COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:42

DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20

DEVICE: ASW-C9300-48-DEMO.base2hq.com

test 0: >> Violation Msg: MISSING logging origin-id hostname

test 1: >> Passed

test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>

Instances:

test 3: >> Violation Msg: none

test 4: >> Violation Msg: Missing Loopback Interface

test 5: >> Passed

test 6: >> Passed

test 7: >> Passed

test 8: >> Passed

test 9: >> Passed

test 10: >> Violation Msg: private for snmp-server community is set

test 11: >> Violation Msg: MISSING ip tacacs source-interface

test 12: >> Violation Msg: MISSING ntp source Loopback

test 13: >> Violation Msg: Unset public for snmp-server community

test 14: >> Violation Msg: MISSING aaa accounting commands 15

test 15: >> Violation Msg: none

test 16: >> Violation Msg: MISSING banner exec

test 17: >> Violation Msg: MISSING logging on

test 18: >> Violation Msg: MISSING aaa authentication enable default

test 19: >> Passed

test 20: >> Violation Msg: MISSING ip access-list standard SNMP\_ACL\_RO from config

```
test 21: >> Passed
test 22: >> Passed
test 23: >> Violation Msg: MISSING logging buffered
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Violation Msg: MISSING service tcp-keepalives-in
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Passed
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Violation Msg: MISSING service tcp-keepalives-out
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 0 0
logging synchronous
stopbits 1
```

```
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Violation Msg: MISSING no exec on AUX 0
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
test 64: >> Passed
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
```

Instances:

test 68: >> Violation Msg: AES is not enabled on SNMPv3 user test 69: >> Passed test 70: >> Violation Msg: MISSING ntp authenticate test 71: >> Passed test 72: >> Violation Msg: MISSING ip ssh timeout settings test 73: >> Violation Msg: MISSING ip ssh authentication-retries test 74: >> Violation Msg: MISSING priv is missing from snmp-server group test 75: >> Passed test 76: >> Violation Msg: none test 77: >> Violation Msg: MISSING ntp authentication-key test 78: >> Passed test 79: >> Violation Msg: MISSING ntp trusted-key test 80: >> Violation Msg: MISSING aaa accounting system test 81: >> Violation Msg: MISSING ip domain name test 82: >> Violation Msg: MISSING ssh dh min 2048 test 83: >> Passed test 84: >> Violation Msg: MISSING aaa accounting exec test 85: >> Violation Msg: MISSING ntp server key test 86: >> Passed COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:42 DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20 DEVICE: edge-1.sda.base2hq.com test 0: >> Violation Msg: MISSING logging origin-id hostname test 1: >> Passed test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>

Instances:

