COMPLIANCE REPORT FROM 08/21/2023 US/Eastern 02:05:17

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 08/21/2023 US/Eastern 02:05:17 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
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 0/0/2

```
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
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 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: >> 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 08/21/2023 US/Eastern 02:05:17 DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20 DEVICE: CSW-9300-CORE.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 GigabitEthernet1/0/1
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 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: >> 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 08/21/2023 US/Eastern 02:05:17

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

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

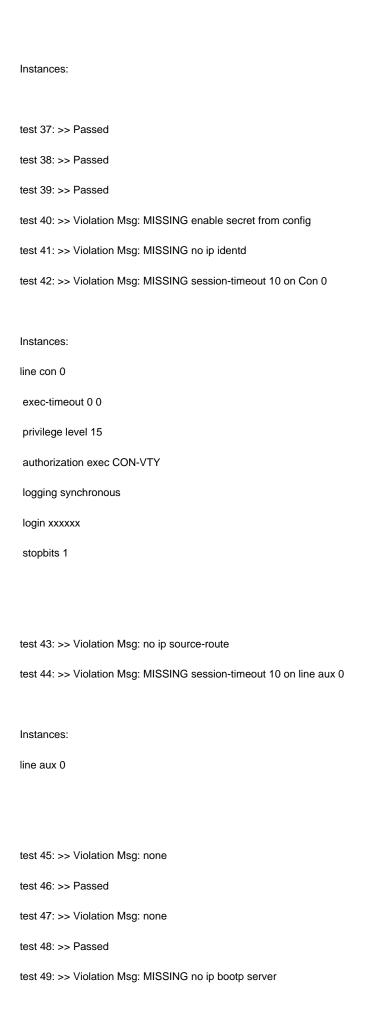
test 4: >> Passed

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>



```
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
COMPLIANCE REPORT FROM 08/21/2023 US/Eastern 02:05:17
   DNA CENTER INTEROGATED: dnac.base2hq.com @ IP ADDRESS: 10.10.0.20
DEVICE: cp-border-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 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
```

| 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 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 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 08/21/2023 US/Eastern 02:05:17
   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 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
```

test 62: >> Passed

COMPLIANCE REPORT FROM 08/21/2023 US/Eastern 02:05:17

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

DEVICE: FUSION-RTR.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 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

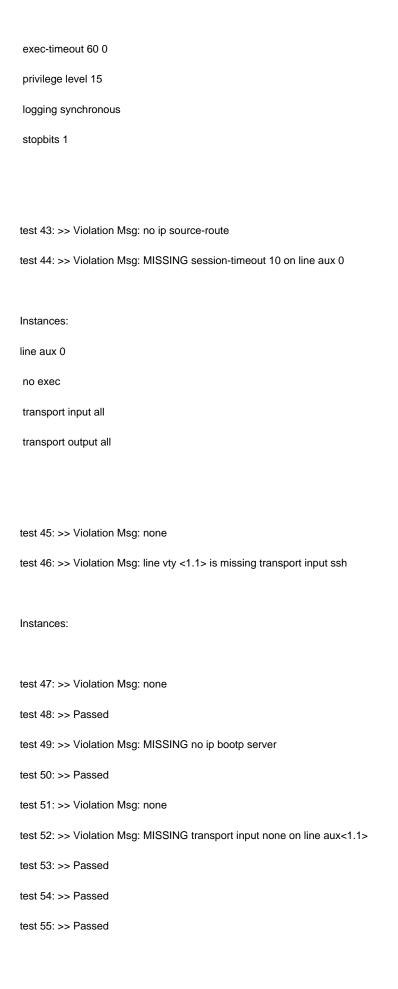
bfd interval 300 min_rx 300 multiplier 3

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

no bfd echo

```
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: >> 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



```
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 08/21/2023 US/Eastern 02:05:17 |
| 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 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 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 08/21/2023 US/Eastern 02:05:17

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

DEVICE: edge-1.sda.base2hq.com

```
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
description L3 To Border2 te1/1/2
no switchport
dampening
ip address 10.125.0.26 255.255.255.252
no ip redirects
no ip proxy-arp
ip router isis
ip lisp source-locator Loopback0
load-interval 30
```

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

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

carrier-delay msec 0

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 83: >> Passed

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

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

test 86: >> Passed