

===== PuTTY log 2017.11.14 19:03:10 =====

em n

Password: *****

citpl-dc-fw01a/pri/stbyNoFailover# sh

citpl-dc-fw01a/pri/stbyNoFailover# sho

citpl-dc-fw01a/pri/stbyNoFailover# show te

citpl-dc-fw01a/pri/stbyNoFailover# show tec

citpl-dc-fw01a/pri/stbyNoFailover# show tech-support

Cisco Adaptive Security Appliance Software Version 9.6(3)17

Compiled on Mon 16-Oct-17 08:07 PDT by builders
System image file is "disk0:/asa963-17-smp-k8.bin"
Config file at boot was "startup-config"

citpl-dc-fw01a up 3 mins 21 secs

Hardware: ASA5525, 8192 MB RAM, CPU Lynnfield 2394 MHz, 1 CPU (4 cores)
ASA: 4233 MB RAM, 1 CPU (1 core)
Internal ATA Compact Flash, 8192MB
BIOS Flash MX25L6445E @ 0xffbb0000, 8192KB

Encryption hardware device : Cisco ASA Crypto on-board accelerator (revision 0x1)
Boot microcode : CNPx-MC-BOOT-2.00
SSL/IKE microcode : CNPx-MC-SSL-SB-PLUS-0005
IPSec microcode : CNPx-MC-IPSEC-MAIN-0026
Number of accelerators: 1

Baseboard Management Controller (revision 0x1) Firmware Version: 2.4

0: Int: Internal-Data0/0 : address is 2cd0.2d13.2b2d, irq 11
1: Ext: GigabitEthernet0/0 : address is 2cd0.2d13.2b32, irq 5
2: Ext: GigabitEthernet0/1 : address is 2cd0.2d13.2b2e, irq 5
<--- More --->

3: Ext: GigabitEthernet0/2 : address is 2cd0.2d13.2b33, irq 10
4: Ext: GigabitEthernet0/3 : address is 2cd0.2d13.2b2f, irq 10
5: Ext: GigabitEthernet0/4 : address is 2cd0.2d13.2b34, irq 5
6: Ext: GigabitEthernet0/5 : address is 2cd0.2d13.2b30, irq 5
7: Ext: GigabitEthernet0/6 : address is 2cd0.2d13.2b35, irq 10
8: Ext: GigabitEthernet0/7 : address is 2cd0.2d13.2b31, irq 10
9: Int: Internal-Data0/1 : address is 0000.0001.0002, irq 0
10: Int: Internal-Control0/0 : address is 0000.0001.0001, irq 0

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11: Int: Internal-Data0/2 : address is 0000.0001.0003, irq 0
12: Ext: Management0/0 : address is 2cd0.2d13.2b2d, irq 0
13: Int: Internal-Data0/3 : address is 0000.0100.0001, irq 0

Licensed features for this platform:

Maximum Physical Interfaces : Unlimited perpetual
Maximum VLANs : 200 perpetual
Inside Hosts : Unlimited perpetual
Failover : Active/Active perpetual
Encryption-DES : Enabled perpetual
Encryption-3DES-AES : Enabled perpetual
Security Contexts : 2 perpetual
Carrier : Disabled perpetual
AnyConnect Premium Peers : 2 perpetual
AnyConnect Essentials : Disabled perpetual
Other VPN Peers : 750 perpetual
<--- More --->

Total VPN Peers : 750 perpetual
AnyConnect for Mobile : Disabled perpetual
AnyConnect for Cisco VPN Phone : Disabled perpetual
Advanced Endpoint Assessment : Disabled perpetual
Shared License : Disabled perpetual
Total TLS Proxy Sessions : 2 perpetual
Botnet Traffic Filter : Disabled perpetual
IPS Module : Disabled perpetual
Cluster : Enabled perpetual
Cluster Members : 2 perpetual

This platform has an ASA5525 VPN Premium license.

Failover cluster licensed features for this platform:

Maximum Physical Interfaces : Unlimited perpetual
Maximum VLANs : 200 perpetual
Inside Hosts : Unlimited perpetual
Failover : Active/Active perpetual
Encryption-DES : Enabled perpetual
Encryption-3DES-AES : Enabled perpetual
Security Contexts : 4 perpetual
Carrier : Disabled perpetual
AnyConnect Premium Peers : 4 perpetual
<--- More --->

AnyConnect Essentials : Disabled perpetual
Other VPN Peers : 750 perpetual
Total VPN Peers : 750 perpetual
AnyConnect for Mobile : Disabled perpetual

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```
AnyConnect for Cisco VPN Phone    : Disabled    perpetual
Advanced Endpoint Assessment      : Disabled    perpetual
Shared License                    : Disabled    perpetual
Total TLS Proxy Sessions          : 4           perpetual
Botnet Traffic Filter             : Disabled    perpetual
IPS Module                         : Disabled    perpetual
Cluster                           : Enabled     perpetual
```

This platform has an ASA5525 VPN Premium license.

Serial Number: FCH20457DE3

Running Permanent Activation Key: 0xa108ed63 0x38558548 0x39b029ac 0xdb6040f8
0x4a1bff91

Configuration register is 0x1

```
Image type          : Release
Key version         : A
```

Configuration has not been modified since last system restart.

```
----- show disk0: controller -----
<--- More --->
```

Flash Model: ATA Micron_M600_MTFD

```
----- dir all-filesystems -----
```

Directory of disk0:/

```
12  drwx  4096      10:07:54 Apr 03 2017  log
25  drwx  4096      16:19:36 Dec 07 2016  crypto_archive
28  drwx  4096      16:19:48 Dec 07 2016  coredumpinfo
106 -rwx  80824320   18:09:50 Nov 14 2017  asa963-17-smp-k8.bin
26  drwx  4096      10:31:08 Mar 27 2017  snmp
107 -rwx  26709020   03:17:28 Mar 02 2017  asdm-771.bin
108 drwx  4096      04:32:28 Mar 09 2017  tmp
109 -rwx  41846784   19:12:20 Mar 24 2017  asasfr-5500x-boot-6.2.0-2.img
110 -rwx  111568896   09:35:14 Apr 03 2017  asa971-smp-k8.bin
```

8238202880 bytes total (4753895424 bytes free)

```
----- show clock -----
```

19:03:27.544 IND Tue Nov 14 2017

<--- More --->

----- show crashinfo -----

Saved crash: 05:30:00.000 IND Thu Jan 1 1970

----- show logging buffered -----

Nov 14 2017 19:03:14: %ASA-7-710005: UDP request discarded from 10.246.17.216/57421 to TALLY:239.255.255.250/1900
Nov 14 2017 19:03:14: %ASA-6-302016: Teardown UDP connection 95 for TALLY:10.246.17.216/57421 to identity:239.255.255.250/1900 duration 0:00:00 bytes 0
Nov 14 2017 19:03:14: %ASA-7-609002: Teardown local-host TALLY:10.246.17.216 duration 0:00:00
Nov 14 2017 19:03:14: %ASA-7-609002: Teardown local-host identity:239.255.255.250 duration 0:00:00
Nov 14 2017 19:03:17: %ASA-7-609001: Built local-host TALLY:10.246.17.212
Nov 14 2017 19:03:17: %ASA-7-609001: Built local-host identity:239.255.255.250
Nov 14 2017 19:03:17: %ASA-6-302015: Built inbound UDP connection 96 for TALLY:10.246.17.212/56555 (10.246.17.212/56555) to identity:239.255.255.250/3702 (239.255.255.250/3702)
Nov 14 2017 19:03:17: %ASA-7-710005: UDP request discarded from 10.246.17.212/56555 to TALLY:239.255.255.250/3702
Nov 14 2017 19:03:17: %ASA-6-302016: Teardown UDP connection 96 for TALLY:10.246.17.212/56555 to identity:239.255.255.250/3702 duration 0:00:00 bytes 0
Nov 14 2017 19:03:17: %ASA-7-609002: Teardown local-host TALLY:10.246.17.212 duration 0:00:00
Nov 14 2017 19:03:17: %ASA-7-609002: Teardown local-host identity:239.255.255.250 duration 0:00:00
Nov 14 2017 19:03:17: %ASA-7-609001: Built local-host TALLY:10.246.17.212
Nov 14 2017 19:03:17: %ASA-7-609001: Built local-host identity:239.255.255.250
Nov 14 2017 19:03:17: %ASA-6-302015: Built inbound UDP connection 97 for TALLY:10.246.17.212/56555 (10.246.17.212/56555) to identity:239.255.255.250/3702 (239.255.255.250/3702)
Nov 14 2017 19:03:17: %ASA-7-710005: UDP request discarded from 10.246.17.212/56555 to TALLY:239.255.255.250/3702
Nov 14 2017 19:03:17: %ASA-6-302016: Teardown UDP connection 97 for TALLY:10.246.17.212/56555 to identity:239.255.255.250/3702 duration 0:00:00 bytes 0
<--- More --->

Nov 14 2017 19:03:17: %ASA-7-609002: Teardown local-host TALLY:10.246.17.212 duration 0:00:00
Nov 14 2017 19:03:17: %ASA-7-609002: Teardown local-host identity:239.255.255.250 duration 0:00:00
Nov 14 2017 19:03:17: %ASA-7-609001: Built local-host TALLY:10.246.17.212
Nov 14 2017 19:03:17: %ASA-7-609001: Built local-host identity:239.255.255.250
Nov 14 2017 19:03:17: %ASA-6-302015: Built inbound UDP connection 98 for

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TALLY:10.246.17.212/56555 (10.246.17.212/56555) to identity:239.255.255.250/3702 (239.255.255.250/3702)
Nov 14 2017 19:03:17: %ASA-7-710005: UDP request discarded from 10.246.17.212/56555 to TALLY:239.255.255.250/3702
Nov 14 2017 19:03:17: %ASA-6-302016: Teardown UDP connection 98 for TALLY:10.246.17.212/56555 to identity:239.255.255.250/3702 duration 0:00:00 bytes 0
Nov 14 2017 19:03:17: %ASA-7-609002: Teardown local-host TALLY:10.246.17.212 duration 0:00:00
Nov 14 2017 19:03:17: %ASA-7-609002: Teardown local-host identity:239.255.255.250 duration 0:00:00
Nov 14 2017 19:03:18: %ASA-7-609001: Built local-host TALLY:10.246.17.212
Nov 14 2017 19:03:18: %ASA-7-609001: Built local-host identity:239.255.255.250
Nov 14 2017 19:03:18: %ASA-6-302015: Built inbound UDP connection 99 for TALLY:10.246.17.212/56555 (10.246.17.212/56555) to identity:239.255.255.250/3702 (239.255.255.250/3702)
Nov 14 2017 19:03:18: %ASA-7-710005: UDP request discarded from 10.246.17.212/56555 to TALLY:239.255.255.250/3702
Nov 14 2017 19:03:18: %ASA-6-302016: Teardown UDP connection 99 for TALLY:10.246.17.212/56555 to identity:239.255.255.250/3702 duration 0:00:00 bytes 0
Nov 14 2017 19:03:18: %ASA-7-609002: Teardown local-host TALLY:10.246.17.212 duration 0:00:00
Nov 14 2017 19:03:18: %ASA-7-609002: Teardown local-host identity:239.255.255.250 duration 0:00:00
Nov 14 2017 19:03:20: %ASA-5-771002: CLOCK: System clock set, source: NTP, IP: 10.246.17.147, before: 19:03:20.089 IND Tue Nov 14 2017, after: 19:03:20.614 IND Tue Nov 14 2017
Nov 14 2017 19:03:20: %ASA-6-106015: Deny TCP (no connection) from 10.246.22.195/51859 to 10.246.19.54/1521 flags PSH ACK on interface ASA-OUT
Nov 14 2017 19:03:20: %ASA-6-106015: Deny TCP (no connection) from 10.246.22.195/51859 to 10.246.19.54/1521 flags FIN ACK on interface ASA-OUT
Nov 14 2017 19:03:22: %ASA-6-106100: access-list asa-out permitted tcp ASA-OUT/10.246.23.133(47926) -> TOS-DB/10.246.19.54(1521) hit-cnt 1 first hit [0xd79864a2, 0x00000000]
Nov 14 2017 19:03:22: %ASA-6-106015: Deny TCP (no connection) from 10.246.23.133/47926 to 10.246.19.54/1521 flags PSH ACK on interface ASA-OUT
Nov 14 2017 19:03:22: %ASA-6-106015: Deny TCP (no connection) from 74.125.200.108/465 to 10.246.17.216/61023 flags ACK on interface ASA-OUT
Nov 14 2017 19:03:22: %ASA-7-609001: Built local-host ASA-OUT:10.246.22.200
Nov 14 2017 19:03:22: %ASA-7-609001: Built local-host TOS-APP:10.246.19.10
<--- More --->

Nov 14 2017 19:03:22: %ASA-6-302014: Teardown TCP connection 100 for ASA-OUT:10.246.22.200/57013 to TOS-APP:10.246.19.10/9669 duration 0:00:00 bytes 0
Flow closed by failover standby
Nov 14 2017 19:03:22: %ASA-7-609002: Teardown local-host ASA-OUT:10.246.22.200 duration 0:00:00
Nov 14 2017 19:03:22: %ASA-7-609002: Teardown local-host TOS-APP:10.246.19.10 duration 0:00:00

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Nov 14 2017 19:03:22: %ASA-6-106015: Deny TCP (no connection) from 74.125.200.108/465 to 10.246.17.216/61023 flags ACK on interface ASA-OUT

Nov 14 2017 19:03:22: %ASA-6-106100: access-list asa-out permitted icmp ASA-OUT/10.51.9.31(0) -> CORP-APP/10.246.19.81(0) hit-cnt 1 first hit [0xd79864a2, 0x00000000]

Nov 14 2017 19:03:22: %ASA-7-609001: Built local-host ASA-OUT:10.51.9.31

Nov 14 2017 19:03:22: %ASA-7-609001: Built local-host CORP-APP:10.246.19.81

Nov 14 2017 19:03:22: %ASA-6-302021: Teardown ICMP connection for faddr 10.51.9.31/0 gaddr 10.246.19.81/24452 laddr 10.246.19.81/24452 type 0 code 0

Nov 14 2017 19:03:22: %ASA-7-609002: Teardown local-host ASA-OUT:10.51.9.31 duration 0:00:00

Nov 14 2017 19:03:22: %ASA-7-609002: Teardown local-host CORP-APP:10.246.19.81 duration 0:00:00

----- show module -----

| Mod | Card Type | Model | Serial No. |
|------|--|---------|-------------|
| 0 | ASA 5525-X with SW, 8 GE Data, 1 GE Mgmt, AC | ASA5525 | FCH20457DE3 |
| ips | Unknown | N/A | FCH20457DE3 |
| cxsc | Unknown | N/A | FCH20457DE3 |
| sfr | FirePOWER Services Software Module | ASA5525 | FCH20457DE3 |

| Mod | MAC Address Range | Hw Version | Fw Version | Sw Version |
|----------------|----------------------------------|------------|------------|------------|
| 0 | 2cd0.2d13.2b2d to 2cd0.2d13.2b36 | 3.0 | 2.1(9)8 | 9.6(3)17 |
| <--- More ---> | | | | |
| ips | 2cd0.2d13.2b2b to 2cd0.2d13.2b2b | N/A | N/A | |
| cxsc | 2cd0.2d13.2b2b to 2cd0.2d13.2b2b | N/A | N/A | |
| sfr | 2cd0.2d13.2b2b to 2cd0.2d13.2b2b | N/A | N/A | 6.2.0-362 |

| Mod | SSM Application Name | Status | SSM Application Version |
|------|----------------------|------------------|-------------------------|
| ips | Unknown | No Image Present | Not Applicable |
| cxsc | Unknown | No Image Present | Not Applicable |
| sfr | ASA FirePOWER | Up | 6.2.0-362 |

| Mod | Status | Data Plane Status | Compatibility |
|------|--------------|-------------------|---------------|
| 0 | Up Sys | Not Applicable | |
| ips | Unresponsive | Not Applicable | |
| cxsc | Unresponsive | Not Applicable | |
| sfr | Up | Up | |

| Mod | License Name | License Status | Time Remaining |
|-------|--------------|----------------|----------------|
| ----- | | | |

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ips IPS Module Disabled perpetual

----- show inventory -----

<--- More --->

Name: "Chassis", DESCR: "ASA 5525-X with SW, 8 GE Data, 1 GE Mgmt, AC"
PID: ASA5525 , VID: V05 , SN: FTX2050Y0MW

Name: "Storage Device 1", DESCR: "Model Number: Micron_M600_MTFDDAK128MBF"
PID: N/A , VID: N/A , SN: MSA20460CZR

----- show environment -----

----- show memory -----

Free memory: 3204182744 bytes (72%)
Used memory: 1234718720 bytes (28%)

Total memory: 4438901464 bytes (100%)

Note: Free memory is the free system memory. Additional memory may be available from memory pools internal to the ASA process. Use 'show memory detail' to see this information, but use it with care since it may cause CPU hogs and packet loss under load.

----- show memory detail -----

<--- More --->

Heap Memory:
Free Memory:
 Heapcache Pool: 416191088 bytes (9%)
 Global Shared Pool: 131152 bytes (0%)
 System: 3204182744 bytes (72%)
Used Memory:
 Heapcache Pool: 275869072 bytes (6%)
 Global Shared Pool: 4016 bytes (0%)
 Reserved (Size of DMA Pool): 230686720 bytes (5%)
 System Overhead: 311836672 bytes (7%)

Total Memory: 4438901464 bytes (100%)

Warning: The information reported here is computationally expensive to

determine, and may result in CPU hogs and performance impact.

MEMPOOL_HEAPCACHE_0 POOL STATS:

Non-mmapped bytes allocated = 692060160
Number of free chunks = 490
Number of mmapped regions = 0
Mmapped bytes allocated = 0
<--- More --->

Max memory footprint = 692060160
Keepcost = 414644816
Max contiguous free mem = 414644816
Allocated memory in use = 275869072
Free memory = 416191088

----- fragmented memory statistics -----

| fragment size (bytes) | count | total (bytes) |
|--------------------------|-------|------------------|
| 32 | 136 | 4352 |
| 48 | 182 | 8736 |
| 64 | 113 | 7232 |
| 80 | 6 | 480 |
| 96 | 1 | 96** |
| 96 | 8 | 768 |
| 128 | 5 | 640 |
| 144 | 2 | 288 |
| 160 | 2 | 320 |
| 224 | 1 | 224 |
| 256 | 10 | 3104 |
| 512 | 13 | 8480 |
| 768 | 3 | 2752 |

<--- More --->

| | | |
|-----------|---|------------|
| 1024 | 2 | 2448 |
| 3072 | 4 | 13296 |
| 24576 | 1 | 30848 |
| 65536 | 1 | 67008 |
| 414644816 | 1 | 414644816* |

* - top most releasable chunk.
** - contiguous memory on top of heap.

----- allocated memory statistics -----

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| fragment size (bytes) | count | total (bytes) |
|--------------------------|-------|------------------|
| 80 | 1827 | 146160 |
| 96 | 11235 | 1078560 |
| 112 | 3126 | 350112 |
| 128 | 2674 | 342272 |
| 144 | 3563 | 513072 |
| 160 | 554 | 88640 |
| 176 | 478 | 84128 |
| 192 | 450 | 86400 |
| 208 | 249 | 51792 |
| <--- More ---> | | |
| 224 | 400 | 89600 |
| 240 | 427 | 102480 |
| 256 | 3837 | 982272 |
| 384 | 766 | 294144 |
| 512 | 1493 | 764416 |
| 768 | 1190 | 913920 |
| 1024 | 628 | 643072 |
| 1536 | 367 | 563712 |
| 2048 | 323 | 661504 |
| 3072 | 58 | 178176 |
| 4096 | 594 | 2433024 |
| 6144 | 67 | 411648 |
| 8192 | 204 | 1671168 |
| 12288 | 116 | 1425408 |
| 16384 | 577 | 9453568 |
| 24576 | 20 | 491520 |
| 32768 | 57 | 1867776 |
| 49152 | 18 | 884736 |
| 65536 | 178 | 11665408 |
| 98304 | 18 | 1769472 |
| 131072 | 11 | 1441792 |
| 196608 | 20 | 3932160 |
| 262144 | 11 | 2883584 |
| 393216 | 15 | 5898240 |
| <--- More ---> | | |
| 524288 | 3 | 1572864 |
| 786432 | 10 | 7864320 |
| 1048576 | 12 | 12582912 |
| 1572864 | 5 | 7864320 |
| 2097152 | 4 | 8388608 |
| 3145728 | 2 | 6291456 |
| 4194304 | 3 | 12582912 |

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| | | |
|----------|---|----------|
| 6291456 | 4 | 25165824 |
| 8388608 | 1 | 8388608 |
| 12582912 | 3 | 37748736 |

MEMPOOL_DMA POOL STATS:

