## LSW1：

<Huawei>sys

Enter system view, return user view with Ctrl+Z.

[Huawei]sys LSW1

[LSW1]

Nov 12 2022 20:22:35-08:00 LSW1 DS/4/DATASYNC\_CFGCHANGE:OID 1.3.6.1.4.1.2011.5.2

5.191.3.1 configurations have been changed. The current change number is 4, the

change loop count is 0, and the maximum number of records is 4095.

[LSW1]

[LSW1]un in en

Info: Information center is disabled.

[LSW1]vlan batch 10 20

Info: This operation may take a few seconds. Please wait for a moment...done.

[LSW1]int g0/0/1

[LSW1-GigabitEthernet0/0/1]port link-type

[LSW1-port-group-link-type]port trunk all vlan all

[LSW1-port-group-link-type]port trunk all vlan 10 20

[LSW1-port-group-link-type]port trunk pvid vlan 10

[LSW1-port-group-link-type]q

[LSW1]

[LSW1]

[LSW1]int g0/0/1

[LSW1-GigabitEthernet0/0/1]dis this

#

interface GigabitEthernet0/0/1

#

return

[LSW1-GigabitEthernet0/0/1]port link-type trunk

[LSW1-GigabitEthernet0/0/1]port trunk all vlan 10

[LSW1-GigabitEthernet0/0/1]port trunk all vlan 20

[LSW1-GigabitEthernet0/0/1]port trunk pvid vlan 10

[LSW1-GigabitEthernet0/0/1]dis this

#

interface GigabitEthernet0/0/1

port link-type trunk

port trunk pvid vlan 10

port trunk allow-pass vlan 10 20

#

return

[LSW1-GigabitEthernet0/0/1]q

[LSW1]

[LSW1]int g0/0/2

[LSW1-GigabitEthernet0/0/2]port link-type trunk

[LSW1-GigabitEthernet0/0/2]port trunk all vlan 10 20

[LSW1-GigabitEthernet0/0/2]port trunk pvid vlan 10

[LSW1-GigabitEthernet0/0/2]dis this

#

interface GigabitEthernet0/0/2

port link-type trunk

port trunk pvid vlan 10

port trunk allow-pass vlan 10 20

#

return

[LSW1-GigabitEthernet0/0/2]int g0/0/3

[LSW1-GigabitEthernet0/0/3]port lnk-type trunk

^

Error: Unrecognized command found at '^' position.

[LSW1-GigabitEthernet0/0/3]port link-type trunk

[LSW1-GigabitEthernet0/0/3]port trunk all vlan 10 20

[LSW1-GigabitEthernet0/0/3]

## LSW2：

<Huawei>sys

Enter system view, return user view with Ctrl+Z.

[Huawei]vlan batch 10 20 100 101

Info: This operation may take a few seconds. Please wait for a moment...done.

[Huawei]un in en

Info: Information center is disabled.

[Huawei]

[Huawei]

[Huawei]

[Huawei]sys LSW2

[LSW2]int g0/0/1

[LSW2-GigabitEthernet0/0/1]link-type trunk

^

Error: Unrecognized command found at '^' position.

[LSW2-GigabitEthernet0/0/1]port trunk all vlan 10 20

^

Error: Unrecognized command found at '^' position.

[LSW2-GigabitEthernet0/0/1]port link-type trunk

[LSW2-GigabitEthernet0/0/1]port trunk all vlan 10 20

[LSW2-GigabitEthernet0/0/1]int g0/0/2

[LSW2-GigabitEthernet0/0/2]port link-type trunk

[LSW2-GigabitEthernet0/0/2]port trunk all vlan 10 101

[LSW2-GigabitEthernet0/0/2]q

[LSW2]

[LSW2]

[LSW2]