interface TenGigabitEthernet1/1/1
description L3 To Border1 te1/1/1
no switchport
dampening
ip address 10.125.0.2 255.255.255.252
no ip redirects
no ip proxy-arp
ip router isis
ip lisp source-locator Loopback0
load-interval 30
carrier-delay msec 0
bfd interval 300 min_rx 300 multiplier 3
no bfd echo
service-policy output DNA-dscp#APIC_QOS_Q_OUT
interface TenGigabitEthernet1/1/2
interface TenGigabitEthernet1/1/2 description L3 To Border2 te1/1/2
description L3 To Border2 te1/1/2
description L3 To Border2 te1/1/2 no switchport
description L3 To Border2 te1/1/2 no switchport dampening
description L3 To Border2 te1/1/2 no switchport dampening ip address 10.125.0.26 255.255.255.252
description L3 To Border2 te1/1/2 no switchport dampening ip address 10.125.0.26 255.255.252 no ip redirects
description L3 To Border2 te1/1/2 no switchport dampening ip address 10.125.0.26 255.255.2552 no ip redirects no ip proxy-arp
description L3 To Border2 te1/1/2  no switchport  dampening  ip address 10.125.0.26 255.255.252  no ip redirects  no ip proxy-arp  ip router isis
description L3 To Border2 te1/1/2  no switchport  dampening  ip address 10.125.0.26 255.255.255  no ip redirects  no ip proxy-arp  ip router isis  ip lisp source-locator Loopback0
description L3 To Border2 te1/1/2 no switchport dampening ip address 10.125.0.26 255.255.255 no ip redirects no ip proxy-arp ip router isis ip lisp source-locator Loopback0 load-interval 30
description L3 To Border2 te1/1/2 no switchport dampening ip address 10.125.0.26 255.255.255 no ip redirects no ip proxy-arp ip router isis ip lisp source-locator Loopback0 load-interval 30 carrier-delay msec 0

```
test 4: >> Passed
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Passed
test 9: >> Passed
test 10: >> Violation Msg: private for snmp-server community is set
test 11: >> Violation Msg: MISSING ip tacacs source-interface
test 12: >> Passed
test 13: >> Violation Msg: Unset public for snmp-server community
test 14: >> Violation Msg: MISSING aaa accounting commands 15
test 15: >> Violation Msg: none
test 16: >> Violation Msg: MISSING banner exec
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
test 20: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config
test 21: >> Passed
test 22: >> Violation Msg: MISSING banner login
test 23: >> Violation Msg: MISSING logging buffered
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Violation Msg: MISSING service tcp-keepalives-in
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
```

```
test 34: >> Violation Msg: none
test 35: >> Passed
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Violation Msg: MISSING service tcp-keepalives-out
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 60 0
privilege level 15
logging synchronous
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Violation Msg: MISSING no exec on AUX 0
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
```

```
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
test 64: >> Passed
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
Instances:
test 68: >> Violation Msg: AES is not enabled on SNMPv3 user
test 69: >> Passed
test 70: >> Violation Msg: MISSING ntp authenticate
test 71: >> Passed
test 72: >> Violation Msg: MISSING ip ssh timeout settings
test 73: >> Violation Msg: MISSING ip ssh authentication-retries
test 74: >> Violation Msg: MISSING priv is missing from snmp-server group
test 75: >> Passed
test 76: >> Violation Msg: none
test 77: >> Violation Msg: MISSING ntp authentication-key
test 78: >> Passed
test 79: >> Violation Msg: MISSING ntp trusted-key
test 80: >> Violation Msg: MISSING aaa accounting system
test 81: >> Violation Msg: MISSING ip domain name
test 82: >> Violation Msg: MISSING ssh dh min 2048
```

```
test 84: >> Violation Msg: MISSING aaa accounting exec
test 85: >> Violation Msg: MISSING ntp server key
test 86: >> Passed
COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:42
   DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20
DEVICE: DSW-C9300-TRANSIT.sda.base2hq.com
test 0: >> Violation Msg: MISSING logging origin-id hostname
test 1: >> Passed
test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>
Instances:
test 3: >> Violation Msg: none
test 4: >> Violation Msg: Missing Loopback Interface
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Passed
test 9: >> Passed
test 10: >> Violation Msg: private for snmp-server community is set
test 11: >> Violation Msg: MISSING ip tacacs source-interface
test 12: >> Violation Msg: MISSING ntp source Loopback
test 13: >> Violation Msg: Unset public for snmp-server community
test 14: >> Violation Msg: MISSING aaa accounting commands 15
```

test 83: >> Passed

```
test 15: >> Violation Msg: none
test 16: >> Violation Msg: MISSING banner exec
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
test 20: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config
test 21: >> Passed
test 22: >> Violation Msg: MISSING banner login
test 23: >> Violation Msg: MISSING logging buffered
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Passed
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Violation Msg: MISSING no ip proxy-arp
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Passed
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
```

test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0

Instances:
line con 0
exec-timeout 60 0
privilege level 15
logging synchronous
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Violation Msg: MISSING no exec on AUX 0
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
· ·
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 57: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 57: >> Passed test 58: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 57: >> Passed test 59: >> Passed test 59: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 57: >> Passed test 58: >> Passed test 59: >> Passed test 59: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 58: >> Passed test 59: >> Passed test 59: >> Passed test 60: >> Passed
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 58: >> Passed test 59: >> Passed test 59: >> Passed test 60: >> Passed test 60: >> Passed

