manager, 2nd Edition** Mike Peckar, 2008 This guide is written for field consultants users and administrators of the HP OpenView Network Node Manager NNM software product It was written for those who seek a shortcut to commonly used product info that is either missing or obfuscated in the product docs and it covers practical implementation information that can't be found in any product manuals or the product man ref pages This guide was gleaned from OpenView users and from the author's thirteen years of compiled notes on the product The 2nd edition covers all 7 x features through 7 53 and features expanded and improved content totaling 353 pages Note This edition has a brief description of NNM 8i features but should NOT be purchased to help with NNM 8i installations OpenView Network Node Manager John Blommers, 2001 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE **Networks and Systems Management** Iosif G. Ghetie, 1997-03-31 The deployment of communications networks and distributed computing systems requires the use of open standards based integrated management systems During the last five years the overall industry effort to develop enhance and integrate management systems has crystallized in the concept of management platforms Management platforms are software systems which provide open multi vendor multiprotocol distributed management services They allow multiple management applications to run over core platform services which constitute the essential part of the management platform framework This book provides a comprehensive analysis of the features and technical characteristics of distributed management platforms by examining both qualitative and quantitative management capabilities required by each management platform service The analysis covers the management platform run time environment the operational aspects of using management platforms the development environment which consists of software toolkits that are used to build management applications the implementation environment which deals with testing interoperability aspects of using management platforms and of course the distributed applications services which platforms make available to management applications Finally the analysis covers the capabilities of several management applications either generic or specific to devices or resources which run on top of management platforms **Essential SNMP** Douglas R. Mauro, Kevin James Schmidt, Kevin J. Schmidt, 2001 A practical introduction to SNMP for system network administrators Starts with the basics of SNMP how it works and provides the technical background to use it effectively **Essential SNMP** Douglas Mauro, Kevin Schmidt, 2005-09-21 Simple Network Management Protocol SNMP provides a simple set of operations that allows you to more easily monitor and manage network devices like routers switches servers printers and more The information you can monitor with SNMP is wide ranging from standard items like the amount of traffic flowing into an interface to far more esoteric items like the air temperature inside a router In spite of its name though SNMP is not especially simple to learn O'Reilly has answered the call for help with a practical introduction that shows how to install configure and manage SNMP

Written for network and system administrators the book introduces the basics of SNMP and then offers a technical background on how to use it effectively Essential SNMP explores both commercial and open source packages and elements like OIDs MIBs community strings and traps are covered in depth The book contains five new chapters and various updates throughout Other new topics include Expanded coverage of SNMPv1 SNMPv2 and SNMPv3 Expanded coverage of SNMPc The concepts behind network management and change management RRDTool and Cricket The use of scripts for a variety of tasks How Java can be used to create SNMP applications Net SNMP s Perl module The bulk of the book is devoted to discussing with real examples how to use SNMP for system and network administration tasks Administrators will come away with ideas for writing scripts to help them manage their networks create managed objects and extend the operation of SNMP agents Once demystified SNMP is much more accessible If you re looking for a way to more easily manage your network look no further than Essential SNMP 2nd Edition *UNIX Review* ,1994-07 **InfoWorld** ,1999-03-08 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Selected Topics In Communication Networks And Distributed Systems** Sudip Misra,Subhas Chandra Misra,Isaac Woungang,2010-04-30 Communication networks and distributed system technologies are undergoing rapid advancements The last few years have experienced a steep growth in research on different aspects in these areas Even though these areas hold great promise for our future there are several challenges that need to be addressed This review volume discusses important issues in selected emerging and matured topics in communication networks and distributed systems It will be a valuable reference for students instructors researchers engineers and strategists in this field

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