```

Non-mmapped bytes allocated = 230686720
Number of free chunks       = 162
Number of mmapped regions   = 0
Mmapped bytes allocated     = 0
Max memory footprint        = 230686720
Keepcost                    = 42064032
Max contiguous free mem     = 42064032
Allocated memory in use    = 188546944
Free memory                  = 42139776

```

----- fragmented memory statistics -----

<--- More --->

| fragment size (bytes) | count | total (bytes) |
|--------------------------|-------|------------------|
| 48 | 1 | 48 |
| 96 | 1 | 96** |
| 112 | 1 | 112 |
| 256 | 63 | 20192 |
| 384 | 32 | 15360 |
| 512 | 64 | 39936 |
| 42064032 | 1 | 42064032* |

* - top most releasable chunk.

** - contiguous memory on top of heap.

----- allocated memory statistics -----

| fragment size (bytes) | count | total (bytes) |
|--------------------------|-------|------------------|
| 160 | 2 | 320 |
| 240 | 1 | 240 |
| 256 | 2 | 512 |
| 512 | 1 | 512 |
| 768 | 1 | 768 |
| 1024 | 161 | 164864 |

<--- More --->

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| | | |
|----------|----|----------|
| 2048 | 5 | 10240 |
| 8192 | 1 | 8192 |
| 12288 | 18 | 221184 |
| 16384 | 1 | 16384 |
| 32768 | 37 | 1212416 |
| 49152 | 2 | 98304 |
| 65536 | 1 | 65536 |
| 98304 | 4 | 393216 |
| 131072 | 4 | 524288 |
| 196608 | 6 | 1179648 |
| 262144 | 4 | 1048576 |
| 393216 | 6 | 2359296 |
| 524288 | 10 | 5242880 |
| 786432 | 1 | 786432 |
| 1048576 | 3 | 3145728 |
| 1572864 | 6 | 9437184 |
| 2097152 | 4 | 8388608 |
| 3145728 | 7 | 22020096 |
| 6291456 | 2 | 12582912 |
| 12582912 | 3 | 37748736 |

<--- More --->

MEMPOOL_GLOBAL_SHARED POOL STATS:

```

Non-mmapped bytes allocated = 135168
Number of free chunks = 4
Number of mmapped regions = 0
Mmapped bytes allocated = 0
Max memory footprint = 0
Keepcost = 97040
Max contiguous free mem = 97040
Allocated memory in use = 4016
Free memory = 131152

```

----- fragmented memory statistics -----

| fragment size (bytes) | count | total (bytes) |
|--------------------------|-------|------------------|
| 448 | 1 | 448 |
| 20480 | 1 | 22624 |

----- allocated memory statistics -----

| fragment size (bytes) | count | total (bytes) |
|--------------------------|-------|------------------|
|--------------------------|-------|------------------|

<--- More --->

```
-----
```

| | | |
|-----|---|-----|
| 96 | 1 | 96 |
| 112 | 1 | 112 |
| 160 | 1 | 160 |
| 192 | 3 | 576 |

Summary for all pools:

Non-mmapped bytes allocated = 922882048
Number of free chunks = 656
Number of mmapped regions = 0
Mmapped bytes allocated = 0
Max memory footprint = 922746880
Keepcost = 456805888
Allocated memory in use = 464420032
Free memory = 458462016

```
----- show conn count -----
```

3 in use, 4 most used

```
----- show xlate count -----
```

<--- More --->

0 in use, 0 most used

```
----- show vpn-sessiondb summary -----
```

No sessions to display.

```
----- show blocks -----
```

| SIZE | MAX | LOW | CNT |
|------|-------|-------|-------|
| 0 | 2950 | 2948 | 2949 |
| 4 | 400 | 399 | 399 |
| 80 | 2500 | 2492 | 2493 |
| 256 | 5148 | 5009 | 5010 |
| 1550 | 10574 | 10568 | 10571 |
| 2048 | 8848 | 8848 | 8848 |
| 2560 | 2964 | 2964 | 2964 |
| 4096 | 100 | 100 | 100 |
| 8192 | 100 | 100 | 100 |
| 9344 | 100 | 100 | 100 |

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| | | | |
|-------|-----|-----|-----|
| 16384 | 152 | 152 | 152 |
| 65536 | 16 | 16 | 16 |

<--- More --->

----- show blocks core -----

| CORE | LIMIT | ALLOC | HIGH | CNT | FAILED |
|------|-------|-------|------|-----|--------|
| 0 | 24576 | 18 | 18 | 18 | 0 |

----- show blocks queue history detail -----

History buffer memory usage: 3744 bytes (default)
History analysis time limit: 100 msec

Please see 'show blocks exhaustion snapshot' for more information

----- show blocks queue history core-local -----

History buffer memory usage: 3744 bytes (default)
History analysis time limit: 100 msec

----- show interface -----

Interface GigabitEthernet0/0 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: *** Dcsw1-port 47 ***

<--- More --->

Active member of Port-channel40
MAC address 2cd0.2d13.2b32, MTU not set
IP address unassigned
990 packets input, 91208 bytes, 0 no buffer
Received 841 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
39 packets output, 3200 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (489/451)
output queue (blocks free curr/low): hardware (472/472)
Control Point Interface States:
Interface number is 3

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Interface config status is active
Interface state is active
Interface GigabitEthernet0/1 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: *** Dcsw2-port 47 ***
<--- More --->

Active member of Port-channel40
MAC address 2cd0.2d13.2b2e, MTU not set
IP address unassigned
2185 packets input, 183685 bytes, 0 no buffer
Received 134 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
11 packets output, 1408 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (476/461)
output queue (blocks free curr/low): hardware (500/500)
Control Point Interface States:
Interface number is 4
Interface config status is active
Interface state is active
Interface GigabitEthernet0/2 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: *** Connected to Primary Coresw 1st Port ***
<--- More --->

Active member of Port-channel10
MAC address 2cd0.2d13.2b33, MTU 1500
IP address unassigned
100 packets input, 28670 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
12 packets output, 1486 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops

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input queue (blocks free curr/low): hardware (511/461)
output queue (blocks free curr/low): hardware (499/499)
Control Point Interface States:
Interface number is 5
Interface config status is active
Interface state is active
Interface GigabitEthernet0/3 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: *** Connected to Secondary Coresw 1st Port ***
<--- More --->

Active member of Port-channel10
MAC address 2cd0.2d13.2b2f, MTU 1500
IP address unassigned
233 packets input, 23521 bytes, 0 no buffer
Received 56 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
32 packets output, 2872 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (478/461)
output queue (blocks free curr/low): hardware (479/479)

Control Point Interface States:
Interface number is 6
Interface config status is active
Interface state is active
Interface GigabitEthernet0/4 "", is down, line protocol is down
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex, Auto-Speed
Input flow control is unsupported, output flow control is off
Available but not configured via nameif
<--- More --->

MAC address 2cd0.2d13.2b34, MTU not set
IP address unassigned
0 packets input, 0 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
0 packets output, 0 bytes, 0 underruns
0 pause output, 0 resume output

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0 output errors, 0 collisions, 1 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (511/511)
output queue (blocks free curr/low): hardware (511/511)
Control Point Interface States:
Interface number is 7
Interface config status is active
Interface state is active
Interface GigabitEthernet0/5 "", is down, line protocol is down
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex, Auto-Speed
Input flow control is unsupported, output flow control is off
Available but not configured via nameif
MAC address 2cd0.2d13.2b30, MTU not set
<--- More --->

IP address unassigned
0 packets input, 0 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
0 packets output, 0 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 1 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (511/511)
output queue (blocks free curr/low): hardware (511/511)
Control Point Interface States:
Interface number is 8
Interface config status is active
Interface state is active
Interface GigabitEthernet0/6 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: *** HA ***
MAC address 2cd0.2d13.2b35, MTU 1500
IP address unassigned
<--- More --->

136 packets input, 10060 bytes, 0 no buffer
Received 112 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops

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50 packets output, 6120 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (475/461)
output queue (blocks free curr/low): hardware (461/461)
Control Point Interface States:
Interface number is 9
Interface config status is active
Interface state is active
Interface GigabitEthernet0/7 "", is up, line protocol is up
Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
Description: *** HA ***
MAC address 2cd0.2d13.2b31, MTU 1500
IP address unassigned
1652 packets input, 211404 bytes, 0 no buffer
<--- More --->

Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
167 packets output, 13988 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (498/458)
output queue (blocks free curr/low): hardware (472/447)
Control Point Interface States:
Interface number is 10
Interface config status is active
Interface state is active
Interface Internal-Control0/0 "cplane", is up, line protocol is up
Hardware is en_vtun rev00, BW Unknown Speed-Capability, DLY 1000 usec
(Full-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is unsupported
MAC address 0000.0001.0001, MTU 1500
IP address 127.0.1.1, subnet mask 255.255.0.0
60 packets input, 5261 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
<--- More --->

0 pause input, 0 resume input

```
0 L2 decode drops
402 packets output, 25865 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)
  Traffic Statistics for "cplane":
0 packets input, 0 bytes
0 packets output, 0 bytes
0 packets dropped
    1 minute input rate 0 pkts/sec, 0 bytes/sec
    1 minute output rate 0 pkts/sec, 0 bytes/sec
    1 minute drop rate, 0 pkts/sec
    5 minute input rate 0 pkts/sec, 0 bytes/sec
    5 minute output rate 0 pkts/sec, 0 bytes/sec
    5 minute drop rate, 0 pkts/sec
  Control Point Interface States:
Interface number is 12
Interface config status is active
Interface state is active
Interface Internal-Data0/0 "asa_mgmt_plane", is up, line protocol is up
<--- More --->