Instances:

test 68: >> Violation Msg: AES is not enabled on SNMPv3 user

test 69: >> Passed

test 70: >> Violation Msg: MISSING ntp authenticate

test 71: >> Passed

test 72: >> Violation Msg: MISSING ip ssh timeout settings

test 73: >> Violation Msg: MISSING ip ssh authentication-retries

test 74: >> Violation Msg: MISSING priv is missing from snmp-server group

test 75: >> Passed

test 76: >> Violation Msg: none

test 77: >> Violation Msg: MISSING ntp authentication-key

test 78: >> Passed

test 79: >> Violation Msg: MISSING ntp trusted-key

test 80: >> Violation Msg: MISSING aaa accounting system

test 81: >> Violation Msg: MISSING ip domain name

test 82: >> Violation Msg: MISSING ssh dh min 2048

test 83: >> Passed

test 84: >> Violation Msg: MISSING aaa accounting exec

test 85: >> Violation Msg: MISSING ntp server key

test 86: >> Passed

COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:43

DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20

DEVICE: cp-border-2.sda.base2hq.com

```
test 0: >> Violation Msg: MISSING logging origin-id hostname
test 1: >> Passed
test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>
Instances:
interface TenGigabitEthernet1/1/1
description L3 To edge1 te1/1/1
no switchport
dampening
ip address 10.125.0.25 255.255.255.252
no ip redirects
no ip proxy-arp
ip router isis
ip lisp source-locator Loopback0
load-interval 30
carrier-delay msec 0
bfd interval 300 min_rx 300 multiplier 3
no bfd echo
service-policy output DNA-dscp#APIC_QOS_Q_OUT
interface TenGigabitEthernet1/1/3
description L3 To Border-1 te1/1/3
no switchport
dampening
ip address 10.125.0.34 255.255.255.252
no ip redirects
no ip proxy-arp
ip router isis
ip lisp source-locator Loopback0
load-interval 30
```

carrier-delay msec 0

```
no bfd echo
service-policy output DNA-dscp#APIC_QOS_Q_OUT
interface TenGigabitEthernet1/1/7
description L3 To fusion via gi 0/0/2
no switchport
ip address 10.126.0.66 255.255.255.252
no ip redirects
no ip proxy-arp
bfd interval 300 min_rx 300 multiplier 3
no bfd echo
service-policy output DNA-dscp#APIC_QOS_Q_OUT
test 3: >> Violation Msg: none
test 4: >> Passed
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Passed
test 9: >> Passed
test 10: >> Violation Msg: private for snmp-server community is set
test 11: >> Violation Msg: MISSING ip tacacs source-interface
test 12: >> Passed
test 13: >> Violation Msg: Unset public for snmp-server community
test 14: >> Violation Msg: MISSING aaa accounting commands 15
test 15: >> Violation Msg: none
test 16: >> Violation Msg: MISSING banner exec
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
```

bfd interval 300 min\_rx 300 multiplier 3

test 20: >> Violation Msg: MISSING ip access-list standard SNMP\_ACL\_RO from config test 21: >> Passed test 22: >> Violation Msg: MISSING banner login test 23: >> Violation Msg: MISSING logging buffered test 24: >> Passed test 25: >> Passed test 26: >> Violation Msg: snmp-server community does have SNMP\_ACL\_RO acl test 27: >> Passed test 28: >> Violation Msg: none test 29: >> Violation Msg: MISSING banner motd test 30: >> Passed test 31: >> Passed test 32: >> Violation Msg: MISSING service tcp-keepalives-in test 33: >> Violation Msg: MISSING ip access-list extended SSH\_ACCESS test 34: >> Violation Msg: none test 35: >> Passed test 36: >> Violation Msg: MISSING access-class SSH\_ACCESS in on Line VTY <1.1> Instances: test 37: >> Violation Msg: MISSING service tcp-keepalives-out test 38: >> Passed test 39: >> Passed test 40: >> Violation Msg: MISSING enable secret from config test 41: >> Violation Msg: MISSING no ip identd test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0 Instances: line con 0 exec-timeout 60 0

```
logging synchronous
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Violation Msg: MISSING no exec on AUX 0
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
test 64: >> Passed
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
```

privilege level 15

Instances:

test 68: >> Violation Msg: AES is not enabled on SNMPv3 user test 69: >> Passed test 70: >> Violation Msg: MISSING ntp authenticate test 71: >> Passed test 72: >> Violation Msg: MISSING ip ssh timeout settings test 73: >> Violation Msg: MISSING ip ssh authentication-retries test 74: >> Violation Msg: MISSING priv is missing from snmp-server group test 75: >> Passed test 76: >> Violation Msg: none test 77: >> Violation Msg: MISSING ntp authentication-key test 78: >> Passed test 79: >> Violation Msg: MISSING ntp trusted-key test 80: >> Violation Msg: MISSING aaa accounting system test 81: >> Violation Msg: MISSING ip domain name test 82: >> Violation Msg: MISSING ssh dh min 2048 test 83: >> Violation Msg: MISSING BGP neighbor <2.1> password Instances: test 84: >> Violation Msg: MISSING aaa accounting exec test 85: >> Violation Msg: MISSING ntp server key test 86: >> Passed COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:43 DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20 DEVICE: FUSION-RTR.sda.base2hq.com  test 1: >> Passed

