



# secure auditor

## Audit Report

### List of Vulnerabilities by Machine

**Report Generated Time:** 9/27/2011 At 2:58:00PM

**Audit Name:** : CiscoAudit(Sep 27 2011 2:55PM)

**Description:** : Cisco Audit Report

**IP Count** : 1

**IPs:** : 192.168.68.203





## List of Vulnerabilities by Machine

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Machine: 192.168.68.203		Detail	
Vulnerability Name	Vulnerabilities	Risk Level	Machine IP
Access Class is not configured on VTY.	1	High	192.168.68.203
Authentication Retry settings are not configuration for SSH	1	High	192.168.68.203
Cisco Discovery Protocol (CDP) is enabled.	1	High	192.168.68.203
Default private SNMP community is configured.	1	High	192.168.68.203
Default public SNMP community is configured.	1	High	192.168.68.203
HTTP Server is configured.	1	High	192.168.68.203
IP BOOTP Server Service is enabled.	1	High	192.168.68.203
Minimum Password Length is not configured.	1	High	192.168.68.203
Network Time Protocol (NTP) is enabled.	1	High	192.168.68.203
Privilege level is not set for user accounts.	1	High	192.168.68.203
Rip Version 1 is configured on the device.	1	High	192.168.68.203
Secure Copy (SCP) is not enabled.	1	High	192.168.68.203
TCP Synwait Time is not configured.	1	High	192.168.68.203
The Simple Network Management Protocol (SNMP) is enabled.	1	High	192.168.68.203
Too many virtual terminals are configured.	1	High	192.168.68.203
Trivial File Transfer Protocol (TFTP) is enabled.	1	High	192.168.68.203
Unicast RPF is enabled on required Interface.	1	High	192.168.68.203
User-based HTTP Authentication not configured.	1	High	192.168.68.203
VTY exec-timeout is not configured.	1	High	192.168.68.203
AAA Accounting commands is not configured.	1	Medium	192.168.68.203
AAA Accounting connection is not configured	1	Medium	192.168.68.203
AAA Accounting exec is not configured.	1	Medium	192.168.68.203



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AAA Accounting network is not configured.	1	Medium	192.168.68.203
AAA Accounting system is not configured.	1	Medium	192.168.68.203
AAA Authentication enable is not configured.	1	Medium	192.168.68.203
AAA Authentication is not enabled on Console and VTU Lines	1	Medium	192.168.68.203
AAA Authentication login is not configured.	1	Medium	192.168.68.203
AAA Authorization command is not configured.	1	Medium	192.168.68.203
AAA Authorization exec is not configured.	1	Medium	192.168.68.203
AAA Authorization network is not configured.	1	Medium	192.168.68.203
AAA Authorization reverse-access is not configured.	1	Medium	192.168.68.203
An authorized login banner is not defined.	1	Medium	192.168.68.203
Authentication Failure Rate is not configured.	1	Medium	192.168.68.203
Console exec-timeout not configured.	1	Medium	192.168.68.203
Console Logging is enabled.	1	Medium	192.168.68.203
Control plane protection is not enabled on the router or multilayer switch only.	1	Medium	192.168.68.203
Domain Name System (DNS) Name Resolution is configured.	1	Medium	192.168.68.203
EXEC Banner is not defined.	1	Medium	192.168.68.203
FTP Service is not bind to Loopback Interface.	1	Medium	192.168.68.203
FTP/TFTP traffic does not use loopback	1	Medium	192.168.68.203
IOS - forbid clock summer-time - GMT vulnerability.	1	Medium	192.168.68.203
IP Gratuitous ARPs is enabled.	1	Medium	192.168.68.203
IP Mask Reply is enabled.	1	Medium	192.168.68.203
IP Proxy ARP is enabled.	1	Medium	192.168.68.203
IP redirects are enabled.	1	Medium	192.168.68.203
IP Source Route enabled.	1	Medium	192.168.68.203



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IP Unreachable Messages for Null Interface is configured.	1	Medium	192.168.68.203
IP Unreachables is enabled.	1	Medium	192.168.68.203
IPv6 Routing Header is not blocked on firewall or router.	1	Medium	192.168.68.203
IPv6 Undetermined Transport is not blocked firewall or router.	1	Medium	192.168.68.203
Logging buffered is not configured.	1	Medium	192.168.68.203
Logging console critical is not configured.	1	Medium	192.168.68.203
Logging History Level is not configured.	1	Medium	192.168.68.203
Logging Service is not bind to Loopback Interface.	1	Medium	192.168.68.203
Loopback address is not used as the source IP for NTP.	1	Medium	192.168.68.203
Loopback interface is not configured.	1	Medium	192.168.68.203
MOP Service is enabled.	1	Medium	192.168.68.203
NTP authenticated is not configured.	1	Medium	192.168.68.203
NTP Server service is configured.	1	Medium	192.168.68.203
NTP Service is not bind to Loopback Interface.	1	Medium	192.168.68.203
Older version of SNMP is configured.	1	Medium	192.168.68.203
Primary NTP Server is not configured.	1	Medium	192.168.68.203
Router is not protected against Smurf Attacks.	1	Medium	192.168.68.203
Scheduler Interval is not configured.	1	Medium	192.168.68.203
Sequence Numbers and Time Stamp is not configured.	1	Medium	192.168.68.203
SNMP Read Access should be disabled.	1	Medium	192.168.68.203
SNMP traffic does not use loopback.	1	Medium	192.168.68.203
SNMP Traps should be disabled.	1	Medium	192.168.68.203
SNMP Write Access should be disabled.	1	Medium	192.168.68.203



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Syslog traffic is not using loopback address.	1	Medium	192.168.68.203
TCP Keepalives for Inbound Telnet Sessions is not configured.	1	Medium	192.168.68.203
TCP Keepalives for Outbound Telnet Sessions is not configured.	1	Medium	192.168.68.203
TELNET service is enabled.	1	Medium	192.168.68.203
TELNET Service is not bind to Loopback Interface.	1	Medium	192.168.68.203
TFTP Service is not bind to Loopback Interface.	1	Medium	192.168.68.203
Time Zone is not configured.	1	Medium	192.168.68.203
Timeout for Login Sessions is not set for SSH.	1	Medium	192.168.68.203
Trap Service is not bind to Loopback Interface.	1	Medium	192.168.68.203
Cisco IOS Version.	1	Informational	192.168.68.203
Cisco show route.	1	Informational	192.168.68.203
The Configuration Register is set.	1	Informational	192.168.68.203

Vulnerabilities on Machine: 192.168.68.203 81

Total vulnerabilities on all Machines: 81