  Hardware is i82574L rev00, BW 1000 Mbps, DLY 10 usec
(Full-duplex), (1000 Mbps)
Input flow control is unsupported, output flow control is off
MAC address 2cd0.2d13.2b2d, MTU not set
IP address unassigned
4205 packets input, 538144 bytes, 0 no buffer
Received 55 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
8358 packets output, 11917201 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (511/460)
output queue (blocks free curr/low): hardware (510/442)
  Traffic Statistics for "asa_mgmt_plane":
0 packets input, 0 bytes
0 packets output, 0 bytes
0 packets dropped
    1 minute input rate 0 pkts/sec, 0 bytes/sec
    1 minute output rate 0 pkts/sec, 0 bytes/sec
```

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1 minute drop rate, 0 pkts/sec

<--- More --->

5 minute input rate 0 pkts/sec, 0 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 2

Interface config status is active

Interface state is active

Interface Internal-Data0/1 "", is up, line protocol is up

Hardware is ivshmem rev03, BW 1000 Mbps, DLY 10 usec

(Auto-duplex), (1000 Mbps)

Input flow control is unsupported, output flow control is unsupported

MAC address 0000.0001.0002, MTU not set

IP address unassigned

692 packets input, 53976 bytes, 0 no buffer

Received 0 broadcasts, 0 runts, 0 giants

0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort

0 pause input, 0 resume input

0 L2 decode drops

694 packets output, 54912 bytes, 0 underruns

0 pause output, 0 resume output

0 output errors, 0 collisions, 0 interface resets

0 late collisions, 0 deferred

0 output decode drops

0 input reset drops, 0 output reset drops

<--- More --->

Queue Stats:

RX[00]: 694 packets, 54132 bytes, 0 overrun

Blocks free curr/low: 2687/2687

RX[01]: 0 packets, 0 bytes, 0 overrun

Blocks free curr/low: 2687/2687

RX[02]: 0 packets, 0 bytes, 0 overrun

Blocks free curr/low: 2687/2687

TX[00]: 696 packets, 55068 bytes, 0 underruns

Blocks free curr/low: 2687/2685

TX[01]: 0 packets, 0 bytes, 0 underruns

Blocks free curr/low: 2687/2687

TX[02]: 0 packets, 0 bytes, 0 underruns

Blocks free curr/low: 2687/2687

Control Point Interface States:

Interface number is 11

Interface config status is active

Interface state is active

Interface Internal-Data0/2 "mgmt_plane_int_tap", is up, line protocol is up

Hardware is en_vtun rev00, BW Unknown Speed-Capability, DLY 1000 usec

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(Full-duplex), (1000 Mbps)

Input flow control is unsupported, output flow control is unsupported

MAC address 0000.0001.0003, MTU not set

IP address unassigned

8359 packets input, 11883823 bytes, 0 no buffer

<--- More --->

Received 0 broadcasts, 0 runts, 0 giants

0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort

0 pause input, 0 resume input

0 L2 decode drops

4206 packets output, 521384 bytes, 0 underruns

0 pause output, 0 resume output

0 output errors, 0 collisions, 0 interface resets

0 late collisions, 0 deferred

0 input reset drops, 0 output reset drops

input queue (blocks free curr/low): hardware (0/0)

output queue (blocks free curr/low): hardware (0/0)

Traffic Statistics for "mgmt_plane_int_tap":

0 packets input, 0 bytes

0 packets output, 0 bytes

0 packets dropped

1 minute input rate 0 pkts/sec, 0 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 0 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 13

Interface config status is active

<--- More --->

Interface state is active

Interface Internal-Data0/3 "nlp_int_tap", is up, line protocol is up

Hardware is en_vtun rev00, BW Unknown Speed-Capability, DLY 1000 usec

(Full-duplex), (1000 Mbps)

Input flow control is unsupported, output flow control is unsupported

MAC address 0000.0100.0001, MTU 1500

IP address 169.254.1.1, subnet mask 255.255.255.252

6 packets input, 516 bytes, 0 no buffer

Received 0 broadcasts, 0 runts, 0 giants

0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort

0 pause input, 0 resume input

0 L2 decode drops

5 packets output, 446 bytes, 0 underruns

0 pause output, 0 resume output

0 output errors, 0 collisions, 0 interface resets

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0 late collisions, 0 deferred
0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)

Traffic Statistics for "nlp_int_tap":

6 packets input, 432 bytes
5 packets output, 376 bytes
4 packets dropped
1 minute input rate 0 pkts/sec, 0 bytes/sec
<--- More --->

1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 15
Interface config status is active
Interface state is active
Interface Management0/0 "management", is up, line protocol is up
Hardware is en_vtun rev00, BW 1000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
MAC address 2cd0.2d13.2b2d, MTU 1500
IP address unassigned
58 packets input, 3444 bytes, 0 no buffer
Received 0 broadcasts, 0 runts, 0 giants
0 input errors, 0 CRC, 0 frame, 0 overrun, 0 ignored, 0 abort
0 pause input, 0 resume input
0 L2 decode drops
0 packets output, 0 bytes, 0 underruns
0 pause output, 0 resume output
0 output errors, 0 collisions, 0 interface resets
0 late collisions, 0 deferred
<--- More --->

0 input reset drops, 0 output reset drops
input queue (blocks free curr/low): hardware (0/0)
output queue (blocks free curr/low): hardware (0/0)

Traffic Statistics for "management":

58 packets input, 2632 bytes
0 packets output, 0 bytes
0 packets dropped
1 minute input rate 0 pkts/sec, 11 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec

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5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

Management-only interface. Blocked 0 through-the-device packets

0 IPv4 packets originated from management network

0 IPv4 packets destined to management network

0 IPv6 packets originated from management network

0 IPv6 packets destined to management network

Control Point Interface States:

Interface number is 14

Interface config status is active

Interface state is active

Interface Port-channel10 "ASA-OUT", is up, line protocol is up

Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

<--- More --->

Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)

Input flow control is unsupported, output flow control is off

Description: *** Connected between ASA and Coreswitch ***

MAC address 2cd0.2d13.2b33, MTU 1500

IP address 10.246.17.145, subnet mask 255.255.255.248

Traffic Statistics for "ASA-OUT":

323 packets input, 41991 bytes

24 packets output, 992 bytes

270 packets dropped

1 minute input rate 0 pkts/sec, 52 bytes/sec

1 minute output rate 0 pkts/sec, 2 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 0 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 17

Interface config status is active

Interface state is active

Members in this channel:

Active: Gi0/2 Gi0/3

Interface Port-channel40 "", is up, line protocol is up

Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)

<--- More --->

Input flow control is unsupported, output flow control is off

Available but not configured via nameif

MAC address 2cd0.2d13.2b32, MTU not set

IP address unassigned

Control Point Interface States:

Interface number is 16

Interface config status is active

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Interface state is active

Members in this channel:

Active: Gi0/0 Gi0/1

Interface Port-channel40.30 "CiscoFMC", is up, line protocol is up

Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

VLAN identifier 30

Description: ** CiscoFMC **

MAC address 2cd0.2d13.2b32, MTU 1500

IP address 10.246.30.1, subnet mask 255.255.255.248

Control Point Interface States:

Interface number is 19

Interface config status is active

Interface state is active

Control Point Vlan30 States:

Interface vlan config status is active

Interface vlan state is UP

Interface Port-channel40.31 "HARDWARE-MGMT", is up, line protocol is up

<--- More --->

Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

VLAN identifier 31

Description: ** Hardware Manageemnt **

MAC address 2cd0.2d13.2b32, MTU 1500

IP address 10.246.17.1, subnet mask 255.255.255.192

Control Point Interface States:

Interface number is 20

Interface config status is active

Interface state is active

Control Point Vlan31 States:

Interface vlan config status is active

Interface vlan state is UP

Interface Port-channel40.45 "TALLY", is up, line protocol is up

Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

VLAN identifier 45

Description: ** TALLY Server **

MAC address 2cd0.2d13.2b32, MTU 1500

IP address 10.246.17.209, subnet mask 255.255.255.240

Control Point Interface States:

Interface number is 21

Interface config status is active

Interface state is active

Control Point Vlan45 States:

Interface vlan config status is active

<--- More --->

Interface vlan state is UP

Interface Port-channel40.47 "OLD-SERVER", is up, line protocol is up

Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

VLAN identifier 47
Description: ** OLD SERVER **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 10.51.2.3, subnet mask 255.255.255.0
Control Point Interface States:
Interface number is 22
Interface config status is active
Interface state is active
Control Point Vlan47 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel40.50 "TOS-APP", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
VLAN identifier 50
Description: ** TOS-APP Server **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 10.246.19.1, subnet mask 255.255.255.224
Control Point Interface States:
Interface number is 23
Interface config status is active
Interface state is active
<--- More --->

Control Point Vlan50 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel40.51 "TOS-DB", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

VLAN identifier 51
Description: ** TOS-DB Server **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 10.246.19.33, subnet mask 255.255.255.224

Control Point Interface States:
Interface number is 24
Interface config status is active
Interface state is active
Control Point Vlan51 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel40.52 "CORP-APP", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec

VLAN identifier 52
Description: ** CORP-APP Server **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 10.246.19.65, subnet mask 255.255.255.224
Control Point Interface States:
Interface number is 25
<--- More --->

Interface config status is active
Interface state is active
Control Point Vlan52 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel40.53 "TEST-TOS", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
VLAN identifier 53
Description: ** TEST-TOS Server **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 10.246.19.145, subnet mask 255.255.255.248
Control Point Interface States:
Interface number is 26
Interface config status is active
Interface state is active
Control Point Vlan53 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel40.54 "VMotion", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
VLAN identifier 54
Description: **Vmotion **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 192.168.1.1, subnet mask 255.255.255.0
<--- More --->

Control Point Interface States:
Interface number is 27
Interface config status is active
Interface state is active
Control Point Vlan54 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel40.55 "HOST-MGMT", is up, line protocol is up
Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
VLAN identifier 55
Description: ** HOST-MGMT Server **
MAC address 2cd0.2d13.2b32, MTU 1500
IP address 10.246.19.161, subnet mask 255.255.255.224
Control Point Interface States:
Interface number is 28
Interface config status is active
Interface state is active
Control Point Vlan55 States:
Interface vlan config status is active
Interface vlan state is UP
Interface Port-channel42 "lanfail", is up, line protocol is up

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Hardware is EtherChannel/LACP, BW 2000 Mbps, DLY 10 usec
Auto-Duplex(Full-duplex), Auto-Speed(1000 Mbps)
Input flow control is unsupported, output flow control is off
<--- More --->

Description: LAN/STATE Failover Interface

MAC address 2cd0.2d13.2b35, MTU 1500

IP address 192.168.50.253, subnet mask 255.255.255.0

Traffic Statistics for "lanfail":

2062 packets input, 219792 bytes

141 packets output, 4924 bytes

0 packets dropped

1 minute input rate 11 pkts/sec, 1268 bytes/sec

1 minute output rate 0 pkts/sec, 14 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 0 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

Control Point Interface States:

Interface number is 18

Interface config status is active

Interface state is active

Members in this channel:

Active: Gi0/6 Gi0/7

----- show nve -----

----- show cpu usage -----

<--- More --->

CPU utilization for 5 seconds = 0%; 1 minute: 0%; 5 minutes: 0%

----- show cpu detailed -----

Break down of per-core data path versus control point cpu usage:

| Core | 5 sec | 1 min | 5 min |
|--------|-----------------|-----------------|-----------------|
| Core 0 | 0.2 (0.0 + 0.2) | 0.0 (0.0 + 0.0) | 0.0 (0.0 + 0.0) |

Current control point elapsed versus the maximum control point elapsed for:

5 seconds = 89.8%; 1 minute: 89.1%; 5 minutes: 54.7%

CPU utilization of external processes for:

5 seconds = 0.0%; 1 minute: 0.0%; 5 minutes: 0.0%

Total CPU utilization for:

5 seconds = 0.2%; 1 minute: 0.0%; 5 minutes: 0.0%

----- show process cpu-usage sorted non-zero -----

<--- More --->

Hardware: ASA5525

Cisco Adaptive Security Appliance Software Version 9.6(3)17

ASLR enabled, text region 7f135dd80000-7f1361dcb37c

| PC | Thread | 5Sec | 1Min | 5Min | Process | | |
|--------------------|--------------------|------|------|------|------------|--|--|
| 0x00007f135fa535b1 | 0x00007f132febf110 | 0.2% | 0.1% | 0.1% | ci/console | | |

----- show process cpu-hog -----

Hardware: ASA5525

Cisco Adaptive Security Appliance Software Version 9.6(3)17

ASLR enabled, text region 7f135dd80000-7f1361dcb37c

Process: ci/console, PROC_PC_TOTAL: 1, MAXHOG: 1, LASTHOG: 1

LASTHOG At: 19:03:41 IND Nov 14 2017

PC: 0x00007f135e9fb3e2 (suspend)

Process: ci/console, NUMHOG: 1, MAXHOG: 1, LASTHOG: 1

LASTHOG At: 19:03:41 IND Nov 14 2017

PC: 0x00007f135e9fb3e2 (suspend)

Call stack:

| | | |
|--------------------|--------------------|--------------------|
| 0x00007f135e9fb3e2 | 0x00007f135fa52bee | 0x00007f135fa53480 |
| 0x00007f1360b1ab87 | 0x00007f135e71423e | 0x00007f135e71493d |
| 0x00007f135fc2a08a | 0x00007f135fab9a00 | 0x00007f135fa5d7b6 |
| 0x00007f135fa5ff24 | 0x00007f135e706a16 | 0x00007f135e709bac |
| 0x00007f135e70a9a0 | 0x00007f135e6555ab | |

<--- More --->

CPU hog threshold (msec): 1.542

Last cleared: None

----- show memory region -----

ASLR enabled, text region 7f135dd80000-7f1361dcb37c

| Address | Perm | Offset | Dev | Inode | Pathname |
|---------------------------|------|----------|-------|-------|----------|
| 7f132ed5d000-7f132f161000 | rw-p | 00000000 | 00:00 | 0 | |
| [stack:1995] | | | | | |
| 7f132f18d000-7f132f490000 | rw-p | 00000000 | 00:00 | 0 | |

```
[stack:1992]
7f132f7fe000-7f132fa00000 rw-p 00000000 00:00 0
[stack:1990]
7f1358efb000-7f1358efd000 r-xp 00000000 00:01 173
/lib64/libutil-2.18.so
7f1358efd000-7f13590fc000 ---p 00002000 00:01 173
/lib64/libutil-2.18.so
7f13590fc000-7f13590fd000 r--p 00001000 00:01 173
/lib64/libutil-2.18.so
7f13590fd000-7f13590fe000 rw-p 00002000 00:01 173
/lib64/libutil-2.18.so
7f13590fe000-7f1359317000 r-xp 00000000 00:01 2287
/usr/lib64/libcrypto.so.1.0.0
7f1359317000-7f1359516000 ---p 00219000 00:01 2287
/usr/lib64/libcrypto.so.1.0.0
7f1359516000-7f1359541000 rw-p 00218000 00:01 2287
/usr/lib64/libcrypto.so.1.0.0
7f1359546000-7f13595a8000 r-xp 00000000 00:01 2338
/usr/lib64/libssl.so.1.0.0
7f13595a8000-7f13597a7000 ---p 00062000 00:01 2338
/usr/lib64/libssl.so.1.0.0
7f13597a7000-7f13597b1000 rw-p 00061000 00:01 2338
/usr/lib64/libssl.so.1.0.0
7f13597b1000-7f13597e9000 r-xp 00000000 00:01 2614
/usr/lib64/libxslt.so.1.1.28
<--- More --->

7f13597e9000-7f13599e9000 ---p 00038000 00:01 2614
/usr/lib64/libxslt.so.1.1.28
7f13599e9000-7f13599eb000 rw-p 00038000 00:01 2614
/usr/lib64/libxslt.so.1.1.28
7f13599eb000-7f1359a49000 r-xp 00000000 00:01 2389
/usr/lib64/libxmlsec1.so.1.2.20
7f1359a49000-7f1359c49000 ---p 0005e000 00:01 2389
/usr/lib64/libxmlsec1.so.1.2.20
7f1359c49000-7f1359c4d000 rw-p 0005e000 00:01 2389
/usr/lib64/libxmlsec1.so.1.2.20
7f1359c4d000-7f1359c85000 r-xp 00000000 00:01 2360
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f1359c85000-7f1359e84000 ---p 00038000 00:01 2360
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f1359e84000-7f1359e88000 rw-p 00037000 00:01 2360
/usr/lib64/libxmlsec1-openssl.so.1.2.20
7f1359e89000-7f1359e90000 r-xp 00000000 00:01 2622
/usr/lib64/libffi.so.6.0.1
7f1359e90000-7f135a090000 ---p 00007000 00:01 2622
/usr/lib64/libffi.so.6.0.1
7f135a090000-7f135a091000 rw-p 00007000 00:01 2622
```

```
/usr/lib64/libffi.so.6.0.1
7f135a091000-7f135a213000 r-xp 00000000 00:01 2617
/usr/lib64/libpython2.7.so.1.0
7f135a213000-7f135a413000 ---p 00182000 00:01 2617
/usr/lib64/libpython2.7.so.1.0
7f135a413000-7f135a452000 rw-p 00182000 00:01 2617
/usr/lib64/libpython2.7.so.1.0
7f135a460000-7f135a475000 r-xp 00000000 00:01 188
/lib64/libz.so.1.2.8
7f135a475000-7f135a674000 ---p 00015000 00:01 188
/lib64/libz.so.1.2.8
7f135a674000-7f135a675000 rw-p 00014000 00:01 188
/lib64/libz.so.1.2.8
7f135a675000-7f135a819000 r-xp 00000000 00:01 161
/lib64/libc-2.18.so
7f135a819000-7f135aa18000 ---p 001a4000 00:01 161
/lib64/libc-2.18.so
7f135aa18000-7f135aa1c000 r--p 001a3000 00:01 161
/lib64/libc-2.18.so
7f135aa1c000-7f135aa1e000 rw-p 001a7000 00:01 161
/lib64/libc-2.18.so
7f135aa22000-7f135aa37000 r-xp 00000000 00:01 242
/lib64/libgcc_s.so.1
7f135aa37000-7f135ac37000 ---p 00015000 00:01 242
/lib64/libgcc_s.so.1
7f135ac37000-7f135ac38000 rw-p 00015000 00:01 242
/lib64/libgcc_s.so.1
<--- More --->

7f135ac38000-7f135ad3a000 r-xp 00000000 00:01 181
/lib64/libm-2.18.so
7f135ad3a000-7f135af39000 ---p 00102000 00:01 181
/lib64/libm-2.18.so
7f135af39000-7f135af3a000 r--p 00101000 00:01 181
/lib64/libm-2.18.so
7f135af3a000-7f135af3b000 rw-p 00102000 00:01 181
/lib64/libm-2.18.so
7f135af3b000-7f135af3d000 r-xp 00000000 00:01 3638
/asa/lib/libplatcap.so
7f135af3d000-7f135b13c000 ---p 00002000 00:01 3638
/asa/lib/libplatcap.so
7f135b13c000-7f135b144000 rw-p 00001000 00:01 3638
/asa/lib/libplatcap.so
7f135b144000-7f135b191000 r-xp 00000000 00:01 2350
/usr/lib64/libgobject-2.0.so.0.3600.4
7f135b191000-7f135b391000 ---p 0004d000 00:01 2350
/usr/lib64/libgobject-2.0.so.0.3600.4
7f135b391000-7f135b393000 rw-p 0004d000 00:01 2350
```

/usr/lib64/libgobject-2.0.so.0.3600.4
7f135b393000-7f135b4bc000 r-xp 00000000 00:01 2368
/usr/lib64/libglib-2.0.so.0.3600.4
7f135b4bc000-7f135b6bc000 ---p 00129000 00:01 2368
/usr/lib64/libglib-2.0.so.0.3600.4
7f135b6bc000-7f135b6be000 rw-p 00129000 00:01 2368
/usr/lib64/libglib-2.0.so.0.3600.4
7f135b6be000-7f135b74d000 r-xp 00000000 00:01 2370
/usr/lib64/liblasso.so.3.11.1
7f135b74d000-7f135b94d000 ---p 0008f000 00:01 2370
/usr/lib64/liblasso.so.3.11.1
7f135b94d000-7f135b958000 rw-p 0008f000 00:01 2370
/usr/lib64/liblasso.so.3.11.1
7f135b958000-7f135b968000 r-xp 00000000 00:01 2300
/usr/lib64/libprotobuf-c.so.0.0.0
7f135b968000-7f135bb67000 ---p 00010000 00:01 2300
/usr/lib64/libprotobuf-c.so.0.0.0
7f135bb67000-7f135bb68000 rw-p 0000f000 00:01 2300
/usr/lib64/libprotobuf-c.so.0.0.0
7f135bb68000-7f135bb9c000 r-xp 00000000 00:01 3631
/asa/lib/libmsglyr.so
7f135bb9c000-7f135bd9b000 ---p 00034000 00:01 3631
/asa/lib/libmsglyr.so
7f135bd9b000-7f135bda0000 rw-p 00033000 00:01 3631
/asa/lib/libmsglyr.so
7f135bda0000-7f135bdec000 r-xp 00000000 00:01 2275
/usr/lib64/libzmq.so.3.1.0
7f135bdec000-7f135bfec000 ---p 0004c000 00:01 2275
/usr/lib64/libzmq.so.3.1.0
<--- More --->

7f135bfec000-7f135bff0000 rw-p 0004c000 00:01 2275
/usr/lib64/libzmq.so.3.1.0
7f135bff0000-7f135c141000 r-xp 00000000 00:01 2358
/usr/lib64/libxml2.so.2.9.1
7f135c141000-7f135c340000 ---p 00151000 00:01 2358
/usr/lib64/libxml2.so.2.9.1
7f135c340000-7f135c34a000 rw-p 00150000 00:01 2358
/usr/lib64/libxml2.so.2.9.1
7f135c34b000-7f135c36a000 r-xp 00000000 00:01 3634
/asa/lib/libpdtts.so
7f135c36a000-7f135c569000 ---p 0001f000 00:01 3634
/asa/lib/libpdtts.so
7f135c569000-7f135c56b000 rw-p 0001e000 00:01 3634
/asa/lib/libpdtts.so
7f135c56b000-7f135c57e000 r-xp 00000000 00:01 200
/lib64/libresolv-2.18.so
7f135c57e000-7f135c77e000 ---p 00013000 00:01 200

```
/lib64/libresolv-2.18.so
7f135c77e000-7f135c77f000 r--p 00013000 00:01 200
/lib64/libresolv-2.18.so
7f135c77f000-7f135c780000 rw-p 00014000 00:01 200
/lib64/libresolv-2.18.so
7f135c782000-7f135c78f000 r-xp 00000000 00:01 204
/lib64/libudev.so.0.13.1
7f135c78f000-7f135c98e000 ---p 0000d000 00:01 204
/lib64/libudev.so.0.13.1
7f135c98e000-7f135c98f000 rw-p 0000c000 00:01 204
/lib64/libudev.so.0.13.1
7f135c98f000-7f135c9a1000 r-xp 00000000 00:01 244
/lib64/libcgroup.so.1.0.38
7f135c9a1000-7f135cba0000 ---p 00012000 00:01 244
/lib64/libcgroup.so.1.0.38
7f135cba0000-7f135cba2000 rw-p 00011000 00:01 244
/lib64/libcgroup.so.1.0.38
7f135cdfc000-7f135ce03000 r-xp 00000000 00:01 246
/lib64/librt-2.18.so
7f135ce03000-7f135d002000 ---p 00007000 00:01 246
/lib64/librt-2.18.so
7f135d002000-7f135d003000 r--p 00006000 00:01 246
/lib64/librt-2.18.so
7f135d003000-7f135d004000 rw-p 00007000 00:01 246
/lib64/librt-2.18.so
7f135d004000-7f135d007000 r-xp 00000000 00:01 169
/lib64/libdl-2.18.so
7f135d007000-7f135d206000 ---p 00003000 00:01 169
/lib64/libdl-2.18.so
7f135d206000-7f135d207000 r--p 00002000 00:01 169
/lib64/libdl-2.18.so
<--- More --->

7f135d207000-7f135d208000 rw-p 00003000 00:01 169
/lib64/libdl-2.18.so
7f135d208000-7f135d221000 r-xp 00000000 00:01 176
/lib64/libpthread-2.18.so
7f135d221000-7f135d420000 ---p 00019000 00:01 176
/lib64/libpthread-2.18.so
7f135d420000-7f135d421000 r--p 00018000 00:01 176
/lib64/libpthread-2.18.so
7f135d421000-7f135d422000 rw-p 00019000 00:01 176
/lib64/libpthread-2.18.so
7f135d426000-7f135d44d000 r-xp 00000000 00:01 2624
/usr/lib64/libexpat.so.1.6.0
7f135d44d000-7f135d64c000 ---p 00027000 00:01 2624
/usr/lib64/libexpat.so.1.6.0
7f135d64c000-7f135d64f000 rw-p 00026000 00:01 2624
```

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```

/usr/lib64/libexpat.so.1.6.0
7f135d64f000-7f135d735000 r-xp 00000000 00:01 2357
/usr/lib64/libstdc++.so.6.0.18
7f135d735000-7f135d934000 ---p 000e6000 00:01 2357
/usr/lib64/libstdc++.so.6.0.18
7f135d934000-7f135d93c000 r--p 000e5000 00:01 2357
/usr/lib64/libstdc++.so.6.0.18
7f135d93c000-7f135d93e000 rw-p 000ed000 00:01 2357
/usr/lib64/libstdc++.so.6.0.18
7f135d953000-7f135d95d000 r-xp 00000000 00:01 2335
/usr/lib64/libnuma.so.1
7f135d95d000-7f135db5c000 ---p 0000a000 00:01 2335
/usr/lib64/libnuma.so.1
7f135db5c000-7f135db5d000 rw-p 00009000 00:01 2335
/usr/lib64/libnuma.so.1
7f135db5d000-7f135db7e000 r-xp 00000000 00:01 243
/lib64/ld-2.18.so
7f135dd7d000-7f135dd7e000 r--p 00020000 00:01 243
/lib64/ld-2.18.so
7f135dd7e000-7f135dd7f000 rw-p 00021000 00:01 243
/lib64/ld-2.18.so
7f135dd80000-7f1361dcc000 r-xp 00000000 00:01 3741
/asa/bin/lina
7f1361fcb000-7f1362df6000 rw-p 0404b000 00:01 3741
/asa/bin/lina
7ffc7931000-7ffc7952000 rw-p 00000000 00:00 0
7ffc799c000-7ffc799e000 r-xp 00000000 00:00 0