test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>

Instances:

interface GigabitEthernet0/0/0

description L3 To CSW-C9300-CORE via DSW-C9300-TRANSIT Gi 1/0/1

vrf forwarding shared\_services

ip address 10.127.255.2 255.255.255.240

ip router isis

ip nbar protocol-discovery

negotiation auto

isis priority 0 level-1

isis priority 0 level-2

service-policy input DNA-MARKING\_IN

service-policy output DNA-dscp#EQ\_WAN-8-COS

interface GigabitEthernet0/0/1

description L3 To BRDR-1 Te 1/1/7

vrf forwarding underlay

ip address 10.126.0.1 255.255.255.252

no ip redirects

media-type rj45

negotiation auto

performance monitor context tesseract

bfd interval 300 min\_rx 300 multiplier 3

no bfd echo

service-policy input DNA-MARKING\_IN

service-policy output DNA-dscp#QUEUING\_OUT

interface GigabitEthernet0/0/2

```
description L3 To BRDR-2 Te 1/1/7
vrf forwarding underlay
ip address 10.126.0.65 255.255.255.252
no ip redirects
media-type sfp
negotiation auto
performance monitor context tesseract
bfd interval 300 min_rx 300 multiplier 3
no bfd echo
service-policy input DNA-MARKING_IN
service-policy output DNA-dscp#QUEUING_OUT
test 3: >> Violation Msg: none
test 4: >> Passed
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Passed
test 9: >> Passed
test 10: >> Violation Msg: private for snmp-server community is set
test 11: >> Violation Msg: MISSING ip tacacs source-interface
test 12: >> Passed
test 13: >> Violation Msg: Unset public for snmp-server community
test 14: >> Violation Msg: MISSING aaa accounting commands 15
test 15: >> Violation Msg: none
test 16: >> Violation Msg: MISSING banner exec
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
test 20: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config
test 21: >> Passed
```

```
test 23: >> Violation Msg: MISSING logging buffered
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Violation Msg: MISSING service tcp-keepalives-in
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Violation Msg: MISSING no ip proxy-arp
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Violation Msg: MISSING service tcp-keepalives-out
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 60 0
privilege level 15
logging synchronous
stopbits 1
```

test 22: >> Passed

test 43: >> Violation Msg: no ip source-route test 44: >> Violation Msg: MISSING session-timeout 10 on line aux 0 Instances: line aux 0 no exec transport input all transport output all test 45: >> Violation Msg: none test 46: >> Violation Msg: line vty <1.1> is missing transport input ssh Instances: test 47: >> Violation Msg: none test 48: >> Passed test 49: >> Violation Msg: MISSING no ip bootp server test 50: >> Passed test 51: >> Violation Msg: none test 52: >> Violation Msg: MISSING transport input none on line aux<1.1> test 53: >> Passed test 54: >> Passed test 55: >> Passed test 56: >> Passed test 57: >> Passed test 58: >> Passed test 59: >> Passed test 60: >> Passed

test 61: >> Violation Msg: MISSING no service pad test 62: >> Passed test 63: >> Passed test 64: >> Passed test 65: >> Passed test 66: >> Passed test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1> Instances: test 68: >> Violation Msg: AES is not enabled on SNMPv3 user test 69: >> Passed test 70: >> Violation Msg: MISSING ntp authenticate test 71: >> Passed test 72: >> Violation Msg: MISSING ip ssh timeout settings test 73: >> Violation Msg: MISSING ip ssh authentication-retries test 74: >> Violation Msg: MISSING priv is missing from snmp-server group test 75: >> Passed test 76: >> Violation Msg: none test 77: >> Violation Msg: MISSING ntp authentication-key test 78: >> Passed test 79: >> Violation Msg: MISSING ntp trusted-key test 80: >> Violation Msg: MISSING aaa accounting system test 81: >> Violation Msg: MISSING ip domain name test 82: >> Violation Msg: MISSING ssh dh min 2048 test 83: >> Violation Msg: MISSING BGP neighbor <2.1> password Instances: test 84: >> Violation Msg: MISSING aaa accounting exec test 85: >> Violation Msg: MISSING ntp server key

