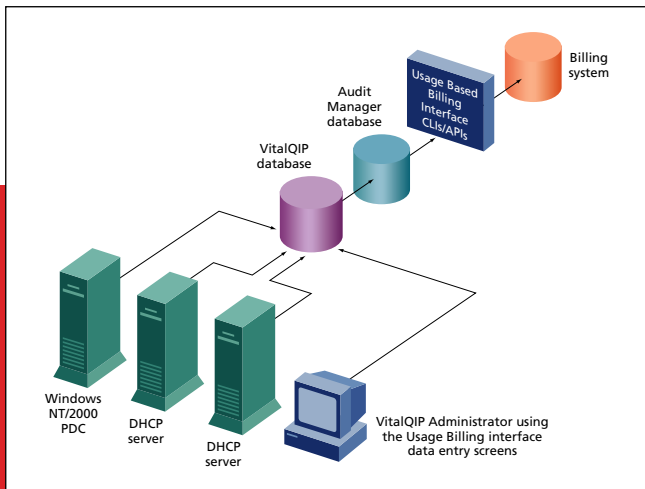


VitalQIP™ Audit Manager 1.3 Add-on Module Software



Centralized, automated tracking and management software lets you monitor and manage IP network usage and accountability

Benefits

- Cut administration time and cost via centralized IP address usage tracking
- Simplify user-specific historical tracking and identification of current users
- Query audit information in response to law enforcement or internal security audits
- Generate alerts to quickly identify specific users by MAC or IP addresses

Market-leading VitalQIP™ DNS/DHCP and IP Management software helps you efficiently configure, automate, integrate and administer IP services across your entire network — locally or globally. This powerful management software centralizes IP services planning and administration, enabling you to rapidly provision address space and reliably deliver critical IP name and address services throughout your network.

VitalQIP™ software gives you the foundation to build additional functionality into an existing management system, extending your capabilities and increasing the return on your network investment. Choose from a full range of available management modules, such as VitalQIP™ Audit Manager 1.3 add-on software, to augment the value and versatility of your VitalQIP™ software solution.

Track network usage accurately, securely and effectively

In today's complex network environments, you need to know who is using your network so you can ensure both accurate and secure administration. However, tracking IP network address allocation and enforcing accountability can be a huge challenge. With dynamic addressing via DHCP servers, there is no fixed correlation between IP addresses and user workstations. A user assigned a particular IP address today can be assigned a different one tomorrow.

Lucent has the solution for accurate and effective administration: VitalQIP™ Audit Manager 1.3 software. This add-on module to Lucent's award-winning VitalQIP™ IP management solution gives you a centralized and fully automated management solution for capturing and reporting audit information about both dynamic and static IP addresses.

This innovative software lets you:

- track the history of all IP addresses and leases granted by DHCP servers
- leverage VitalQIP™ user profiles to correlate users with their IP addresses
- monitor and manage changes to your IP address space — including adds, deletes and modifications of objects
- track Windows® 2000 Domain Controller log ins



As transactions occur, such as DHCP lease grants or Windows 2000 Domain Controller log ins, information on them is sent to the centralized Audit Manager database. Not only is having this central repository of transaction information is less costly to administer than multiple databases; it also gives you a unified wealth of information for historical network usage tracking, querying and auditing.

Flexible multi-vendor interoperability

Lucent DHCP servers are configured to feed information to the Audit Manager; however the system's data collection capabilities are not limited to Lucent DHCP servers alone. Multi-vendor compatibility enables Audit Manager software to interface with and collect data from DHCP servers and messaging devices from other sources, such as the Windows NT® or 2000 Primary Domain or Backup Domain Controller (PDC/BDC). That means you can track not only DHCP information but information from Windows® NT or 2000 log ins as well.

Improved troubleshooting

By increasing your visibility into IP address activity, Audit Manager software can supplement your existing network troubleshooting tools. You can use it to help with problem isolation and resolution by querying a questionable IP address that may have violated security policies or in response to law enforcement subpoenas. You can also apply IP address activity from the system's audit reports to your troubleshooting processes.

Multi-platform, multi-database support

Platform Support	Database Support
AIX 4.3.3	Sybase 12.0 Oracle 8.1.7
HP-UX 11.0	Sybase 12.0 Oracle 8.1.7
Solaris, 2.7 2.8	Sybase 12.0 Oracle 8.1.7
Windows NT 4.0 SP, 6a	Sybase 12.0 Oracle 8.1.7
Windows 2000 Advanced Server SP2	Sybase 12.0 Oracle 8.1.7

Improved security

Audit Manager software features a central alert capability that is instrumental not only in tracking IP address usage but also in tightening network-wide security. You can define alerts to monitor activity of IP addresses, Media Access Control (MAC) addresses or hostnames across your network. Audit Manager software can e-mail alerts to managers automatically. The result: you're able to detect login or lease grants for particular users.

Comprehensive, customizable reporting

You need ready access to audit data whenever important or urgent questions about network usage arise. Audit Manager software's easy-to-use reporting interface lets you quickly submit queries, then view your search results in a tabular format. Audit Manager software also provides a set of predefined reports you can tailor to your specific needs. In addition to streamlining internal audit processes, these standardized documents make it easy to meet governmental or legal reporting requirements.

To learn more, contact your Lucent Technologies sales representative, authorized reseller or sales agent. You can also visit our web site at <http://www.lucent.com/oss> or call 1-888-426-2252

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