```

[stack]
[vdso]

----- show process -----
<--- More --->

Hardware: ASA5525
Cisco Adaptive Security Appliance Software Version 9.6(3)17
ASLR enabled, text region 7f135dd80000-7f1361dcb37c

| PC | SP | STATE | Runtime |
|------------------------|--------------------|-------------------------|---------|
| SBASE | Stack Process TID | | |
| Mwe 0x00007f135f8927de | 0x00007f132f6b4e18 | 0x00007f136569fd80 | 0 |
| 0x00007f132f6ad030 | 32000/32768 | zone_background_idb 126 | |
| Mwe 0x00007f1360473b4d | 0x00007f132ebddab8 | 0x00007f136569fd80 | 0 |
| 0x00007f132ebd6030 | 30704/32768 | webvpn_task 165 | |
| Mwe 0x00007f135f132fed | 0x00007f1358ec2cd8 | 0x00007f136569fd80 | 0 |
| 0x00007f1358ebb030 | 27712/32768 | WebVPN KCD Process 12 | |
| Msi 0x00007f136031e524 | 0x00007f132f790e48 | 0x00007f136569fd80 | 0 |
| 0x00007f132f789030 | 31776/32768 | vpnlb_timer_thread 117 | |
| Mwe 0x00007f136031e77a | 0x00007f132f4eaea8 | 0x00007f136540bab0 | 0 |
| 0x00007f132f4e3030 | 31872/32768 | vpnlb_thread 95 | |

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Msi 0x00007f13603021c8 0x00007f132e9d8eb8 0x00007f136569fd80 1
0x00007f132e9d1030 31888/32768 vpfol_thread_unsent 209
Msi 0x00007f1360302055 0x00007f132e9e8ea8 0x00007f136569fd80 0
0x00007f132e9e7030 31872/32768 vpfol_thread_timer 207
Mwe 0x00007f1360301ac0 0x00007f132e9e3e18 0x00007f136540b740 0
0x00007f132e9dc030 32224/32768 vpfol_thread_sync 208
Mwe 0x00007f136030168d 0x00007f132ea01ea8 0x00007f136540b510 0
0x00007f132e9f2030 65136/65536 vpfol_thread_msg 206
Lwe 0x00007f135fb63b4c 0x00007f1358ed8df8 0x00007f136569fd80 0
0x00007f1358ed1030 31728/32768 vPif_stats_cleaner 214
Mwe 0x00007f13600fef28 0x00007f13331444d8 0x00007f136569fd80 0
0x00007f1358e66030 31248/32768 UserFromCert Thread 19
Mwe 0x00007f135ec9a94a 0x00007f1358eacdf8 0x00007f133233e1d8 0
0x00007f1358ea5030 13648/32768 USB OIR POLL 14
Msi 0x00007f135fb1a1ba 0x00007f132ebf3ed8 0x00007f136569fd80 0
0x00007f132ebec030 31920/32768 update_mem_usage 163
Msi 0x00007f135fb252ca 0x00007f132ebfeee8 0x00007f136569fd80 7
0x00007f132ebf7030 28704/32768 update_cpu_usage 162
Mwe 0x00007f13600fef28 0x00007f133f5b0828 0x00007f136569fd80 1
0x00007f132ea31030 30544/32768 Unicorn Proxy Thread 201
Mwe 0x00007f13600c960c 0x00007f132f657e88 0x00007f13653cacc0 0
0x00007f132f650030 32216/32768 udp_timer 112
Mwe 0x00007f13600c9ee4 0x00007f132eb5fdf8 0x00007f136569fd80 0
0x00007f132eb58030 31728/32768 udp_thread 175
Lsi 0x00007f135fb004af 0x00007f132f72dec8 0x00007f136569fd80 0
0x00007f132f726030 31904/32768 uauth_urlb clean 140
<--- More --->

Mwe 0x00007f135ffd6378 0x00007f132f58fea8 0x00007f13653b8490 0
0x00007f132f588030 32144/32768 Uauth_Proxy 80
Mwe 0x00007f13600549e2 0x00007f132f59adc8 0x00007f133e1ba648 1
0x00007f132f593030 31504/32768 uauth 79
Mwe 0x00007f135e9819f3 0x00007f132ed5add8 0x00007f13638c1010 169
0x00007f132ed1b030 245504/262144 tmatch compile thread 121
Mwe 0x00007f135eaf21ed 0x00007f132f18ae18 0x00007f136569fd80 0
0x00007f132f183030 31984/32768 TLS Proxy Inspector 102
Mwe 0x00007f135eaf13c5 0x00007f132f17fe38 0x00007f136569fd80 0
0x00007f132f178030 32016/32768 TLS Proxy Handshake 103
Mwe 0x00007f135ea5a66d 0x00007f132ebb4e78 0x00007f136569fd80 0
0x00007f132ebad030 31856/32768 Timekeeper 200
Mwe 0x00007f136003e0df 0x00007f132f542e68 0x00007f136569fd80 0
0x00007f132f53b030 32064/32768 Thread Logger 87
Mwe 0x00007f1360062bcb 0x00007f132eb6ac08 0x00007f1365889890 1
0x00007f132eb63030 29976/32768 tcp_thread 174
Msi 0x00007f136005dcd5 0x00007f132f6e0e98 0x00007f136569fd80 1
0x00007f132f6d9030 31856/32768 tcp_slow 111
Msi 0x00007f1360059de4 0x00007f132f743ec8 0x00007f136569fd80 5
0x00007f132f73c030 31904/32768 tcp_fast 110

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```
Mwe 0x00007f136004fa47 0x00007f132f537e88 0x00007f13653bf0f0 0
0x00007f132f530030 31624/32768 syslogd 88
Mwe 0x00007f1360045ed5 0x00007f132f54dde8 0x00007f136569fd80 0
0x00007f132f546030 31968/32768 Syslog Retry Thread 86
Mwe 0x00007f135e86cbf5 0x00007f132f7cfd58 0x00007f136569fd80 0
0x00007f132f7c8030 31600/32768 SXP CORE 32
Mwe 0x00007f135f8aa240 0x00007f132f66dc48 0x00007f136569fd80 0
0x00007f132f666030 29552/32768 static 128
Msp 0x00007f1360031eec 0x00007f132f56eed8 0x00007f136569fd80 0
0x00007f132f567030 31920/32768 SSL 83
Msi 0x00007f135ff20f32 0x00007f132f5e9e88 0x00007f136569fd80 0
0x00007f132f5e2030 31840/32768 snmpfo_timer_thread 135
Mwe 0x00007f135ff1f43c 0x00007f132ecf6e78 0x00007f13653a5fe0 4
0x00007f132ecef030 26664/32768 SNMP Notify Thread 138
Mwe 0x00007f135ff17e92 0x00007f132ece7ac8 0x00007f136569fd80 0
0x00007f132ece4030 14784/32768 SNMP Host Timer Thread 139
Mwe 0x00007f13600c976b 0x00007f132ea2db88 0x00007f13332e3b30 0
0x00007f132ea26030 31136/32768 snmp 202
Mwe 0x00007f1360050c8c 0x00007f132f563e68 0x00007f13653bf1a0 0
0x00007f132f55c030 31632/32768 SMTP 84
Msi 0x00007f135f07d423 0x00007f135dca3ed8 0x00007f136569fd80 0
0x00007f135dc9c030 31920/32768 shmemonitor server 213
Mwe 0x00007f135e9a53d7 0x00007f132f77ae08 0x00007f136569fd80 0
0x00007f132f773030 30456/32768 sfr-vpn-status 39
Mwe 0x00007f135fec38c7 0x00007f132f5c0dc8 0x00007f136569fd80 0
0x00007f132f5b1030 64448/65536 Session Manager 77
Mwe 0x00007f1360035202 0x00007f132ed17ce8 0x00007f136569fd80 235
0x00007f132ed10030 26064/32768 Self-Sign Cert Thread 134
<--- More --->
```