test 86: >> Passed

COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:43

DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20

DEVICE: RTR-4331-BORDER.base2hq.com

test 0: >> Violation Msg: MISSING logging origin-id hostname

test 1: >> Passed

test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>

Instances:

interface GigabitEthernet0/0/0

description ASA Uplink lan

ip address 10.0.1.2 255.255.255.252

ip pim sparse-mode

ip nbar protocol-discovery

ip authentication mode eigrp 100 md5

interface GigabitEthernet0/0/1

description CORE Uplink lan

ip address 10.0.1.4 255.255.255.254

ip pim sparse-mode

ip router isis

media-type rj45

speed 1000

no negotiation auto

performance monitor context ASSURANCE

performance monitor context tesseract

service-policy input DNA-MARKING\_IN

service-policy output DNA-dscp#QUEUING\_OUT

```
test 3: >> Violation Msg: none
test 4: >> Passed
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Passed
test 9: >> Passed
test 10: >> Violation Msg: private for snmp-server community is set
test 11: >> Violation Msg: MISSING ip tacacs source-interface
test 12: >> Passed
test 13: >> Violation Msg: Unset public for snmp-server community
test 14: >> Violation Msg: MISSING aaa accounting commands 15
test 15: >> Violation Msg: none
test 16: >> Violation Msg: MISSING banner exec
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
test 20: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config
test 21: >> Passed
test 22: >> Passed
test 23: >> Passed
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
```

test 32: >> Passed
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Violation Msg: MISSING no ip proxy-arp
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Passed
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 0 0
privilege level 15
authorization exec CON-VTY
logging synchronous
login xxxxxx
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Violation Msg: MISSING session-timeout 10 on line aux 0
Instances:
line aux 0

```
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Passed
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
test 64: >> Passed
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
Instances:
test 68: >> Violation Msg: AES is not enabled on SNMPv3 user
test 69: >> Violation Msg: MISSING EIGRP af-interface default
Instances:
```

test 70: >> Passed

test 71: >> Passed
test 72: >> Passed
test 73: >> Violation Msg: MISSING ip ssh authentication-retries
test 74: >> Passed
test 75: >> Passed
test 76: >> Violation Msg: none
test 77: >> Passed
test 78: >> Passed
test 79: >> Passed
test 80: >> Violation Msg: MISSING aaa accounting system
test 81: >> Violation Msg: MISSING ip domain name
test 82: >> Violation Msg: MISSING ssh dh min 2048
test 83: >> Passed
test 84: >> Passed
test 85: >> Violation Msg: MISSING ntp server key
test 86: >> Passed
test 86: >> Passed
test 86: >> Passed ###################################
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```
description Link - RTR-4331-BORDER - GigabitEthernet0/0/1
no switchport
ip address 10.0.1.5 255.255.255.254
ip pim sparse-mode
ip router isis
speed 1000
duplex full
service-policy output DNA-dscp#APIC_QOS_Q_OUT
interface TenGigabitEthernet1/1/3
description Link - DSW-C9300-TRANSIT - TenGigabitEthernet1/1/8
no switchport
ip address 10.127.255.1 255.255.255.240
ip helper-address 10.10.0.250
ip router isis
service-policy output DNA-dscp#APIC_QOS_Q_OUT
ip nbar protocol-discovery
test 3: >> Violation Msg: none
test 4: >> Passed
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Passed
test 9: >> Passed
test 10: >> Violation Msg: private for snmp-server community is set
test 11: >> Violation Msg: MISSING ip tacacs source-interface
test 12: >> Passed
test 13: >> Violation Msg: Unset public for snmp-server community
test 14: >> Violation Msg: MISSING aaa accounting commands 15
test 15: >> Violation Msg: none
```

```
test 16: >> Violation Msg: MISSING banner exec
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
test 20: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config
test 21: >> Passed
test 22: >> Passed
test 23: >> Passed
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Passed
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Violation Msg: MISSING no ip proxy-arp
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Passed
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
```

Instances:

