

# Firewall Analysis Bot

Log File: cisco\_Tech\_support.txt

**Execution Count: 5** 

## DashBoard

CPU Utilization	%
5 sec utilization	23%
1 min utilization	23%
5 min utilization	23%

Memory Utilization	Total	Used	Free
Memory utilization	6.00 GB	1.59 GB	4.49 GB

Device Summary	
Hostname	BVSB04FRWL001
Device info	Cisco Adaptive Security Appliance Software Version 9.4(1)
Image version	"disk0:/asa941-smp-k8.bin"
Uptime	1 year 139 days
Config Register	0x1
Hardware	ASA5585-SSP-10

# **Policy Findings**

The total device-wide Access Control List (ACL) count is Log.ACL1Top ACLs, by size, on this Firewall:

ACL_list	rule
Outside-IN	555
Outside-IN	555
partners_ext-IN	384
partners_int-IN	203
was-IN	200
rp-IN	156

rp-IN	156
ivs-IN	108
smtp-IN	65
vbp-IN	37

Low

Filter Drop Rules Were Configured Without Logging. It is recommended to enable logging

Medium

access-list partners\_ext-IN extended permit ip any object n-193.222.178.0-24

access-list pbr-acl1 extended permit ip any host 10.158.51.14

access-list pbr-acl2 extended permit ip any host 10.158.51.13

access-list pbr-acl3 extended permit ip any any

#### Medium

access-list partners\_int-IN extended permit top host 193.222.178.75 host 189.206.117.134 eq telnet

■ access-list partners\_int-IN extended permit tcp host 193.222.178.74 host 189.206.117.134 eq telnet

access-list partners\_int-IN extended permit tcp host 193.222.178.82 host 189.206.117.134 eq telnet

access-list partners\_int-IN extended permit tcp host 193.222.178.83 host 189.206.117.134 eq telnet

access-list partners\_int-IN extended permit tcp host 193.222.178.76 host 189.206.117.134 eq telnet

access-list partners\_int-IN extended permit tcp host 193.222.178.82 host 189.206.86.172 eq telnet

access-list partners\_int-IN extended permit tcp host 193.222.178.83 host 189.206.86.172 eq telnet

Critical

access-list pbr-acl3 extended permit ip any any

### Interfaces

Interface_name	Interface_description	Interface_state	Duplex_state
GigabitEthernet0/0		DOWN	Auto-Duplex
GigabitEthernet0/1		DOWN	Auto-Duplex
GigabitEthernet0/2		DOWN	Auto-Duplex
GigabitEthernet0/3		DOWN	Auto-Duplex
GigabitEthernet0/4		DOWN	Auto-Duplex
GigabitEthernet0/5		DOWN	Auto-Duplex
GigabitEthernet0/6		UP	Auto-Duplex(Full-duplex)

GigabitEthernet0/7		UP	Auto-Duplex(Full-duplex)
Management0/0	management	UP	Auto-Duplex(Full-duplex)
Management0/1		DOWN	Auto-Duplex
TenGigabitEthernet0/8		UP	(Full-duplex)
TenGigabitEthernet0/9		UP	(Full-duplex)

## Observation

Interface_name	Subnet
GigabitEthernet0/0	NA
GigabitEthernet0/1	NA NA
GigabitEthernet0/2	NA
GigabitEthernet0/3	NA
GigabitEthernet0/4	NA
GigabitEthernet0/5	NA
GigabitEthernet0/6	NA
GigabitEthernet0/7	NA
Internal-Data0/0	NA
Internal-Data0/1	NA
Internal-Data0/2	NA
Internal-Data0/3	NA
Management0/0	The subnet mask of the IP address 10.128.6.21 is 255.255.255.0
Management0/1	NA
TenGigabitEthernet0/8	NA
TenGigabitEthernet0/9	NA
Port-channel1	NA
Port-channel1.560	The subnet mask of the IP address 193.222.168.1 is 255.255.254.0
Port-channel1.562	The subnet mask of the IP address 193.222.170.1 is 255.255.255.0
Port-channel1.564	The subnet mask of the IP address 10.128.2.1 is 255.255.255.0
Port-channel1.566	The subnet mask of the IP address 193.222.172.97 is 255.255.255.240
Port-channel1.568	The subnet mask of the IP address 193.222.172.1 is 255.255.255.224
Port-channel1.570	The subnet mask of the IP address 193.222.172.33 is 255.255.255.224
Port-channel1.572	The subnet mask of the IP address 193.222.172.65 is 255.255.255.224
Port-channel1.574	The subnet mask of the IP address 193.222.172.113 is 255.255.255.240
Port-channel1.623	The subnet mask of the IP address 193.222.161.1 is 255.255.255.192

■ Port-channel1.624	The subnet mask of the IP address 193.222.160.65 is 255.255.255.192
Port-channel1.822	The subnet mask of the IP address 193.222.160.131 is 255.255.255.192
Port-channel1.823	The subnet mask of the IP address 193.222.160.193 is 255.255.255.192
Port-channel1.910	The subnet mask of the IP address 193.222.165.1 is 255.255.255.128
Port-channel1.920	The subnet mask of the IP address 10.158.116.129 is 255.255.255.248
Port-channel1.924	The subnet mask of the IP address 193.222.162.1 is 255.255.254.0
Port-channel1.925	The subnet mask of the IP address 193.222.164.1 is 255.255.255.0
Port-channel1.936	The subnet mask of the IP address 193.222.165.129 is 255.255.255.128
Port-channel1.950	The subnet mask of the ■ ■IP address 193.222.161.193 is 255.255.255.192
Port-channel1.995	The subnet mask of the IP address 10.158.12.97 is 255.255.255.240
Port-channel1.999	The subnet mask of the IP address 193.222.160.14 is 255.255.255.192
Port-channel2	NA

not_monitored
All Interfaces are currently monitored

from_state	to_state	Reason
Active Applying Config	Active Config Applied	HELLO not heard from mate
Active Drain	Active Applying Config	HELLO not heard from mate
Active Config Applied	Active	HELLO not heard from mate
Standby Ready	Just Active	HELLO not heard from mate
Just Active	Active Drain	HELLO not heard from mate

process	run_time
bcmLINK.0	123648116

Interface_name	ΙP
10.158.134.181	
10.128.3.11	
10.158.134.179	