```
Mwe 0x00007f13603640d5 0x00007f132f4bedd8 0x00007f136569fd80 0
0x00007f132f4af030 64352/65536 scansafe_poll 99
Mwe 0x00007f13600fef28 0x00007f133e77fdd8 0x00007f136569fd80 39
0x00007f132ea4f030 57856/65536 rtcli_async_executor process 197
Mwe 0x00007f1360a16f22 0x00007f132f5f4d48 0x00007f136553b4d0 0
0x00007f132f5ed030 31288/32768 rpc_server 196
Mwe 0x00007f135ed2c47f 0x00007f132f62be58 0x00007f136569fd80 0
0x00007f132f624030 32080/32768 REST Periodic 68
Mwe 0x00007f135e64b275 0x00007f1358e8be18 0x00007f136569fd80 0
0x00007f1358e7c030 64672/65536 Reload Control Thread 17
Mwe 0x00007f135e86466a 0x00007f132f7c4e28 0x00007f136569fd80 0
0x00007f132f7bd030 31616/32768 RBM CORE 33
Mwe 0x00007f135ffec71d 0x00007f132ecc2e58 0x00007f136569fd80 0
0x00007f132ecbb030 32080/32768 RADIUS Proxy Time Keeper 150
Mwe 0x00007f135ffab5e7 0x00007f132eccd828 0x00007f133e570ca8 0
0x00007f132ecc6030 30384/32768 RADIUS Proxy Listener 149
Mwe 0x00007f135ffee9dd 0x00007f132f4abe78 0x00007f13653b9900 0
0x00007f132f4a4030 32320/32768 RADIUS Proxy Event Daemon 148
```

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Mwe 0x00007f135fe0f825 0x00007f132f5d3e68 0x00007f136569fd80 292
0x00007f132f5c4030 46224/65536 Quack process 76
Mwe 0x00007f135fde4cec 0x00007f132f620ea8 0x00007f136536b740 0
0x00007f132f619030 32368/32768 QoS Support Module 69
Mwe 0x00007f136029c301 0x00007f132f79be28 0x00007f13653f3bc0 0
0x00007f132f794030 32240/32768 ppp_timer_thread 116
Lwe 0x00007f135fabf69c 0x00007f132f70ce38 0x00007f136569fd80 7
0x00007f132f705030 24848/32768 pm_timer_thread 141
Msi 0x00007f135fae701e 0x00007f132f641e88 0x00007f136569fd80 2
0x00007f132f63a030 31840/32768 PIX Garbage Collector 66
Mwe 0x00007f135fd19f6e 0x00007f132f50be48 0x00007f136569fd80 0
0x00007f132f504030 31808/32768 Periodic Cert Auth Timer Thread 133
Mwe 0x00007f135fd1f928 0x00007f132f516e38 0x00007f136569fd80 0
0x00007f132f50f030 31792/32768 Periodic Cert Auth Thread 132
Mwe 0x00007f135f596d22 0x00007f132ea17e38 0x00007f136569fd80 1
0x00007f132ea10030 28856/32768 NTP 204
Mwe 0x00007f1360079b46 0x00007f132ebe8e68 0x00007f136569fd80 0
0x00007f132ebe1030 31664/32768 npshim_thread 164
Msi 0x00007f135fb1b52a 0x00007f132ebbfd48 0x00007f136569fd80 0
0x00007f132ebb8030 27496/32768 NIC status poll 167
Msi 0x00007f135f2a8992 0x00007f1358eb7ea8 0x00007f136569fd80 0
0x00007f1358eb0030 31872/32768 netfs_vnode_reclaim 212
Mwe 0x00007f13600fef28 0x00007f133247b2a8 0x00007f136569fd80 0
0x00007f132f6b8030 31152/32768 netfs_thread_init 56
Mwe 0x00007f135f2a8869 0x00007f132f169e98 0x00007f1364a9f150 0
0x00007f132f162030 31856/32768 netfs_mount_handler 105
Mwe 0x00007f135f1fc700 0x00007f132eb23e48 0x00007f136569fd80 3
0x00007f132eb14030 64384/65536 MLD 179
Mwe 0x00007f1360280c4f 0x00007f132ea7ce98 0x00007f13658896b0 0
0x00007f132ea6d030 64816/65536 lu_rx 192
<--- More --->

Lwe 0x00007f1360280bc8 0x00007f132ea69ea8 0x00007f13667325a0 0
0x00007f132ea62030 32368/32768 lu_dynamic_sync 193
Mwe 0x00007f1360280a85 0x00007f132ec09e38 0x00007f13667326f0 2
0x00007f132ec02030 31776/32768 lu_ctl 161
Mwe 0x00007f1360046d8c 0x00007f132f558e08 0x00007f13653beb00 2
0x00007f132f551030 30120/32768 Logger 85
Mwe 0x00007f136006e199 0x00007f132ea22cd8 0x00007f133fa012a8 0
0x00007f132ea1b030 31768/32768 listen/ssh 203
Mwe 0x00007f135f14eb20 0x00007f1358ecde38 0x00007f1365937690 0
0x00007f1358ec6030 32256/32768 Lic TMR 108
Mwe 0x00007f135f14e883 0x00007f1358e23e88 0x00007f1364a93330 0
0x00007f1358e1c030 28152/32768 Lic HA Cluster 109
Mwe 0x00007f135f1b32ac 0x00007f132ed0cde8 0x00007f136569fd80 3
0x00007f132ed05030 27720/32768 LACP Protocol 198
Mwe 0x00007f13602bd12f 0x00007f1358e18e28 0x00007f136569fd80 0
0x00007f1358e11030 32032/32768 L2TP mgmt daemon 115

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Mwe 0x00007f13602baafb 0x00007f1358e96e38 0x00007f136569fd80 0 0x00007f1358e8f030 32048/32768 L2TP data daemon 114
Mwe 0x00007f135efe03b3 0x00007f132eb41df8 0x00007f136569fd80 0 0x00007f132eb32030 59472/65536 IPv6 ND 177
Mwe 0x00007f135efe4a5c 0x00007f132eb54e28 0x00007f136569fd80 0 0x00007f132eb45030 58816/65536 IPv6 Input 176
Mwe 0x00007f135efe4246 0x00007f132eb2ee18 0x00007f136569fd80 0 0x00007f132eb27030 27360/32768 IPv6 IDB 178
Mwe 0x00007f135e7a575b 0x00007f132f7f0e38 0x00007f13389c9b00 3 0x00007f132f7e9030 31696/32768 IPsec message handler 118
Mwe 0x00007f135ef77953 0x00007f132eb93d58 0x00007f1365889880 5 0x00007f132eb84030 64256/65536 IP Thread 171
Mwe 0x00007f135f83d645 0x00007f132f6a9d88 0x00007f136569fd80 0 0x00007f132f6a2030 28912/32768 IP RIB Update 127
Mwe 0x00007f135f892956 0x00007f132f6cae08 0x00007f136569fd80 1 0x00007f132f6c3030 29968/32768 IP Connected Route Background 125
Mwe 0x00007f135f6e73b6 0x00007f132f6d5e08 0x00007f136569fd80 0 0x00007f132f6ce030 31968/32768 IP Background 124
Mwe 0x00007f135fab5a82 0x00007f132f636ea8 0x00007f13652642b0 0 0x00007f132f62f030 32368/32768 IP Address Assign 67
Mwe 0x00007f135ef678c5 0x00007f132f500e68 0x00007f136569fd80 0 0x00007f132f4f9030 32096/32768 Integrity Fw Timer Thread 210
Mwe 0x00007f135ef6b1f3 0x00007f132ecb7d68 0x00007f1365889460 0 0x00007f132ecb0030 31536/32768 Integrity FW Task 151
Mwe 0x00007f135eea11fc 0x00007f132f4dfe58 0x00007f136569fd80 0 0x00007f132f4d8030 32048/32768 IKEv2 EAP Passthrough 147
Mwe 0x00007f135eec5597 0x00007f132f521e48 0x00007f136569fd80 0 0x00007f132f51a030 31824/32768 IKEv2 DPD Client Process 146
Mwe 0x00007f135eec6479 0x00007f132f579ad8 0x00007f136569fd80 0 0x00007f132f572030 21840/32768 IKEv2 Daemon 145
Mwe 0x00007f135ee19b35 0x00007f132f5ade28 0x00007f136569fd80 0 0x00007f132f5a6030 32032/32768 IKE Timekeeper 143
<--- More --->

Mwe 0x00007f135ede3298 0x00007f132f6ebd38 0x00007f136569fd80 0 0x00007f132f6e4030 31456/32768 IKE Receiver 52
Mwe 0x00007f135ee0b07c 0x00007f132ece0b28 0x00007f1364a845c0 0 0x00007f132ecd1030 62784/65536 IKE Daemon 144
Mwe 0x00007f135ede0c65 0x00007f132f701e48 0x00007f136569fd80 0 0x00007f132f6fa030 32032/32768 IKE Common thread 142
Mwe 0x00007f135fa27f31 0x00007f132f68be78 0x00007f136569fd80 0 0x00007f132f67c030 64864/65536 idfw_service 60
Mwe 0x00007f135fa1882d 0x00007f132f69ee58 0x00007f136569fd80 0 0x00007f132f68f030 64608/65536 idfw_proc 59
Mwe 0x00007f135fa2cd75 0x00007f132f678e08 0x00007f136569fd80 0 0x00007f132f671030 31424/32768 idfw_adagent 61
Mwe 0x00007f135ed49b86 0x00007f132eb75da8 0x00007f1365889720 0 0x00007f132eb6e030 30808/32768 icmp_thread 173

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Mwe 0x00007f135fe6e93d 0x00007f132f738e58 0x00007f136569fd80 0 0x00007f132f731030 32080/32768 ICMP event handler 122
Msi 0x00007f135ec9884d 0x00007f132f785db8 0x00007f136569fd80 0 0x00007f132f77e030 31632/32768 HDD Health Monitor 211
Mwe 0x00007f135ed091d5 0x00007f132ea9ae38 0x00007f136569fd80 0 0x00007f132ea93030 31792/32768 ha_trans_data_tx 190
Mwe 0x00007f135ed091d5 0x00007f132eaa5e38 0x00007f136569fd80 0 0x00007f132ea9e030 29840/32768 ha_trans_ctl_tx 189
Mwe 0x00007f135ecd0cb8 0x00007f132eafada8 0x00007f13657a98a0 0 0x00007f132eaf3030 32112/32768 fover_tx_2 182
Mwe 0x00007f135ecd0cb8 0x00007f132eb05da8 0x00007f13657a9890 0 0x00007f132eafe030 30616/32768 fover_tx 181
Msi 0x00007f135ece34b7 0x00007f132ec14e48 0x00007f136569fd80 1 0x00007f132ec0d030 25736/32768 fover_thread 160
Mwe 0x00007f135eccf434 0x00007f132eb10e58 0x00007f13657ac5e0 0 0x00007f132eb09030 30672/32768 fover_rx 180
Mwe 0x00007f135eceb90c 0x00007f132eae4c48 0x00007f13657a98c8 0 0x00007f132eadd030 31760/32768 fover_rep 184
Mwe 0x00007f135ece05d5 0x00007f132ead9af8 0x00007f13657a98d8 0 0x00007f132eaca030 56328/65536 fover_parse 185
Mwe 0x00007f135ecd22ec 0x00007f132eaefcf8 0x00007f1365889960 3 0x00007f132eae8030 30064/32768 fover_ip 183
Mwe 0x00007f135ecb1abd 0x00007f132eabbe58 0x00007f13657a9b90 0 0x00007f132eab4030 32288/32768 fover_ifc_test 187
Mwe 0x00007f135ecb7200 0x00007f132eab0e48 0x00007f136569fd80 0 0x00007f132eaa9030 25928/32768 fover_health_monitoring_thread 188
Mwe 0x00007f135ecfd466 0x00007f132ea8fe58 0x00007f136569fd80 0 0x00007f132ea80030 59720/65536 fover_FSM_thread 191
Mwe 0x00007f135ecb4bbd 0x00007f132eac6e58 0x00007f136569fd80 0 0x00007f132eabf030 28280/32768 fover_fail_check 186
Mwe 0x00007f13603b57c5 0x00007f132f4a0aa8 0x00007f136569fd80 0 0x00007f132f491030 63648/65536 event manager 101
Msi 0x00007f135ea7dafd 0x00007f132f759df8 0x00007f136569fd80 0 0x00007f132f752030 31304/32768 Environment Monitor Process 42
<--- More --->

Mwe 0x00007f135ea65794 0x00007f132ea4b9e8 0x00007f136569fd80 0 0x00007f132ea3c030 63408/65536 emweb/https 199
Msi 0x00007f135fee83cb 0x00007f132f174ec8 0x00007f136569fd80 0 0x00007f132f16d030 31904/32768 emweb/cifs_timer 104
Mwe 0x00007f1360264660 0x00007f132f6f6e58 0x00007f136569fd80 0 0x00007f132f6ef030 32080/32768 Dynamic Filter VC Housekeeper 123
Msi 0x00007f135ea308d1 0x00007f132f5ffe78 0x00007f136569fd80 0 0x00007f132f5f8030 30336/32768 DHCP Network Scope Monitor 72
Lwe 0x00007f135e9d06f0 0x00007f132f764de8 0x00007f13657408b0 0 0x00007f132f75d030 31840/32768 dbgtrace 41
Mwe 0x00007f135e85cb35 0x00007f132f7a6e78 0x00007f136569fd80 0 0x00007f132f79f030 31888/32768 cts_timer_task 35

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Mwe 0x00007f135e859f11 0x00007f132f7b9c88 0x00007f13656e0510 0
0x00007f132f7aa030 64144/65536 cts_task 34
Msi 0x00007f135e7c160a 0x00007f132f7e5c28 0x00007f136569fd80 7
0x00007f132f7de030 30744/32768 CTM message handler 119
Mwe 0x00007f135e7b7a80 0x00007f132f7dae28 0x00007f136569fd80 0
0x00007f132f7d3030 32032/32768 CTM Daemon 31
Mwe 0x00007f135e764115 0x00007f1358ea1e68 0x00007f136569fd80 0
0x00007f1358e9a030 32096/32768 CTCP Timer process 113
Mwe 0x00007f135fc9a1d5 0x00007f132f52ce78 0x00007f136569fd80 0
0x00007f132f525030 31984/32768 Crypto PKI RECV 131
Mwe 0x00007f135fc9b273 0x00007f132f5dee48 0x00007f136569fd80 0
0x00007f132f5d7030 31808/32768 Crypto CA 129
Mwe 0x00007f135e74ce97 0x00007f132f7fbe68 0x00007f13638afca0 4
0x00007f132f7f4030 31792/32768 cppoll 194
Mrd 0x00007f135eafe797 0x00007f132ec62e88 0x00007f13656a0340 0
0x00007f132ec5b030 30520/32768 CP Threat-Detection Processing 158
Mwe 0x00007f136006015f 0x00007f132f717b98 0x00007f133e706170 0
0x00007f132f710030 31008/32768 CP Server Process 195
Mrd 0x00007f135eafecb2 0x00007f132ecace68 0x00007f13656a0340 1
0x00007f132eca5030 30392/32768 CP Processing 152
Mrd 0x00007f135eafe45d 0x00007f132eca1e78 0x00007f13656a0340 0
0x00007f132ec92030 63224/65536 CP Midpath Processing 153
Mrd 0x00007f135eafe88f 0x00007f132ec8ee88 0x00007f13656a0340 1
0x00007f132ec87030 30520/32768 CP HA Processing 154
Mrd 0x00007f135eafe98f 0x00007f132ec6de88 0x00007f13656a0340 0
0x00007f132ec66030 31200/32768 CP DP SFR Event Processing 157
Mrd 0x00007f135eafea7f 0x00007f132ec78e88 0x00007f13656a0340 0
0x00007f132ec71030 32272/32768 CP DP CXSC Event Processing 156
Mrd 0x00007f135eafed91 0x00007f132f76fe88 0x00007f13656a0340 1
0x00007f132f768030 30520/32768 CP Crypto Result Processing 120
Mwe 0x00007f1360059a4b 0x00007f132f74ed28 0x00007f1330ace6e0 0
0x00007f132f747030 31224/32768 CP Client Process 215
Mrd 0x00007f135eafe6a1 0x00007f132ec83e88 0x00007f13656a0340 0
0x00007f132ec7c030 32184/32768 CP ARP Processing 155
Mwe 0x00007f135e749636 0x00007f1358e0de88 0x00007f13638afbf0 0
0x00007f1358e06030 32096/32768 Config History Thread 27
<--- More --->

Mwe 0x00007f135e6d01c5 0x00007f1358e2ee48 0x00007f136569fd80 0
0x00007f1358e27030 31696/32768 CMGR Timer Process 24
Mwe 0x00007f135e6ceff9 0x00007f1358e41e68 0x00007f13656a89b0 7
0x00007f1358e32030 58848/65536 CMGR Server Process 23
Mwe 0x00007f135e6e9c80 0x00007f135dd4ed98 0x00007f132ff60c10 6
0x00007f135dd47030 31312/32768 CMGR KVM Log 3 4
Mwe 0x00007f135e6e9c80 0x00007f135dd59d98 0x00007f132ff607d0 0
0x00007f135dd52030 31696/32768 CMGR KVM Log 2 3
Mwe 0x00007f135e6e9c80 0x00007f135dd64d98 0x00007f132ff60390 0
0x00007f135dd5d030 31288/32768 CMGR KVM Log 1 1

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| | |
|--|--------|
| Mwe 0x00007f135e6e8a81 0x00007f135dd43dd8 0x00007f13638a4a40 | 3 |
| 0x00007f135dd3c030 16528/32768 CMGR KVM Image Mgmt 5 | |
| Mwe 0x00007f135e8b0095 0x00007f132f722e58 0x00007f136569fd80 | 0 |
| 0x00007f132f71b030 31840/32768 cluster interface health monitor 47 | |
| Mwe 0x00007f135fb8d6fa 0x00007f132f615e88 0x00007f1365268360 | 0 |
| 0x00007f132f60e030 32336/32768 Client Update Task 70 | |
| M* 0x00007f135fa535b1 0x00007f135db83f18 0x00007f13656a0340 | 82 |
| 0x00007f132ec18030 248304/262144 ci/console 159 | |
| Mwe 0x00007f13609e2365 0x00007f132f64ce08 0x00007f136569fd80 | 0 |
| 0x00007f132f645030 31968/32768 Chunk Manager 65 | |
| Lwe 0x00007f1360b1dfdd 0x00007f132f60ae68 0x00007f136569fd80 | 5 |
| 0x00007f132f603030 31728/32768 Checkheaps 71 | |
| Mwe 0x00007f135fced9e3 0x00007f132f584e58 0x00007f136569fd80 | 0 |
| 0x00007f132f57d030 32048/32768 CERT API 130 | |
| Mwe 0x00007f135ffab5e7 0x00007f1358e4c748 0x00007f133f7e7338 | 0 |
| 0x00007f1358e45030 30160/32768 Boot Message Proxy Process 22 | |
| Lwe 0x00007f135e63693f 0x00007f135dcaed58 0x00007f136569fc40 | 0 |
| 0x00007f135dca7030 31616/32768 block_diag 6 | |
| Msi 0x00007f135ef7dbc9 0x00007f135dc98e98 0x00007f136569fd80 | 1 |
| 0x00007f135dc91030 31560/32768 arp_timer 106 | |
| Mwe 0x00007f135ef8b233 0x00007f135dc8ddc8 0x00007f1365889800 | 0 |
| 0x00007f135dc86030 32144/32768 arp_forward_thread 107 | |
| Mwe 0x00007f135ef80c42 0x00007f132eb80e78 0x00007f136588a9a0 | 3 |
| 0x00007f132eb79030 30504/32768 ARP Thread 172 | |
| Mwe 0x00007f13600fef28 0x00007f1333304168 0x00007f136569fd80 | 1 |
| 0x00007f1358e5b030 30320/32768 aaa_shim_thread 20 | |
| Mwe 0x00007f13600549e2 0x00007f1358e57968 0x00007f133e1ba688 | 0 |
| 0x00007f1358e50030 30928/32768 aaa-url-redirect-task 21 | |
| Mwe 0x00007f135e674d2a 0x00007f1358e78aa8 0x00007f13656a2990 | 0 |
| 0x00007f1358e71030 31344/32768 aaa 18 | |
| - - - - - | 93 |
| - - - - - DATAPATH-0-1994 | |
| - - - - - | 422252 |
| - - - - - scheduler | |
| - - - - - | 427158 |
| - - - - - total elapsed | |

<--- More --->

----- show kernel process -----

| PID | PPID | PRI | NI | VSIZE | RSS | WCHAN | STAT | RUNTIME | GTIME |
|--------|---------|-----|----|---------|-----|----------------------|------|---------|-------|
| CGTIME | COMMAND | | | | | | | | |
| 1 | 0 | 20 | 0 | 4333568 | 540 | 18446744071579930564 | S | 161 | 0 |
| | 0 init | | | | | | | | |

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|--------------------------------|---|----|-----|---|---|----------------------|---|---|---|
| 2 | 0 | 20 | 0 | 0 | 0 | 18446744071579237961 | S | 0 | 0 |
| 0 kthreadd | | | | | | | | | |
| 3 | 2 | 20 | 0 | 0 | 0 | 18446744071579263635 | S | 0 | 0 |
| 0 ksoftirqd/0 | | | | | | | | | |
| 5 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/0:0H | | | | | | | | | |
| 7 | 2 | RT | 0 | 0 | 0 | 18446744071579263635 | S | 0 | 0 |
| 0 migration/0 | | | | | | | | | |
| 8 | 2 | 20 | 0 | 0 | 0 | 18446744071579502785 | S | 0 | 0 |
| 0 rcu_bh | | | | | | | | | |
| 9 | 2 | 20 | 0 | 0 | 0 | 18446744071579502785 | S | 0 | 0 |
| 0 rcu_sched | | | | | | | | | |
| 10 | 2 | RT | 0 | 0 | 0 | 18446744071579263635 | S | 1 | 0 |
| 0 migration/1 | | | | | | | | | |
| 11 | 2 | 20 | 0 | 0 | 0 | 18446744071579263635 | S | 0 | 0 |
| 0 ksoftirqd/1 | | | | | | | | | |
| 12 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/1:0 | | | | | | | | | |
| 13 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/1:0H | | | | | | | | | |
| 14 | 2 | RT | 0 | 0 | 0 | 18446744071579263635 | S | 0 | 0 |
| 0 migration/2 | | | | | | | | | |
| 15 | 2 | 20 | 0 | 0 | 0 | 18446744071579263635 | S | 0 | 0 |
| 0 ksoftirqd/2 | | | | | | | | | |
| 16 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/2:0 | | | | | | | | | |
| 17 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/2:0H | | | | | | | | | |
| 18 | 2 | RT | 0 | 0 | 0 | 18446744071579263635 | S | 0 | 0 |
| 0 migration/3 | | | | | | | | | |
| 19 | 2 | 20 | 0 | 0 | 0 | 18446744071579263635 | S | 2 | 0 |
| 0 ksoftirqd/3 | | | | | | | | | |

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|--------------------------------|---|----|-----|---|---|----------------------|---|---|---|
| 21 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/3:0H | | | | | | | | | |
| 22 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 khelper | | | | | | | | | |
| 23 | 2 | 20 | 0 | 0 | 0 | 18446744071581508595 | S | 0 | 0 |
| 0 kdevtmpfs | | | | | | | | | |
| 232 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 writeback | | | | | | | | | |
| <--- More ---> | | | | | | | | | |
| 235 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 bioset | | | | | | | | | |
| 236 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 crypto | | | | | | | | | |
| 238 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 kblockd | | | | | | | | | |
| 406 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 xenbus_frontend | | | | | | | | | |
| 417 | 2 | 20 | 0 | 0 | 0 | 18446744071582125652 | S | 0 | 0 |
| 0 khubd | | | | | | | | | |
| 423 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| 0 md | | | | | | | | | |
| 445 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 4 | 0 |
| 0 kworker/0:1 | | | | | | | | | |
| 446 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/1:1 | | | | | | | | | |
| 447 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| 0 kworker/2:1 | | | | | | | | | |
| 448 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 1 | 0 |
| 0 kworker/3:1 | | | | | | | | | |
| 567 | 2 | 20 | 0 | 0 | 0 | 18446744071579638849 | S | 0 | 0 |
| 0 kswapd0 | | | | | | | | | |
| 568 | 2 | 20 | 0 | 0 | 0 | 18446744071580091601 | S | 0 | 0 |

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| 0 fsnotify_mark | | | | | | | | |
|-----------------|-------------------|----------|------|----------------------|---|-----|---|--|
| 600 | 2 39 19 | 0 | 0 | 18446744071580962268 | S | 986 | 0 | |
| | 0 kipmi0 | | | | | | | |
| 690 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_0 | | | | | | | |
| 693 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_1 | | | | | | | |
| 696 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_2 | | | | | | | |
| 699 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_3 | | | | | | | |
| 702 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_4 | | | | | | | |
| 705 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_5 | | | | | | | |
| 710 | 2 20 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 | |
| | 0 kworker/u8:5 | | | | | | | |
| 711 | 2 20 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 | |
| | 0 kworker/u8:6 | | | | | | | |
| 753 | 2 20 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 | |
| | 0 kworker/3:2 | | | | | | | |
| 767 | 2 0 -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 | |
| | 0 deferwq | | | | | | | |
| 803 | 1 20 0 | 20312064 | 1588 | 18446744071580103074 | S | 3 | 0 | |
| | 0 udevd | | | | | | | |
| <--- More ---> | | | | | | | | |
| 882 | 2 0 -20 | 0 | 0 | 18446744071579213667 | S | 12 | 0 | |
| | 0 kworker/2:1H | | | | | | | |
| 933 | 2 0 -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 | |
| | 0 kvm-irqfd-clean | | | | | | | |
| 1227 | 2 20 0 | 0 | 0 | 18446744071581702317 | S | 0 | 0 | |
| | 0 scsi_eh_6 | | | | | | | |

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| | | | | | | | | | |
|------|-------------------|----|-----|------------|-------|----------------------|---|-------|---|
| 1228 | 2 | 20 | 0 | 0 | 0 | 18446744071582322114 | S | 1 | 0 |
| | 0 usb-storage | | | | | | | | |
| 1231 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| | 0 kworker/3:1H | | | | | | | | |
| 1232 | 2 | 20 | 0 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| | 0 kworker/0:2 | | | | | | | | |
| 1372 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| | 0 kworker/0:1H | | | | | | | | |
| 1395 | 2 | 0 | -20 | 0 | 0 | 18446744071579213667 | S | 0 | 0 |
| | 0 kworker/1:1H | | | | | | | | |
| 1937 | 1 | 20 | 0 | 9613312 | 1056 | 18446744071579126704 | S | 0 | 0 |
| | 0 run_cmd | | | | | | | | |
| 1938 | 1 | 20 | 0 | 9617408 | 912 | 18446744071579126704 | S | 0 | 0 |
| | 0 run_adi | | | | | | | | |
| 1940 | 1938 | 20 | 0 | 1402335232 | 11176 | 18446744073709551615 | S | 27 | 0 |
| | 0 start-adi | | | | | | | | |
| 1941 | 1937 | 20 | 0 | 15106048 | 924 | 18446744073709551615 | S | 83 | 0 |
| | 0 lina_monitor | | | | | | | | |
| 1989 | 1941 | 0 | -20 | 1234718720 | 54320 | 18446744073709551615 | S | 36519 | 0 |
| | 0 lina | | | | | | | | |
| 2037 | 2 | 0 | -20 | 0 | 0 | 18446744071579212361 | S | 0 | 0 |
| | 0 bioset | | | | | | | | |
| 2038 | 2 | 20 | 0 | 0 | 0 | 18446744071582498700 | S | 0 | 0 |
| | 0 md0_raid1 | | | | | | | | |
| 2043 | 803 | 20 | 0 | 19943424 | 708 | 18446744071580103074 | S | 0 | 0 |
| | 0 udevd | | | | | | | | |
| 2044 | 803 | 20 | 0 | 19943424 | 708 | 18446744071580103074 | S | 0 | 0 |
| | 0 udevd | | | | | | | | |
| 2045 | 1989 | 0 | -20 | 9637888 | 1104 | 18446744071579126704 | S | 0 | 0 |
| | 0 run_qemu_kvm.sh | | | | | | | | |
| 2261 | 2 | 20 | 0 | 0 | 0 | 18446744072100726925 | S | 4 | 0 |
| | 0 cpp_flush | | | | | | | | |

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```

2262    2  20  0          0          0 18446744072100726925    S          0          0
      0  cpp_health_chec

2268 2045  0 -20 5825990656    15944 18446744073709551615    S    11856    10062
      0  qemu-system-x86

2274    2  20  0          0          0 18446744071579236509    S          0          0
      0  kvm-pit/2268

