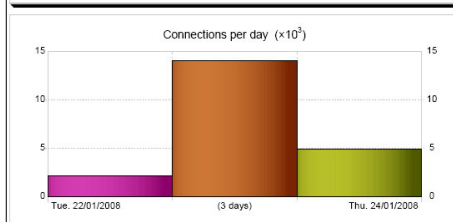
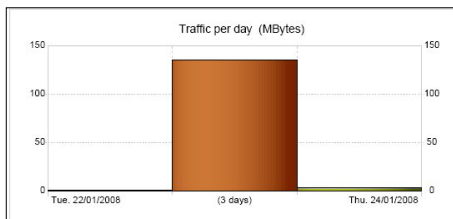


NOVAXE

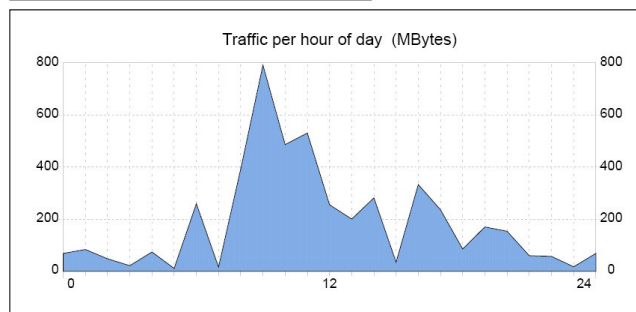
The best
Log Analyzer for
Juniper Networks
and CheckPoint Firewall

Novaxe is a report management tool used to enforce network security over the enterprise. His task is to read events from firewall log files, organize traffic flows and present data to the network administrator. Traffic is partitioned into zones according to firewall interfaces configuration. This makes the inspection of data easy and allows quick detection of anomalies such as users who abuse network bandwidth. Reports are further organized per hosts, per hour of the day, per service, per destination and per firewall rule used. This is particularly useful because the administrator can easily keep track of which protocols the users are accessing, when most bandwidth usage occurs during the day and which sites are visited. By analyzing data in the reports created by Novaxe it is possible to have an insight of what's going on over the network and adopt proactive measures to prevent problems such as unauthorized use of resources, external hacker attacks, virus infections and data loss.



Zone	Traffic (MBytes)
Zone 1	~130
Zone 2	~100
Zone 3	~50
Zone 4	~30
Zone 5	~20
Zone 6	~15
Zone 7	~10
Zone 8	~5
Zone 9	~5
Zone 10	~5
Zone 11	~5
Zone 12	~5
Zone 13	~5
Zone 14	~5
Zone 15	~5
Zone 16	~5
Zone 17	~5
Zone 18	~5
Zone 19	~5
Zone 20	~5
Zone 21	~5
Zone 22	~5
Zone 23	~5
Zone 24	~5
Zone 25	~5
Zone 26	~5
Zone 27	~5
Zone 28	~5
Zone 29	~5
Zone 30	~5

Host IP	Traffic (MBytes)
192.168.1.1	~100
192.168.1.2	~80
192.168.1.3	~60
192.168.1.4	~40
192.168.1.5	~30
192.168.1.6	~20
192.168.1.7	~15
192.168.1.8	~10
192.168.1.9	~8
192.168.1.10	~5
192.168.1.11	~4
192.168.1.12	~3
192.168.1.13	~2
192.168.1.14	~1
192.168.1.15	~1
192.168.1.16	~1
192.168.1.17	~1
192.168.1.18	~1
192.168.1.19	~1
192.168.1.20	~1
192.168.1.21	~1
192.168.1.22	~1
192.168.1.23	~1
192.168.1.24	~1
192.168.1.25	~1
192.168.1.26	~1
192.168.1.27	~1
192.168.1.28	~1
192.168.1.29	~1
192.168.1.30	~1





Key features

- **Supports Juniper/Netscreen and CheckPoint firewalls**
- **Detailed monitoring of network activities**
Novaxe reads and processes your firewall log files and creates reports that can be used to inspect traffic.
- **Easy detection of suspicious activities**
With a quick glance at reports, the administrator can easily detect heavy downloaders and other unauthorized activities that may take place over his network.
- **Low deployment and management costs**
Novaxe basic version is free and simple to install and use.
- **Easy use from local or remote machines**
Through its web-based interface, Novaxe can be easily administered either from the local machine where it's installed or a remote machine over your network.
- **Security from unauthorized use**
Access to Novaxe configurator is regulated by password and ACLs, therefore only the authorized personnel can create and view reports.
- **Report automation**
Novaxe can be easily configured to create reports unattended. For example you can schedule a report creation to weekly monitor your users activities.
- **Flexible resources management**
Novaxe is very flexible and can be easily tuned to efficiently share resources with other processes. It therefore needs not a dedicated machine. For example you can schedule report creation at night when other processes do not use resources heavily or run Novaxe in background during the day to have reports created without affecting other processes performance.

System Requirements

The following are the minimum requirements for installing Novaxe:

- Windows 2000, Windows XP or Windows 2003 (latest service pack recommended)
- Internet Explorer 6.0 or later (may work with other browsers too)
- TCP/IP network connectivity
- 200 Mb free space on disk, excluding log files storage
- An external syslog server program to write log files to disk
- 1 Gb of RAM (2 Gb recommended). Memory consumption in general depends on how much data is present in the log files Novaxe analyzes and the detail level of the reports the user creates.



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