Why waste time in tracking IP addresses and Switch Ports manually?

Network and system engineers face the challenge of ensuring high performance and availability of IT resources - servers, routers, switches, applications, and infrastructures. They have to constantly keep an eye on these IT resources and troubleshoot any problems that may occur quickly.

ManageEngine introduces OpUtils - an affordable, ready to use, real time monitoring toolset geared towards helping engineers efficiently monitor, diagnose and troubleshoot IT resources. OpUtils complements existing management tools by providing troubleshooting and real-time monitoring capabilities. It is a Web-based, cross-platform tool, which runs on Windows and Linux. The toolset can be used to troubleshoot the frequent network problems such as network connectivity, availability, performance, health and latency of any IP node in the network.

The different sets of tools available in OpUtils are:

**IP Address Management**

IP Address Management helps to keep track of all your IP Addresses. IP Manager Software allows you to define a hierarchy to add all your subnets based on their usage/location and then scan them to get the current status of each of the IP addresses. The connected switch ports are made visible using an IP address manager.

**Switch Port Management**

Switch Port Mapper Utility of OpUtils software discovers the devices plugged into each port of a specified switch. The tool is useful for system and network engineers to gain visibility into the IP, MAC, status and port speed of each port. The connected IP's are made visible using a switch port mapper.
Rogue Device Detection

Tools that OpUtils periodically scans the routers and subnets to detect any new systems/devices found in the network. Initially it lists all the systems/devices discovered in the network. The Administrator has to verify and mark all the valid systems/devices in the network. This tool help to block/unblock unauthorized rogue devices.

Bandwidth Monitoring

Bandwidth Monitor tool provides the real-time network traffic of any SNMP device. It provides the bandwidth usage details both on at interface-level and at the device-level. It uses SNMP to fetch the bandwidth utilization details of a network interface.

CISCO Tools

Cisco Tools manages the cisco configuration files: Backup, Retrieve, Compare, and Upload. It also scans a subnet/ range of IP addresses to collect the details of the CISCO devices in scanned range.

Diagnostic Tools

Diagnostic tools is a collection of generic utilities, for day to day management of the system and network. The tools can be used to troubleshoot, debug connectivity issues, packet loss and latency issues in a LAN environment.

SNMP Tools

SNMP tools perform basic SNMP operations such as viewing the details of a MIB node, periodically querying the given SNMP device for the specified OID value to plot results in a graph and receive.

Address Monitoring Tools

Address monitoring tools can help in monitoring and managing IP addresses, MAC addresses and DNS names. These tool monitors the DHCP scopes to identify the used and available IP addresses in each scope and also views the TCP connections established in the device.

Customer Success Story

"OpUtils has provided us a detailed and intuitive interface to easily manage our IP space and switch ports. We can easily find any system on our network through their switch port mapper tool and also quickly identify possible security violations."

- Nichole K. Boscia, CSC
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