```

----- show failover -----
<--- More --->

```

Failover Off (pseudo-Standby)
Failover unit Primary
Failover LAN Interface: lanfail Port-channel42 (up)
Reconnect timeout 0:00:00
Unit Poll frequency 1 seconds, holdtime 15 seconds
Interface Poll frequency 5 seconds, holdtime 25 seconds
Interface Policy 1
Monitored Interfaces 2 of 216 maximum
MAC Address Move Notification Interval not set

```

----- show failover history -----

```

=====
From State          To State          Reason
=====
19:00:00 IND Nov 14 2017
Not Detected       Negotiation       No Error

19:00:32 IND Nov 14 2017
Negotiation        Cold Standby      Detected an Active mate

19:00:34 IND Nov 14 2017
Cold Standby       Disabled          HA state progression failed
<--- More --->

```

----- show cluster info -----

Clustering is not configured

----- show cluster history -----

```
=====
From State          To State          Reason
=====
18:59:53 IND Nov 14 2017
DISABLED            DISABLED          Disabled at startup
=====
```

----- show traffic -----

management:
received (in 330.870 secs):
72 packets3276 bytes
0 pkts/sec9 bytes/sec
transmitted (in 330.870 secs):
<--- More --->

0 packets0 bytes
0 pkts/sec0 bytes/sec
1 minute input rate 0 pkts/sec, 11 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 10 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

ASA-OUT:
received (in 330.870 secs):
377 packets48405 bytes
1 pkts/sec146 bytes/sec
transmitted (in 330.870 secs):
25 packets1068 bytes
0 pkts/sec3 bytes/sec
1 minute input rate 0 pkts/sec, 51 bytes/sec
1 minute output rate 0 pkts/sec, 2 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 1 pkts/sec, 143 bytes/sec
5 minute output rate 0 pkts/sec, 3 bytes/sec
5 minute drop rate, 0 pkts/sec

CiscoFMC:
received (in 330.870 secs):
212 packets10134 bytes
<--- More --->

0 pkts/sec30 bytes/sec
transmitted (in 330.870 secs):
2 packets56 bytes
0 pkts/sec0 bytes/sec
1 minute input rate 0 pkts/sec, 35 bytes/sec

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1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 30 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

HARDWARE-MGMT:

received (in 330.870 secs):

215 packets10917 bytes

0 pkts/sec32 bytes/sec

transmitted (in 330.870 secs):

1 packets28 bytes

0 pkts/sec0 bytes/sec

1 minute input rate 0 pkts/sec, 35 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 33 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

TALLY:

<--- More --->

received (in 330.870 secs):

284 packets52567 bytes

0 pkts/sec158 bytes/sec

transmitted (in 330.870 secs):

1 packets28 bytes

0 pkts/sec0 bytes/sec

1 minute input rate 1 pkts/sec, 194 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 153 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

OLD-SERVER:

received (in 334.870 secs):

843 packets39559 bytes

2 pkts/sec118 bytes/sec

transmitted (in 334.870 secs):

2 packets56 bytes

0 pkts/sec0 bytes/sec

1 minute input rate 3 pkts/sec, 158 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 2 pkts/sec, 116 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

<--- More --->

5 minute drop rate, 0 pkts/sec

TOS-APP:

received (in 334.870 secs):

225 packets13346 bytes

0 pkts/sec39 bytes/sec

transmitted (in 334.870 secs):

2 packets56 bytes

0 pkts/sec0 bytes/sec

1 minute input rate 0 pkts/sec, 35 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 40 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

TOS-DB:

received (in 334.870 secs):

241 packets13531 bytes

0 pkts/sec40 bytes/sec

transmitted (in 334.870 secs):

1 packets28 bytes

0 pkts/sec0 bytes/sec

1 minute input rate 0 pkts/sec, 40 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

<--- More --->

5 minute input rate 0 pkts/sec, 41 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

CORP-APP:

received (in 334.870 secs):

302 packets33394 bytes

0 pkts/sec99 bytes/sec

transmitted (in 334.870 secs):

16 packets448 bytes

0 pkts/sec1 bytes/sec

1 minute input rate 0 pkts/sec, 42 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 107 bytes/sec

5 minute output rate 0 pkts/sec, 1 bytes/sec

5 minute drop rate, 0 pkts/sec

TEST-TOS:

received (in 334.870 secs):

211 packets10038 bytes

0 pkts/sec29 bytes/sec

transmitted (in 334.870 secs):

1 packets28 bytes

0 pkts/sec0 bytes/sec

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1 minute input rate 0 pkts/sec, 35 bytes/sec

<--- More --->

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 29 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

VMotion:

received (in 334.870 secs):

211 packets10038 bytes

0 pkts/sec29 bytes/sec

transmitted (in 334.870 secs):

1 packets28 bytes

0 pkts/sec0 bytes/sec

1 minute input rate 0 pkts/sec, 35 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 29 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

HOST-MGMT:

received (in 334.870 secs):

259 packets12070 bytes

0 pkts/sec36 bytes/sec

transmitted (in 334.870 secs):

1 packets28 bytes

<--- More --->

0 pkts/sec0 bytes/sec

1 minute input rate 0 pkts/sec, 42 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 35 bytes/sec

5 minute output rate 0 pkts/sec, 0 bytes/sec

5 minute drop rate, 0 pkts/sec

lanfail:

received (in 334.870 secs):

2914 packets314928 bytes

8 pkts/sec940 bytes/sec

transmitted (in 334.870 secs):

165 packets5596 bytes

0 pkts/sec16 bytes/sec

1 minute input rate 15 pkts/sec, 1732 bytes/sec

1 minute output rate 0 pkts/sec, 14 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 7 pkts/sec, 840 bytes/sec

5 minute output rate 0 pkts/sec, 17 bytes/sec

5 minute drop rate, 0 pkts/sec

nlp_int_tap:

received (in 338.860 secs):

6 packets432 bytes

0 pkts/sec1 bytes/sec

<--- More --->

transmitted (in 338.860 secs):

5 packets376 bytes

0 pkts/sec1 bytes/sec

1 minute input rate 0 pkts/sec, 0 bytes/sec

1 minute output rate 0 pkts/sec, 0 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 0 pkts/sec, 1 bytes/sec

5 minute output rate 0 pkts/sec, 1 bytes/sec

5 minute drop rate, 0 pkts/sec

Aggregated Traffic on Physical Interface

GigabitEthernet0/0:

received (in 335.080 secs):

1374 packets125211 bytes

4 pkts/sec373 bytes/sec

transmitted (in 335.080 secs):

42 packets3584 bytes

0 pkts/sec10 bytes/sec

1 minute input rate 4 pkts/sec, 415 bytes/sec

1 minute output rate 0 pkts/sec, 4 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 4 pkts/sec, 374 bytes/sec

<--- More --->

5 minute output rate 0 pkts/sec, 11 bytes/sec

5 minute drop rate, 0 pkts/sec

GigabitEthernet0/1:

received (in 335.070 secs):

2982 packets243691 bytes

8 pkts/sec727 bytes/sec

transmitted (in 335.070 secs):

14 packets1792 bytes

0 pkts/sec5 bytes/sec

1 minute input rate 10 pkts/sec, 770 bytes/sec

1 minute output rate 0 pkts/sec, 4 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 8 pkts/sec, 719 bytes/sec

5 minute output rate 0 pkts/sec, 5 bytes/sec

5 minute drop rate, 0 pkts/sec

GigabitEthernet0/2:
received (in 335.070 secs):
118 packets33212 bytes
0 pkts/sec99 bytes/sec
transmitted (in 335.070 secs):
15 packets1870 bytes
0 pkts/sec5 bytes/sec
 1 minute input rate 0 pkts/sec, 14 bytes/sec
 1 minute output rate 0 pkts/sec, 4 bytes/sec
<--- More --->

 1 minute drop rate, 0 pkts/sec
 5 minute input rate 0 pkts/sec, 97 bytes/sec
 5 minute output rate 0 pkts/sec, 5 bytes/sec
 5 minute drop rate, 0 pkts/sec

GigabitEthernet0/3:
received (in 335.060 secs):
302 packets29167 bytes
0 pkts/sec87 bytes/sec
transmitted (in 335.060 secs):
39 packets3632 bytes
0 pkts/sec10 bytes/sec
 1 minute input rate 0 pkts/sec, 67 bytes/sec
 1 minute output rate 0 pkts/sec, 7 bytes/sec
 1 minute drop rate, 0 pkts/sec
 5 minute input rate 0 pkts/sec, 87 bytes/sec
 5 minute output rate 0 pkts/sec, 11 bytes/sec
 5 minute drop rate, 0 pkts/sec

GigabitEthernet0/4:
received (in 338.860 secs):
0 packets0 bytes
0 pkts/sec0 bytes/sec
transmitted (in 338.860 secs):
0 packets0 bytes
0 pkts/sec0 bytes/sec
<--- More --->

 1 minute input rate 0 pkts/sec, 0 bytes/sec
 1 minute output rate 0 pkts/sec, 0 bytes/sec
 1 minute drop rate, 0 pkts/sec
 5 minute input rate 0 pkts/sec, 0 bytes/sec
 5 minute output rate 0 pkts/sec, 0 bytes/sec
 5 minute drop rate, 0 pkts/sec

GigabitEthernet0/5:
received (in 338.860 secs):
0 packets0 bytes
0 pkts/sec0 bytes/sec
transmitted (in 338.860 secs):

0 packets0 bytes
0 pkts/sec0 bytes/sec
1 minute input rate 0 pkts/sec, 0 bytes/sec
1 minute output rate 0 pkts/sec, 0 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 0 bytes/sec
5 minute output rate 0 pkts/sec, 0 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/6:
received (in 339.030 secs):
177 packets12876 bytes
0 pkts/sec37 bytes/sec
transmitted (in 339.030 secs):
<--- More --->

52 packets6376 bytes
0 pkts/sec18 bytes/sec
1 minute input rate 0 pkts/sec, 36 bytes/sec
1 minute output rate 0 pkts/sec, 4 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 0 pkts/sec, 37 bytes/sec
5 minute output rate 0 pkts/sec, 20 bytes/sec
5 minute drop rate, 0 pkts/sec

GigabitEthernet0/7:
received (in 339.030 secs):
2951 packets382344 bytes
8 pkts/sec1127 bytes/sec
transmitted (in 339.030 secs):
206 packets16612 bytes
0 pkts/sec48 bytes/sec
1 minute input rate 15 pkts/sec, 1985 bytes/sec
1 minute output rate 0 pkts/sec, 36 bytes/sec
1 minute drop rate, 0 pkts/sec
5 minute input rate 7 pkts/sec, 959 bytes/sec
5 minute output rate 0 pkts/sec, 50 bytes/sec
5 minute drop rate, 0 pkts/sec

Internal-Control0/0:
received (in 342.850 secs):
78 packets6881 bytes
<--- More --->

0 pkts/sec20 bytes/sec
transmitted (in 342.850 secs):
512 packets32461 bytes
1 pkts/sec94 bytes/sec
1 minute input rate 0 pkts/sec, 22 bytes/sec
1 minute output rate 1 pkts/sec, 91 bytes/sec
1 minute drop rate, 0 pkts/sec

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5 minute input rate 0 pkts/sec, 19 bytes/sec

5 minute output rate 1 pkts/sec, 96 bytes/sec

5 minute drop rate, 0 pkts/sec

Internal-Data0/0:

received (in 342.850 secs):

4233 packets540071 bytes

12 pkts/sec1575 bytes/sec

transmitted (in 342.850 secs):

8369 packets11918620 bytes

24 pkts/sec34763 bytes/sec

1 minute input rate 0 pkts/sec, 36 bytes/sec

1 minute output rate 0 pkts/sec, 54 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 14 pkts/sec, 1797 bytes/sec

5 minute output rate 27 pkts/sec, 39725 bytes/sec

5 minute drop rate, 0 pkts/sec

Internal-Data0/1:

<--- More --->

received (in 342.850 secs):

947 packets73866 bytes

2 pkts/sec215 bytes/sec

transmitted (in 342.850 secs):

949 packets74802 bytes

2 pkts/sec218 bytes/sec

1 minute input rate 3 pkts/sec, 289 bytes/sec

1 minute output rate 3 pkts/sec, 289 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 2 pkts/sec, 208 bytes/sec

5 minute output rate 2 pkts/sec, 211 bytes/sec

5 minute drop rate, 0 pkts/sec

Internal-Data0/2:

received (in 342.850 secs):

8370 packets11885198 bytes

24 pkts/sec34665 bytes/sec

transmitted (in 342.850 secs):

4233 packets523139 bytes

12 pkts/sec1525 bytes/sec

1 minute input rate 0 pkts/sec, 53 bytes/sec

1 minute output rate 0 pkts/sec, 34 bytes/sec

1 minute drop rate, 0 pkts/sec

5 minute input rate 27 pkts/sec, 39614 bytes/sec

5 minute output rate 14 pkts/sec, 1741 bytes/sec

<--- More --->

5 minute drop rate, 0 pkts/sec

Internal-Data0/3:

received (in 342.850 secs):

```

6 packets516 bytes
0 pkts/sec1 bytes/sec
transmitted (in 342.850 secs):
5 packets446 bytes
0 pkts/sec1 bytes/sec
  1 minute input rate 0 pkts/sec,  0 bytes/sec
  1 minute output rate 0 pkts/sec,  0 bytes/sec
  1 minute drop rate, 0 pkts/sec
  5 minute input rate 0 pkts/sec,  1 bytes/sec
  5 minute output rate 0 pkts/sec,  1 bytes/sec
  5 minute drop rate, 0 pkts/sec

```

```

Management0/0:
received (in 342.850 secs):
74 packets4404 bytes
0 pkts/sec12 bytes/sec
transmitted (in 342.850 secs):
0 packets0 bytes
0 pkts/sec0 bytes/sec
  1 minute input rate 0 pkts/sec,  15 bytes/sec
  1 minute output rate 0 pkts/sec,  0 bytes/sec
  1 minute drop rate, 0 pkts/sec

```

<--- More --->

```

  5 minute input rate 0 pkts/sec,  13 bytes/sec
  5 minute output rate 0 pkts/sec,  0 bytes/sec
  5 minute drop rate, 0 pkts/sec

```

----- show perfmon -----

| PERFMON STATS: | Current | Average |
|---------------------------------|---------|---------|
| Xlates | 0/s | 0/s |
| Connections | 0/s | 0/s |
| TCP Conns | 0/s | 0/s |
| UDP Conns | 0/s | 0/s |
| URL Access | 0/s | 0/s |
| URL Server Req | 0/s | 0/s |
| TCP Fixup | 0/s | 0/s |
| TCP Intercept Established Conns | 0/s | 0/s |
| TCP Intercept Attempts | 0/s | 0/s |
| TCP Embryonic Conns Timeout | 0/s | 0/s |
| FTP Fixup | 0/s | 0/s |
| AAA Authen | 0/s | 0/s |
| AAA Author | 0/s | 0/s |
| AAA Account | 0/s | 0/s |
| HTTP Fixup | 0/s | 0/s |

<--- More --->

VALID CONNS RATE in TCP INTERCEPT: Current Average
N/A N/A

----- show counters -----

| Protocol | Counter | Value | Context |
|----------|--------------|-------|---------|
| IP | IN_PKTS | 4794 | Summary |
| IP | OUT_PKTS | 253 | Summary |
| IP | TO_ARP | 1695 | Summary |
| IP | TO_UDP | 1 | Summary |
| IP | TO_ICMP | 1 | Summary |
| IP | TO_TCP | 78 | Summary |
| TCP | IN_PKTS | 78 | Summary |
| TCP | OUT_PKTS | 274 | Summary |
| TCP | RCV_GOOD | 67 | Summary |
| TCP | SESS_CTOD | 30 | Summary |
| TCP | SYNS_RST | 3 | Summary |
| TCP | DROP_IGNORE4 | 134 | Summary |
| TCP | OUT_CLSD | 36 | Summary |
| TCP | HASH_ADD | 34 | Summary |
| TCP | SND_SYN | 34 | Summary |
| TCP | SND_ACK | 68 | Summary |
| TCP | RCV_ACK | 7 | Summary |
| UDP | IN_PKTS | 1 | Summary |

<--- More --->

| | | | |
|--------|-----------------------|--------|---------|
| UDP | OUT_PKTS | 38 | Summary |
| ICMP | IN_PKTS | 1 | Summary |
| ICMP | OUT_PKTS | 1 | Summary |
| SSLERR | BAD_SIGNATURE | 1 | Summary |
| SSLERR | EXTRA_DATA_IN_MESSAGE | 1 | Summary |
| SSLDEV | NEW_CTX | 1 | Summary |
| SSL_NP | OPEN_CONN | 1 | Summary |
| SSL_NP | SSL_HANDLE_ALLOC | 1 | Summary |
| NPSHIM | CTX_ALLOC | 4 | Summary |
| VPIF | BAD_VALUE | 148 | Summary |
| VPIF | NOT_FOUND | 123979 | Summary |

----- show asp drop -----

Frame drop:

| | |
|--|-----|
| Reverse-path verify failed (rpf-violated) | 15 |
| Flow is denied by configured rule (acl-drop) | 88 |
| First TCP packet not SYN (tcp-not-syn) | 180 |
| Slowpath security checks failed (sp-security-failed) | 12 |
| Dropped by standby unit (fo-standby) | 59 |

FP L2 rule drop (l2_acl)
Interface is down (interface-down)

1724
46

<--- More --->

Last clearing: Never

Flow drop:

Last clearing: Never

----- show asp event dp-cp -----

| DP-CP EVENT QUEUE | QUEUE-LEN | HIGH-WATER |
|------------------------------|-----------|------------|
| Punt Event Queue | 0 | 0 |
| Routing Event Queue | 0 | 0 |
| Identity-Traffic Event Queue | 0 | 1 |
| General Event Queue | 0 | 4 |
| Syslog Event Queue | 0 | 10 |
| Non-Blocking Event Queue | 0 | 2 |
| Midpath High Event Queue | 0 | 0 |
| Midpath Norm Event Queue | 0 | 0 |
| Crypto Event Queue | 0 | 62 |
| HA Event Queue | 0 | 10 |
| Threat-Detection Event Queue | 0 | 0 |
| SCP Event Queue | 0 | 0 |
| ARP Event Queue | 0 | 16 |
| IDFW Event Queue | 0 | 0 |
| CXSC Event Queue | 0 | 0 |