```
line con 0
exec-timeout 0 0
privilege level 15
authorization exec CON-LAB
logging synchronous
login xxxxxx
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Violation Msg: MISSING no exec on AUX 0
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
```

```
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
Instances:
test 68: >> Violation Msg: AES is not enabled on SNMPv3 user
test 69: >> Passed
test 70: >> Violation Msg: MISSING ntp authenticate
test 71: >> Passed
test 72: >> Passed
test 73: >> Violation Msg: MISSING ip ssh authentication-retries
test 74: >> Passed
test 75: >> Passed
test 76: >> Passed
test 77: >> Violation Msg: MISSING ntp authentication-key
test 78: >> Passed
test 79: >> Violation Msg: MISSING ntp trusted-key
test 80: >> Violation Msg: MISSING aaa accounting system
test 81: >> Violation Msg: MISSING ip domain name
test 82: >> Violation Msg: MISSING ssh dh min 2048
test 83: >> Passed
test 84: >> Passed
test 85: >> Violation Msg: MISSING ntp server key
test 86: >> Passed
COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:43
    DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20
```

DEVICE: cp-border-1.sda.base2hq.com

test 64: >> Passed

```
test 0: >> Violation Msg: MISSING logging origin-id hostname
test 1: >> Passed
test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>
Instances:
interface TenGigabitEthernet1/1/1
description L3 To edge1 te1/1/1
no switchport
dampening
ip address 10.125.0.1 255.255.255.252
no ip redirects
no ip proxy-arp
ip router isis
ip lisp source-locator Loopback0
load-interval 30
carrier-delay msec 0
bfd interval 300 min_rx 300 multiplier 3
no bfd echo
service-policy output DNA-dscp#APIC_QOS_Q_OUT
interface TenGigabitEthernet1/1/3
description L3 To Border-2 te1/1/3
no switchport
dampening
ip address 10.125.0.33 255.255.255.252
no ip redirects
no ip proxy-arp
ip router isis
ip lisp source-locator Loopback0
```

load-interval 30

carrier-delay msec 0 bfd interval 300 min\_rx 300 multiplier 3 no bfd echo service-policy output DNA-dscp#APIC\_QOS\_Q\_OUT interface TenGigabitEthernet1/1/7 description L3 To fusion via gi 0/0/1 no switchport ip address 10.126.0.2 255.255.255.252 no ip redirects no ip proxy-arp bfd interval 300 min\_rx 300 multiplier 3 no bfd echo service-policy output DNA-dscp#APIC\_QOS\_Q\_OUT test 3: >> Violation Msg: none test 4: >> Passed test 5: >> Passed test 6: >> Passed test 7: >> Passed test 8: >> Passed test 9: >> Passed test 10: >> Violation Msg: private for snmp-server community is set test 11: >> Violation Msg: MISSING ip tacacs source-interface test 12: >> Passed test 13: >> Violation Msg: Unset public for snmp-server community test 14: >> Violation Msg: MISSING aaa accounting commands 15 test 15: >> Violation Msg: none test 16: >> Violation Msg: MISSING banner exec

```
test 17: >> Violation Msg: MISSING logging on
test 18: >> Violation Msg: MISSING aaa authentication enable default
test 19: >> Passed
test 20: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config
test 21: >> Passed
test 22: >> Violation Msg: MISSING banner login
test 23: >> Violation Msg: MISSING logging buffered
test 24: >> Passed
test 25: >> Passed
test 26: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Violation Msg: MISSING service tcp-keepalives-in
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Passed
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Violation Msg: MISSING service tcp-keepalives-out
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
```

line con 0