<--- More --->

| | | |
|-----------------|---|---|
| BFD Event Queue | 0 | 0 |
| SFR Event Queue | 0 | 1 |

| EVENT-TYPE | ALLOC | ALLOC-FAIL | ENQUEUED | ENQ-FAIL | RETIRED | 15SEC-RATE |
|-------------------|-------|------------|----------|----------|---------|------------|
| crypto-msg | 2894 | 0 | 2894 | 0 | 2894 | 0 |
| arp-in | 1716 | 0 | 1716 | 0 | 1716 | 5 |
| identity-traffic | 4 | 0 | 4 | 0 | 4 | 0 |
| syslog | 1160 | 0 | 1160 | 0 | 1160 | 2 |
| asdp-dplane-state | 1 | 0 | 1 | 0 | 1 | 0 |
| ips-cplane | 80 | 0 | 80 | 0 | 80 | 0 |
| ha-msg | 3103 | 0 | 3103 | 0 | 3103 | 18 |
| lcp | 106 | 0 | 106 | 0 | 106 | 0 |
| sfr-msg | 1 | 0 | 1 | 0 | 1 | 0 |

----- show service-policy -----

Global policy:

Service-policy: global_policy

Class-map: inspection_default

Inspect: dns preset_dns_map, packet 0, lock fail 0, drop 0, reset-drop 0,
5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
message-length maximum client auto, drop 0
message-length maximum 512, drop 0
dns-guard, count 0

<--- More --->

protocol-enforcement, drop 0

nat-rewrite, count 0

Inspect: ftp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: h323 h225 _default_h323_map, packet 0, lock fail 0, drop 0,
reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0
tcp-proxy: bytes in buffer 0, bytes dropped 0

h245-tunnel-block drops 0 connection

Inspect: h323 ras _default_h323_map, packet 0, lock fail 0, drop 0, reset-drop
0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

h245-tunnel-block drops 0 connection

Inspect: rsh, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: rtsp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
pkts/sec, v6-fail-close 0 sctp-drop-override 0

tcp-proxy: bytes in buffer 0, bytes dropped 0

Inspect: esmtp _default_esmtp_map, packet 0, lock fail 0, drop 0, reset-drop
0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

mask-banner, count 0

allow-tls, count 0

match cmd line length gt 512

drop-connection log, packet 0

match cmd RCPT count gt 100

drop-connection log, packet 0

match body line length gt 998

log, packet 0

match header line length gt 998

drop-connection log, packet 0

match sender-address length gt 320

drop-connection log, packet 0

<--- More --->

match MIME filename length gt 255

drop-connection log, packet 0

match ehlo-reply-parameter others

mask, packet 0

Inspect: sqlnet, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0
pkts/sec, v6-fail-close 0 sctp-drop-override 0

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Inspect: skinny , packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

tcp-proxy: bytes in buffer 0, bytes dropped 0

Inspect: sunrpc, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

tcp-proxy: bytes in buffer 0, bytes dropped 0

Inspect: xdmcp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: sip , packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

tcp-proxy: bytes in buffer 0, bytes dropped 0

Inspect: netbios, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: tftp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: ip-options _default_ip_options_map, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

RTRALT allow 0, clear 0

Inspect: icmp, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Inspect: icmp error, packet 0, lock fail 0, drop 0, reset-drop 0, 5-min-pkt-rate 0 pkts/sec, v6-fail-close 0 sctp-drop-override 0

Class-map: PRIME

Set connection policy: drop 0

Set connection advanced-options: tcp-state-bypass

Class-map: sfr

SFR: card status Up, mode fail-open

packet input 0, packet output 0, drop 0, reset-drop 0

<--- More --->

----- show capture -----

----- show resource usage counter all 1 -----

| Resource | Current | Peak | Limit | Denied | Context |
|-----------------|---------|------|-----------|--------|---------|
| Syslogs [rate] | 0 | 178 | N/A | 0 | System |
| Conns | 3 | 4 | 500000 | 0 | System |
| Hosts | 5 | 7 | N/A | 0 | System |
| Conns [rate] | 0 | 8 | N/A | 0 | System |
| Inspects [rate] | 0 | 5 | N/A | 0 | System |
| Routes | 31 | 31 | unlimited | 0 | System |

----- show mode -----

Security context mode: single

----- show history -----

en

----- show firewall -----

<--- More --->

Firewall mode: Router

----- show running-config -----

: Saved

:
: Serial Number: FCH20457DE3
: Hardware: ASA5525, 8192 MB RAM, CPU Lynnfield 2394 MHz, 1 CPU (4 cores)
:

ASA Version 9.6(3)17

!
hostname citpl-dc-fw01a
enable password <removed> encrypted
names
no mac-address auto

!
interface GigabitEthernet0/0
description *** Dcsw1-port 47 ***
channel-group 40 mode active
no nameif
no security-level
no ip address
<--- More --->

!
interface GigabitEthernet0/1
description *** Dcsw2-port 47 ***
channel-group 40 mode active
no nameif
no security-level
no ip address

!
interface GigabitEthernet0/2
description *** Connected to Primary Coresw 1st Port ***
channel-group 10 mode active
no nameif
no security-level
no ip address

```
!  
interface GigabitEthernet0/3  
  description *** Connected to Secondary Coresw 1st Port ***  
  channel-group 10 mode active  
  no nameif  
  no security-level  
  no ip address  
!  
interface GigabitEthernet0/4  
  no nameif  
<--- More --->  
  
  no security-level  
  no ip address  
!  
interface GigabitEthernet0/5  
  no nameif  
  no security-level  
  no ip address  
!  
interface GigabitEthernet0/6  
  description *** HA ***  
  channel-group 42 mode active  
!  
interface GigabitEthernet0/7  
  description *** HA ***  
  channel-group 42 mode active  
!  
interface Management0/0  
  management-only  
  nameif management  
  security-level 100  
  no ip address  
!  
interface Port-channel10  
  description *** Connected between ASA and Coreswitch ***  
<--- More --->  
  
  lacp max-bundle 8  
  nameif ASA-OUT  
  security-level 0  
  ip address 10.246.17.145 255.255.255.248 standby 10.246.17.146  
!  
interface Port-channel40  
  lacp max-bundle 8  
  no nameif  
  no security-level  
  no ip address
```

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```
!  
interface Port-channel40.30  
  description ** CiscoFMC **  
  vlan 30  
  nameif CiscoFMC  
  security-level 100  
  ip address 10.246.30.1 255.255.255.248 standby 10.246.30.2  
!  
interface Port-channel40.31  
  description ** Hardware Manageemnt **  
  vlan 31  
  nameif HARDWARE-MGMT  
  security-level 100  
  ip address 10.246.17.1 255.255.255.192 standby 10.246.17.2  
<--- More --->  
  
!  
interface Port-channel40.45  
  description ** TALLY Server **  
  vlan 45  
  nameif TALLY  
  security-level 100  
  ip address 10.246.17.209 255.255.255.240 standby 10.246.17.210  
!  
interface Port-channel40.47  
  description ** OLD SERVER **  
  vlan 47  
  nameif OLD-SERVER  
  security-level 100  
  ip address 10.51.2.3 255.255.255.0 standby 10.51.2.4  
!  
interface Port-channel40.50  
  description ** TOS-APP Server **  
  vlan 50  
  nameif TOS-APP  
  security-level 100  
  ip address 10.246.19.1 255.255.255.224 standby 10.246.19.2  
!  
interface Port-channel40.51  
  description ** TOS-DB Server **  
<--- More --->  
  
  vlan 51  
  nameif TOS-DB  
  security-level 100  
  ip address 10.246.19.33 255.255.255.224 standby 10.246.19.34  
!  
interface Port-channel40.52
```

```

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description ** CORP-APP Server **
vlan 52
nameif CORP-APP
security-level 100
ip address 10.246.19.65 255.255.255.224 standby 10.246.19.66
!
interface Port-channel40.53
description ** TEST-TOS Server **
vlan 53
nameif TEST-TOS
security-level 100
ip address 10.246.19.145 255.255.255.248 standby 10.246.19.146
!
interface Port-channel40.54
description **Vmotion **
vlan 54
nameif VMotion
security-level 100
<--- More --->

ip address 192.168.1.1 255.255.255.0 standby 192.168.1.2
!
interface Port-channel40.55
description ** HOST-MGMT Server **
vlan 55
nameif HOST-MGMT
security-level 100
ip address 10.246.19.161 255.255.255.224 standby 10.246.19.162
!
interface Port-channel42
description LAN/STATE Failover Interface
lACP max-bundle 8
!
banner login WARNING:
banner login .
banner login ACCESS TO INFORMATION ON THIS MACHINE AND NETWORK IS RESTRICTED TO
AUTHORISED
banner login PERSONNEL ONLY. ANY UNAUTHORISED USER IS SUBJECT TO CRIMINAL
PROSECUTION
banner login UNDER THE COMPUTER MISUSE AND CYBERSECURITY ACT (CAP. 50A).
banner motd WARNING:
banner motd .
banner motd ACCESS TO INFORMATION ON THIS MACHINE AND NETWORK IS RESTRICTED TO
AUTHORISED
banner motd PERSONNEL ONLY. ANY UNAUTHORISED USER IS SUBJECT TO CRIMINAL PROSECUTION
banner motd UNDER THE COMPUTER MISUSE AND CYBERSECURITY ACT (CAP. 50A).
banner asdm WARNING:
<--- More --->

```

banner asdm ACCESS TO INFORMATION ON THIS MACHINE AND NETWORK IS RESTRICTED TO
AUTHORISED PERSONNEL ONLY. ANY UNAUTHORISED USER IS SUBJECT TO CRIMINAL PROSECUTION
UNDER THE COMPUTER MISUSE AND CYBERSECURITY ACT (CAP. 50A).

```
boot system disk0:/
boot system disk0:/asa963-17-smp-k8.bin
ftp mode passive
clock timezone IND 5 30
same-security-traffic permit inter-interface
same-security-traffic permit intra-interface
object network ADMIN
  subnet 10.246.22.0 255.255.255.128
object network TOS-PC
  subnet 10.246.22.192 255.255.255.224
object network TOS-APP
  subnet 10.246.19.0 255.255.255.224
object network TOS-DB
  subnet 10.246.19.32 255.255.255.224
object network CORP-APP
  subnet 10.246.19.64 255.255.255.224
object network TOS-TEST
  subnet 10.246.19.144 255.255.255.248
object network HOST-MGMT
  subnet 10.246.19.160 255.255.255.224
object network CONTRACTOR
  subnet 10.246.23.48 255.255.255.240
object network CUSTOM
<--- More --->

  subnet 10.246.23.32 255.255.255.248
object network RFID
  subnet 10.246.23.0 255.255.255.224
object network TOS-WEB
  subnet 10.246.23.128 255.255.255.240
object network TOS-OTHERS
  subnet 10.246.23.144 255.255.255.240
object-group service CONTR-Service tcp
object-group service CORP-Service
  service-object tcp destination eq domain
  service-object tcp destination eq 67
  service-object tcp destination eq ldap
  service-object tcp destination eq www
  service-object tcp destination eq 7272
  service-object tcp destination eq 7273
  service-object tcp destination eq https
  service-object tcp destination eq netbios-ssn
  service-object tcp destination eq 8080
  service-object tcp destination eq 9090
```

```
object-group service TALLY-Service
  service-object tcp destination eq 9001
  service-object tcp destination eq 8014
object-group service RFID-Service
  service-object tcp destination eq 12115
<--- More --->
```

```
  service-object tcp destination eq 12116
  service-object tcp destination eq 12117
  service-object tcp destination eq 12118
  service-object tcp destination eq 12119
  service-object tcp destination eq 12120
  service-object tcp destination eq 12121
object-group service TOSDB-Service
  service-object tcp destination eq sqlnet
object-group service INTDOC-Service
  service-object tcp destination eq 7001
  service-object tcp destination eq 7002
  service-object tcp destination eq 7778
  service-object tcp destination eq 8888
  service-object tcp destination eq sqlnet
object-group service EXTDOC-Service
  service-object tcp destination eq 7001
  service-object tcp destination eq 7002
  service-object tcp destination eq 7778
  service-object tcp destination eq 8888
  service-object tcp destination eq sqlnet
  service-object tcp destination eq 8080
  service-object tcp destination eq 8083
  service-object tcp destination eq 9000
object-group service PLANSER-Service
<--- More --->
```

```
object-group service PLANSER-Service
  service-object tcp destination eq 6660
  service-object tcp destination eq 6661
  service-object tcp destination eq sqlnet
  service-object tcp destination eq 6663
  service-object tcp destination eq 7772
  service-object tcp destination eq 7770
  service-object tcp destination eq 7771
  service-object tcp destination eq 8979
  service-object tcp destination eq 7774
  service-object tcp destination eq 9331
  service-object tcp destination eq 7775
  service-object tcp destination eq 9332
object-group service EDISER-Service
  service-object tcp destination eq 57600
```

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```
service-object tcp destination eq 45700
service-object tcp destination eq 7600
service-object tcp destination eq 54200
service-object tcp destination eq 45688
service-object tcp destination eq 55200
service-object tcp destination eq 5501
service-object tcp destination eq 5500
service-object tcp destination eq 23364
service-object tcp destination eq 4714
```

<--- More --->

```
service-object tcp destination eq 4713
service-object tcp destination eq 4712
service-object tcp destination eq 5446
service-object tcp destination eq 5445
service-object tcp destination eq 5455
service-object tcp destination eq 4457
service-object tcp destination eq 8009
service-object tcp destination eq 8443
service-object tcp destination eq 3425
service-object tcp destination eq 1091
service-object tcp destination eq 1090
service-object tcp destination eq 1161
service-object tcp destination eq 1162
service-object tcp destination eq 3528
service-object tcp destination eq 4448
service-object tcp destination eq 4447
service-object tcp destination eq 1102
service-object tcp destination eq 1101
service-object tcp destination eq 1100
service-object tcp destination eq 4444
service-object tcp destination eq 4446
service-object tcp destination eq 8083
service-object tcp destination eq 1198
service-object tcp destination eq 1999
```

<--- More --->

```
access-list out-to-in extended permit ip any any log
access-list out-to-in extended permit icmp any any log
access-list tos-db extended permit icmp any any echo
access-list tos-db extended permit icmp any any echo-reply
access-list tos-db extended permit ip object TOS-DB object TOS-APP
access-list tos-db extended permit ip object TOS-DB 10.51.2.0 255.255.255.0
access-list tos-db extended permit ip object TOS-DB object CORP-APP
access-list tos-db extended permit ip object TOS-DB 10.51.4.0 255.255.255.0
access-list tos-db extended permit udp object TOS-DB host 10.246.17.147 eq ntp
access-list tos-db extended permit tcp object TOS-DB host 10.246.19.147 eq ftp
access-list tos-db extended permit ip object TOS-DB host 10.246.19.169
```


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```
access-list tos-db extended permit ip object TOS-DB object TOS-OTHERS
access-list tos-db extended permit ip object TOS-OTHERS object TOS-DB
access-list tos-db extended permit ip object TOS-DB object TOS-WEB
access-list PRIME extended permit ip host 10.246.19.80 host 10.246.19.65
access-list IPS extended permit ip any any
access-list sfr_redirect extended permit ip any any
access-list tos-app extended permit ip object TOS-APP 10.51.9.0 255.255.255.0
access-list tos-app extended permit ip object TOS-APP object TOS-DB
access-list tos-app extended permit ip object TOS-APP object CORP-APP
access-list tos-app extended permit icmp any any echo
access-list tos-app extended permit ip object TOS-APP 10.246.17.208 255.255.255.240
access-list tos-app extended permit ip object TOS-APP object ADMIN
access-list tos-app extended permit ip object TOS-APP object TOS-PC
<--- More --->
```

```
access-list tos-app extended permit udp object TOS-APP host 10.246.17.147 eq ntp
access-list tos-app extended permit ip object TOS-APP any
access-list tos-app extended permit ip object TOS-APP host 10.51.2.29
access-list tos-app extended permit ip object CORP-APP object TOS-APP
access-list asa-out extended permit ip object CONTRACTOR object TOS-APP
access-list asa-out extended permit ip object ADMIN object TOS-APP
access-list asa-out extended permit ip object TOS-PC object TOS-APP
access-list asa-out extended permit ip object TOS-PC object TOS-DB
access-list asa-out extended permit ip object ADMIN object CORP-APP
access-list asa-out extended permit ip object ADMIN host 10.246.19.169
access-list asa-out extended permit ip object ADMIN 10.246.19.160 255.255.255.224
access-list asa-out extended permit ip host 10.246.22.4 any
access-list asa-out extended permit ip host 10.246.22.5 any
access-list asa-out extended permit ip host 10.246.22.6 any
access-list asa-out extended permit ip host 10.246.22.12 any
access-list asa-out extended permit ip object CONTRACTOR object CORP-APP
access-list asa-out extended permit ip object TOS-PC object CORP-APP
access-list asa-out extended permit ip any host 10.246.19.169
access-list asa-out extended permit ip 172.16.20.0 255.255.255.0 any
access-list asa-out extended permit ip 172.16.25.0 255.255.255.0 any
access-list asa-out extended permit ip object TOS-OTHERS object CORP-APP
access-list asa-out extended permit ip 10.51.4.0 255.255.255.0 object TOS-DB
access-list asa-out extended permit ip object TOS-WEB object CORP-APP
access-list asa-out extended permit ip any any log
<--- More --->
```

```
access-list asa-out extended permit ip 10.51.2.0 255.255.255.0 any
access-list asa-out extended permit ip 10.246.17.208 255.255.255.240 any
access-list asa-out extended permit ip object TOS-APP any
access-list asa-out extended permit ip host 10.246.22.7 any
access-list asa-out extended permit ip object TOS-DB host 10.246.19.169
access-list asa-out extended permit ip object RFID any
access-list asa-out extended permit ip object CORP-APP object TOS-WEB
```

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```
access-list asa-out extended permit ip object CORP-APP object TOS-OTHERS
access-list asa-out extended permit ip object ADMIN 10.246.17.208 255.255.255.240
access-list asa-out extended permit ip object TOS-DB any
access-list asa-out extended permit ip object TOS-DB object TOS-OTHERS
access-list asa-out extended permit ip object TOS-DB host 10.246.23.136
access-list corp-app extended permit ip object CORP-APP object ADMIN
access-list corp-app extended permit ip object CORP-APP object TOS-APP
access-list corp-app extended permit ip object CORP-APP any
access-list corp-app extended permit icmp any any echo
access-list corp-app extended permit ip object CORP-APP 10.246.17.208
255.255.255.240
access-list corp-app extended permit udp object CORP-APP host 10.246.17.147 eq ntp
access-list corp-app extended permit ip object CORP-APP object RFID
access-list corp-app extended permit ip object ADMIN object CORP-APP
access-list corp-app extended permit ip object TOS-APP object CORP-APP
access-list tos-web extended permit ip object TOS-WEB object TOS-APP
access-list tos-web extended permit ip object TOS-WEB object TOS-DB
access-list tos-others extended permit ip object TOS-OTHERS object TOS-APP
<--- More --->
```

```
access-list tos-others extended permit ip object TOS-OTHERS object TOS-DB
access-list tos-test extended permit icmp any any echo
access-list tos-test extended permit tcp object TOS-DB host 10.246.19.147 eq ftp
access-list asa_out extended permit ip any host 10.246.19.169
access-list asa_out extended permit ip object TOS-DB object TOS-WEB
access-list tally extended permit ip 10.246.17.208 255.255.255.240 any
access-list OLD-Server extended permit ip 10.51.2.0 255.255.255.0 any
pager lines 24
logging enable
logging timestamp
logging standby
logging buffer-size 32768
logging monitor debugging
logging buffered debugging
logging trap debugging
logging asdm informational
mtu management 1500
mtu ASA-OUT 1500
mtu CiscoFMC 1500
mtu HARDWARE-MGMT 1500
mtu TALLY 1500
mtu OLD-SERVER 1500
mtu TOS-APP 1500
mtu TOS-DB 1500
<--- More --->
```

```
mtu CORP-APP 1500
mtu TEST-TOS 1500
```

```
mtu VMotion 1500
mtu HOST-MGMT 1500
ip verify reverse-path interface management
ip verify reverse-path interface ASA-OUT
no failover
failover lan unit primary
failover lan interface lanfail Port-channel42
failover link lanfail Port-channel42
failover interface ip lanfail 192.168.50.253 255.255.255.0 standby 192.168.50.254
no monitor-interface service-module
icmp unreachable rate-limit 1 burst-size 1
icmp permit any echo management
icmp permit any echo-reply management
icmp permit any echo ASA-OUT
icmp permit any echo-reply ASA-OUT
icmp permit any echo TALLY
icmp permit any echo-reply TALLY
icmp permit any echo OLD-SERVER
icmp permit any echo-reply OLD-SERVER
icmp permit any echo-reply TOS-APP
icmp permit any echo TOS-APP
icmp permit any echo TOS-DB
<--- More --->

icmp permit any echo-reply TOS-DB
icmp permit any echo CORP-APP
icmp permit any echo-reply CORP-APP
icmp permit any echo TEST-TOS
icmp permit any echo-reply TEST-TOS
asdm image disk0:/asdm-7221.bin
no asdm history enable
arp timeout 14400
no arp permit-nonconnected
arp rate-limit 16384
access-group asa-out in interface ASA-OUT
access-group tally in interface TALLY
access-group OLD-Server in interface OLD-SERVER
access-group tos-app in interface TOS-APP
access-group tos-db in interface TOS-DB
access-group corp-app in interface CORP-APP
route ASA-OUT 0.0.0.0 0.0.0.0 10.246.17.147 1
timeout xlate 3:00:00
timeout pat-xlate 0:00:30
timeout conn 1:00:00 half-closed 0:10:00 udp 0:02:00 sctp 0:02:00 icmp 0:00:02
timeout sunrpc 0:10:00 h323 0:05:00 h225 1:00:00 mgcp 0:05:00 mgcp-pat 0:05:00
timeout sip 0:30:00 sip_media 0:02:00 sip-invite 0:03:00 sip-disconnect 0:02:00
timeout sip-provisional-media 0:02:00 uauth 0:05:00 absolute
timeout tcp-proxy-reassembly 0:01:00
```

<--- More --->

```
timeout floating-conn 0:00:00
timeout conn-holddown 0:00:15
user-identity default-domain LOCAL
aaa authentication ssh console LOCAL
http server enable
http 192.168.1.0 255.255.255.0 management
http 10.246.22.0 255.255.255.128 ASA-OUT
snmp-server group SNMP-CITPL v3 priv
snmp-server user PRIME-CITPL SNMP-CITPL v3 engineID
80000009fe363ccb453ccb8e4cf8f9f126b31c872a5896fd32 encrypted auth sha
fa:8f:19:4e:43:04:49:ad:4e:ed:ad:c3:23:b5:57:74:ee:e5:64:38 priv aes 128
fa:8f:19:4e:43:04:49:ad:4e:ed:ad:c3:23:b5:57:74
snmp-server user PRIME-CITPL SNMP-CITPL v3 engineID
80000009feb0013f42fab7fcad9a03ea461dcfab91b39eb6fe encrypted auth sha
76:64:0f:33:33:dc:97:4a:83:64:b7:2b:d8:36:f7:f7:38:c7:03:77 priv aes 128
76:64:0f:33:33:dc:97:4a:83:64:b7:2b:d8:36:f7:f7
snmp-server host CORP-APP 10.246.19.80 version 3 PRIME-CITPL
no snmp-server location
no snmp-server contact
sysopt noproxyarp management
sysopt noproxyarp ASA-OUT
crypto ipsec security-association pmtu-aging infinite
crypto ca trustpool policy
telnet timeout 5
ssh stricthostkeycheck
ssh 10.246.17.144 255.255.255.248 ASA-OUT
ssh 10.246.17.160 255.255.255.248 ASA-OUT
ssh 10.246.22.0 255.255.255.128 ASA-OUT
ssh 10.246.17.0 255.255.255.192 HARDWARE-MGMT
ssh 10.246.19.64 255.255.255.224 CORP-APP
```

<--- More --->

```
ssh timeout 15
ssh version 2
ssh cipher encryption custom "aes128-ctr"
ssh cipher integrity custom "hmac-sha1"
ssh key-exchange group dh-group1-sha1
console timeout 15
management-access ASA-OUT
threat-detection basic-threat
threat-detection statistics access-list
no threat-detection statistics tcp-intercept
ntp server 10.246.17.147
ntp server 10.246.17.178
ssl cipher default custom
"RC4-SHA:DHE-RSA-AES128-SHA:DHE-RSA-AES256-SHA:AES128-SHA:AES256-SHA:DES-CBC3-SHA"
```

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```
ssl cipher tlsv1 custom
"AES256-SHA:AES128-SHA:DHE-RSA-AES256-SHA:DHE-RSA-AES128-SHA:DES-CBC3-SHA:DES-CBC-SHA:RC4-SHA"
ssl cipher tlsv1.1 custom
"AES256-SHA:AES128-SHA:DHE-RSA-AES256-SHA:DHE-RSA-AES128-SHA:DES-CBC3-SHA:DES-CBC-SHA:RC4-SHA"
ssl cipher tlsv1.2 custom
"AES256-SHA:AES128-SHA:DHE-RSA-AES256-SHA:DHE-RSA-AES128-SHA:DES-CBC3-SHA:DES-CBC-SHA:RC4-SHA"
ssl cipher dtlsv1 custom
"RC4-SHA:DHE-RSA-AES128-SHA:DHE-RSA-AES256-SHA:AES128-SHA:AES256-SHA:DES-CBC3-SHA"
dynamic-access-policy-record DfltAccessPolicy
username citpl password <removed>
username karan password <removed>
!
class-map PRIME
  match access-list PRIME
class-map sfr
<--- More --->

  match access-list sfr_redirect
class-map inspection_default
  match default-inspection-traffic
class-map IPS1
  match access-list IPS
!
!
policy-map type inspect dns preset_dns_map
  parameters
    message-length maximum client auto
    message-length maximum 512
    no tcp-inspection
policy-map global_policy
class inspection_default
  inspect dns preset_dns_map
  inspect ftp
  inspect h323 h225
  inspect h323 ras
  inspect rsh
  inspect rtsp
  inspect esmtp
  inspect sqlnet
  inspect skinny
  inspect sunrpc
<--- More --->

  inspect xdmcp
  inspect sip
```

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```
inspect netbios
inspect tftp
inspect ip-options
inspect icmp
inspect icmp error
class PRIME
  set connection advanced-options tcp-state-bypass
class sfr
  sfr fail-open
!
service-policy global_policy global
prompt hostname context priority state
no call-home reporting anonymous
Cryptochecksum:b99bd98c8fac1bf767bb676d26f0bdc0
: end
Cannot open disk0:/cisco_config/97/bookmarks/index.ini
```

```
----- export webvpn customization DfltCustomization stdout
-----
```

```
<external-portal>
  <mode>disable</mode>
  <url></url>
  <method>get</method>
<--- More --->

  <preload-page-url><![CDATA[]]></preload-page-url>
  <before-post-script><![CDATA[]]></before-post-script>
  <wait-time>10</wait-time>
  <use-smart-tunnel>no</use-smart-tunnel>
  <post-param>
    <name><![CDATA[]]></name>
    <value><![CDATA[]]></value>
  </post-param>
</external-portal>
```

```
----- show ak47 detailed -----
```

```
instance 0001 0x00007f133f4df250 (Unicorn Proxy Thread) arena 0x00007f133f4df110
fiber count 3
Arena 0x00007f133f4df110 of 5213520 bytes (69 blocks of size 76000), maximum
2219450368
  2214236848 free bytes (100%; 29134 blocks, zone 0)
  Arena is dynamically allocated, not contiguous
  Features: GroupMgmt: SET, MemDebugLog: unset
```

```
instance 0002 0x00007f133e718790 (rtcli async executor process) arena
0x00007f133e6481c0 fiber count 2
Arena 0x00007f133e6481c0 of 4327632 bytes (67 blocks of size 65536), no size limit
```

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Arena is dynamically allocated, not contiguous
Features: GroupMgmt: unset, MemDebugLog: unset

instance 0003 0x00007f13332ec770 (aaa_shim_thread) arena 0x00007f13322ed600 fiber
count 2

<--- More --->

Arena 0x00007f13322ed600 of 304000 bytes (4 blocks of size 76000), maximum 71303168
70999168 free bytes (100%; 934 blocks, zone 0)
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: SET, MemDebugLog: unset

instance 0004 0x00007f133251c790 (UserFromCert Thread) arena 0x00007f1330a62890
fiber count 2

Arena 0x00007f1330a62890 of 532000 bytes (7 blocks of size 76000), no size limit
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: unset, MemDebugLog: unset

instance 0005 0x00007f133245e030 (netfs_thread_init) arena 0x00007f133245def0 fiber
count 2

Arena 0x00007f133245def0 of 726528 bytes (11 blocks of size 66048), no size limit
Arena is dynamically allocated, not contiguous
Features: GroupMgmt: SET, MemDebugLog: unset

----- show startup-config errors -----

Reading from flash...

!!!!

Configuration Compatibility Warning:

The version 9.7(1)0 configuration may contain syntax that is
not backward compatible with the 9.6(3)17 image that is loaded.

<--- More --->

*** Output from config line 8, "ASA Version 9.7(1) "
WARNING: BOOT variable added, but unable to find disk0:/
*** Output from config line 166, "boot system disk0:/"
Device Manager image set, but unable to find disk0:/asdm-7221.bin
*** Output from config line 410, "asdm image disk0:/asdm-7..."

timeout igp stale-route 0:01:10

^

ERROR: % Invalid input detected at '^' marker.

*** Output from config line 431, "timeout igp stale-route ..."

----- console logs -----

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Message #1 : Message #2 :
Compiled on Mon 16-Oct-17 08:07 PDT by builders
Message #3 :
Total NICs found: 14
Message #4 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 08 Message #5 : MAC:
2cd0.2d13.2b31
Message #6 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 07 Message #7 : MAC:
2cd0.2d13.2b35
Message #8 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 06 Message #9 : MAC:
2cd0.2d13.2b30
Message #10 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 05 Message #11 :
MAC: 2cd0.2d13.2b34
Message #12 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 04 Message #13 :
MAC: 2cd0.2d13.2b2f
Message #14 : i82574L rev00 Gigabit Ethernet @ irq10 dev 0 index 03 Message #15 :
MAC: 2cd0.2d13.2b33
Message #16 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 02 Message #17 :
MAC: 2cd0.2d13.2b2e
<--- More --->

Message #18 : i82574L rev00 Gigabit Ethernet @ irq05 dev 0 index 01 Message #19 :
MAC: 2cd0.2d13.2b32
Message #20 : i82574L rev00 Gigabit Ethernet @ irq11 dev 0 index 00 Message #21 :
MAC: 2cd0.2d13.2b2d
Message #22 : ivshmem rev03 Backplane Data Interface @ index 09 MAC:
0000.0001.0002
Message #23 : en_vtun rev00 Backplane Control Interface @ index 10 MAC:
0000.0001.0001
Message #24 : en_vtun rev00 Backplane Int-Mgmt Interface @ index 11 MAC:
0000.0001.0003
Message #25 : en_vtun rev00 Backplane Ext-Mgmt Interface @ index 12 MAC:
0000.0000.0000
Message #26 : en_vtun rev00 Backplane Tap Interface @ index 13 MAC:
0000.0100.0001
Message #27 : Verify the activation-key, it might take a while...
Message #28 : Running Permanent Message #29 : Activation Key: Message #30 :
0xa108ed63 Message #31 : 0x38558548 Message #32 : 0x39b029ac Message #33 :
0xdb6040f8 Message #34 : 0x4a1bff91 Message #35 :

Message #36 :
Licensed Message #37 : features for this platform:
Message #38 : Maximum Physical Interfaces : Unlimited perpetual
Message #39 : Maximum VLANs : 200 perpetual
Message #40 : Inside Hosts : Unlimited perpetual
Message #41 : Failover : Active/Active perpetual
Message #42 : Encryption-DES : Enabled perpetual
Message #43 : Encryption-3DES-AES : Enabled perpetual
Message #44 : Security Contexts : 2 perpetual
Message #45 : Carrier : Disabled perpetual

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Message #46 : AnyConnect Premium Peers : 2 perpetual
Message #47 : AnyConnect Essentials : Disabled perpetual
Message #48 : Other VPN Peers : 750 perpetual
Message #49 : Total VPN Peers : 750 perpetual
Message #50 : AnyConnect for Mobile : Disabled perpetual

<--- More --->

Message #51 : AnyConnect for Cisco VPN Phone : Disabled perpetual
Message #52 : Advanced Endpoint Assessment : Disabled perpetual
Message #53 : Shared License : Disabled perpetual
Message #54 : Total TLS Proxy Sessions : 2 perpetual
Message #55 : Botnet Traffic Filter : Disabled perpetual
Message #56 : IPS Module : Disabled perpetual
Message #57 : Cluster : Enabled perpetual
Message #58 : Cluster Members : 2 perpetual

Message #59 :

This platform has an ASA5525 VPN Premium license.

Message #60 :

Message #61 : Encryption hardware device : Cisco ASA Crypto on-board accelerator
(revision 0x1)

Message #62 : Boot microcode : CNPx-MC-BOOT-2.00

Message #63 : SSL/IKE microcode :

CNPx-MC-SSL-SB-PLUS-0005

Message #64 : IPSec microcode :

CNPx-MC-IPSEC-MAIN-0026

Message #65 :

Message #66 : Cisco Adaptive Security Appliance Software Version 9.6(3)17

Message #67 :

Message #68 : ***** Warning

Message #69 : This product contains cryptographic features and is

Message #70 : subject to United States and local country laws

Message #71 : governing, import, export, transfer, and use.

Message #72 : Delivery of Cisco cryptographic products does not

Message #73 : imply third-party authority to import, export,

<--- More --->

Message #74 : distribute, or use encryption. Importers, exporters,

Message #75 : distributors and users are responsible for compliance

Message #76 : with U.S. and local country laws. By using this

Message #77 : product you agree to comply with applicable laws and

Message #78 : regulations. If you are unable to comply with U.S.

Message #79 : and local laws, return the enclosed items immediately.

Message #80 :

Message #81 : A summary of U.S. laws governing Cisco cryptographic

Message #82 : products may be found at:

Message #83 : <http://www.cisco.com/wwl/export/crypto/tool/stqrg.html>

Message #84 :

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Message #85 : If you require further assistance please contact us by
Message #86 : sending email to export@cisco.com.
Message #87 : ***** Warning

Message #88 : Cisco Adaptive Security Appliance Software, version 9.6
Message #89 : Copyright (c) 1996-2017 by Cisco Systems, Inc.
Message #90 : For licenses and notices for open source software used in this
product, please visit
Message #91 : <http://www.cisco.com/go/asa-opensource>

Message #92 : Restricted Rights Legend
Message #93 : Use, duplication, or disclosure by the Government is
Message #94 : subject to restrictions as set forth in subparagraph
Message #95 : (c) of the Commercial Computer Software - Restricted
Message #96 : Rights clause at FAR sec. 52.227-19 and subparagraph
<--- More --->

Message #97 : (c) (1) (ii) of the Rights in Technical Data and Computer
Message #98 : Software clause at DFARS sec. 252.227-7013.

Message #99 : Cisco Systems, Inc.
Message #100 : 170 West Tasman Drive
Message #101 : San Jose, California 95134-1706

Message #102 :
INFO: Power-On Self-Test in process.
Message #103 : .Message #104 : .Message #105 : .Message #106 : .Message #107 :
.Message #108 : .Message #109 : .Message #110 : .Message #111 : .Message #112 :
.Message #113 : .Message #114 : .Message #115 : .Message #116 : .Message #117 :
.Message #118 : .Message #119 : .Message #120 : .Message #121 : .Message #122 :
.Message #123 : .Message #124 : .Message #125 : .Message #126 : .Message #127 :
.Message #128 : .Message #129 : .Message #130 : .Message #131 : .Message #132 :
.Message #133 : .Message #134 : .Message #135 : .Message #136 : .Message #137 :
.Message #138 : .Message #139 : .Message #140 : .Message #141 : .Message #142 :
.Message #143 : .Message #144 : .Message #145 : .Message #146 : .Message #147 :
.Message #148 : .Message #149 : .Message #150 : .Message #151 : .Message #152 :
.Message #153 : .Message #154 : .Message #155 : .Message #156 : .Message #157 :
.Message #158 : .Message #159 : .Message #160 : .Message #161 : .Message #162 :
.Message #163 : .Message #164 : .Message #165 : .Message #166 : .Message #167 :
.Message #168 : .Message #169 : .Message #170 : .Message #171 : .Message #172 :
.Message #173 : .Message #174 :
INFO: Power-On Self-Test complete.
Message #175 :
INFO: Starting HW-DRBG health test...Message #176 :
INFO: HW-DRBG health test passed.
Message #177 :
INFO: Starting SW-DRBG health test...Message #178 :
INFO: SW-DRBG health test passed.

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Message #179 : .Message #180 :

Message #181 : Mate NOT PRESENT card in slot 3 is different from mine SFR5525

citpl-dc-fw01a/pri/stbyNoFailover#

```

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```