```
privilege level 15
logging synchronous
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
test 48: >> Violation Msg: MISSING no exec on AUX 0
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
test 64: >> Passed
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
```

exec-timeout 60 0

Instances:

test 68: >> Violation Msg: AES is not enabled on SNMPv3 user

test 69: >> Passed

test 70: >> Violation Msg: MISSING ntp authenticate

test 71: >> Passed

test 72: >> Violation Msg: MISSING ip ssh timeout settings

test 73: >> Violation Msg: MISSING ip ssh authentication-retries

test 74: >> Violation Msg: MISSING priv is missing from snmp-server group

test 75: >> Passed

test 76: >> Violation Msg: none

test 77: >> Violation Msg: MISSING ntp authentication-key

test 78: >> Passed

test 79: >> Violation Msg: MISSING ntp trusted-key

test 80: >> Violation Msg: MISSING aaa accounting system

test 81: >> Violation Msg: MISSING ip domain name

test 82: >> Violation Msg: MISSING ssh dh min 2048

test 83: >> Violation Msg: MISSING BGP neighbor <2.1> password

Instances:

test 84: >> Violation Msg: MISSING aaa accounting exec

test 85: >> Violation Msg: MISSING ntp server key

test 86: >> Passed

COMPLIANCE REPORT FROM 08/24/2023 US/Eastern 16:55:43

DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20

DEVICE: SN-FJB2411D011.sda.base2hq.com

test 0: >> Violation Msg: MISSING logging origin-id hostname test 1: >> Passed test 2: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2> Instances: test 3: >> Violation Msg: none test 4: >> Violation Msg: Missing Loopback Interface test 5: >> Passed test 6: >> Passed test 7: >> Passed test 8: >> Passed test 9: >> Passed test 10: >> Violation Msg: private for snmp-server community is set test 11: >> Violation Msg: MISSING ip tacacs source-interface test 12: >> Violation Msg: MISSING ntp source Loopback test 13: >> Violation Msg: Unset public for snmp-server community test 14: >> Violation Msg: MISSING aaa accounting commands 15 test 15: >> Violation Msg: none test 16: >> Violation Msg: MISSING banner exec test 17: >> Violation Msg: MISSING logging on test 18: >> Violation Msg: MISSING aaa authentication enable default test 19: >> Passed test 20: >> Violation Msg: MISSING ip access-list standard SNMP\_ACL\_RO from config test 21: >> Passed test 22: >> Violation Msg: MISSING banner login test 23: >> Violation Msg: MISSING logging buffered test 24: >> Passed test 25: >> Passed

test 26: >> Violation Msg: snmp-server community does have SNMP\_ACL\_RO acl

```
test 27: >> Passed
test 28: >> Violation Msg: none
test 29: >> Violation Msg: MISSING banner motd
test 30: >> Passed
test 31: >> Passed
test 32: >> Violation Msg: MISSING service tcp-keepalives-in
test 33: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 34: >> Violation Msg: none
test 35: >> Violation Msg: MISSING no ip proxy-arp
test 36: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 37: >> Violation Msg: MISSING service tcp-keepalives-out
test 38: >> Passed
test 39: >> Passed
test 40: >> Violation Msg: MISSING enable secret from config
test 41: >> Violation Msg: MISSING no ip identd
test 42: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 0 0
stopbits 1
test 43: >> Violation Msg: no ip source-route
test 44: >> Passed
test 45: >> Violation Msg: none
test 46: >> Passed
test 47: >> Violation Msg: none
```

test 48: >> Violation Msg: MISSING no exec on AUX 0

```
test 49: >> Violation Msg: MISSING no ip bootp server
test 50: >> Passed
test 51: >> Violation Msg: none
test 52: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 53: >> Passed
test 54: >> Passed
test 55: >> Passed
test 56: >> Passed
test 57: >> Passed
test 58: >> Passed
test 59: >> Passed
test 60: >> Passed
test 61: >> Violation Msg: MISSING no service pad
test 62: >> Passed
test 63: >> Passed
test 64: >> Passed
test 65: >> Passed
test 66: >> Passed
test 67: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
Instances:
test 68: >> Violation Msg: AES is not enabled on SNMPv3 user
test 69: >> Passed
test 70: >> Violation Msg: MISSING ntp authenticate
test 71: >> Passed
test 72: >> Violation Msg: MISSING ip ssh timeout settings
test 73: >> Violation Msg: MISSING ip ssh authentication-retries
test 74: >> Violation Msg: MISSING priv is missing from snmp-server group
test 75: >> Passed
```

test 76: >> Violation Msg: none

test 77: >> Violation Msg: MISSING ntp authentication-key

test 78: >> Passed

test 79: >> Violation Msg: MISSING ntp trusted-key

test 80: >> Violation Msg: MISSING aaa accounting system

test 81: >> Violation Msg: MISSING ip domain name

test 82: >> Violation Msg: MISSING ssh dh min 2048

test 83: >> Passed

test 84: >> Violation Msg: MISSING aaa accounting exec

test 85: >> Violation Msg: MISSING ntp server key

test 86: >> Passed