[LSW2]int g0/0/2

[LSW2-GigabitEthernet0/0/2]port link-type trunk

[LSW2-GigabitEthernet0/0/2]port trunk all vlan 10 101

[LSW2-GigabitEthernet0/0/2]dis this

#

interface GigabitEthernet0/0/2

port link-type trunk

port trunk allow-pass vlan 10 101

#

return

[LSW2-GigabitEthernet0/0/2]int g0/0/3

[LSW2-GigabitEthernet0/0/3]port link-type trunk

[LSW2-GigabitEthernet0/0/3]port trunk all vlan 10 101

[LSW2-GigabitEthernet0/0/3]dis this

#

interface GigabitEthernet0/0/3

port link-type trunk

port trunk allow-pass vlan 10 101

#

return

[LSW2-GigabitEthernet0/0/3]int g0/0/4

[LSW2-GigabitEthernet0/0/4]port link-type access

[LSW2-GigabitEthernet0/0/4]port de vlan 100

[LSW2-GigabitEthernet0/0/4]dis this

#

interface GigabitEthernet0/0/4

port link-type access

port default vlan 100

#

return

[LSW2-GigabitEthernet0/0/4]int vlanif 10

[LSW2-Vlanif10]ip add 10.1.10.1 24

[LSW2-Vlanif10]int vlanif 20

[LSW2-Vlanif20]ip add 10.1.20.1 24

[LSW2-Vlanif20]q

[LSW2]

[LSW2]

[LSW2]dhcp en

[LSW2]dhcp enable

Info: The operation may take a few seconds. Please wait for a moment.done.

[LSW2]int vlan 10

[LSW2-Vlanif10]dhcp s g

[LSW2-Vlanif10]un dhcp s g

[LSW2-Vlanif10]dhcp se

[LSW2-Vlanif10]dhcp select int

[LSW2-Vlanif10]dhcp select interface

[LSW2-Vlanif10]dhcp server ex

[LSW2-Vlanif10]dhcp server excluded-ip-address 10.1.10.2 10.1.10.3

[LSW2-Vlanif10]q

[LSW2]

[LSW2]

[LSW2]int vlanif 20

[LSW2-Vlanif20]dhcp se

[LSW2-Vlanif20]dhcp select in

[LSW2-Vlanif20]dhcp select interface

[LSW2-Vlanif20]q

[LSW2]

[LSW2]

[LSW2]

[LSW2]

<LSW2>sys

Enter system view, return user view with Ctrl+Z.

[LSW2]int g0/0/4

[LSW2-GigabitEthernet0/0/4]dis this

#

interface GigabitEthernet0/0/4

port link-type access

port default vlan 100

#

return

[LSW2-GigabitEthernet0/0/4]int vlanif 100

[LSW2-Vlanif100]dis this

#

interface Vlanif100

#

return

[LSW2-Vlanif100]ip add 10.1.100.1 24

[LSW2-Vlanif100]q

[LSW2]

[LSW2]

[LSW2]ip route-static 1.1.1.1 32 10.1.100.2

[LSW2]dis ip routing

Route Flags: R - relay, D - download to fib

------------------------------------------------------------------------------

Routing Tables: Public

Destinations : 9 Routes : 9

Destination/Mask Proto Pre Cost Flags NextHop Interface

1.1.1.1/32 Static 60 0 RD 10.1.100.2 Vlanif100

10.1.10.0/24 Direct 0 0 D 10.1.10.1 Vlanif10

10.1.10.1/32 Direct 0 0 D 127.0.0.1 Vlanif10

10.1.20.0/24 Direct 0 0 D 10.1.20.1 Vlanif20

10.1.20.1/32 Direct 0 0 D 127.0.0.1 Vlanif20

10.1.100.0/24 Direct 0 0 D 10.1.100.1 Vlanif100

10.1.100.1/32 Direct 0 0 D 127.0.0.1 Vlanif100

127.0.0.0/8 Direct 0 0 D 127.0.0.1 InLoopBack0

127.0.0.1/32 Direct 0 0 D 127.0.0.1 InLoopBack0

## AC1：

AC6005>sys

Enter system view, return user view with Ctrl+Z.

[AC6005]

[AC6005]

[AC6005]vlan batch 10 101

Info: This operation may take a few seconds. Please wait for a moment...done.

[AC6005]undo in en

Info: Information center is disabled.

[AC6005]int g0/0/1

[AC6005-GigabitEthernet0/0/1]port link-type trunk

[AC6005-GigabitEthernet0/0/1]port trunk all vlan 10 101

[AC6005-GigabitEthernet0/0/1]int vlanif 10

[AC6005-Vlanif10]ip add 10.1.10.2 24

[AC6005-Vlanif10]int vlanif 101

[AC6005-Vlanif101]ip add 10.1.101.1 24

[AC6005-Vlanif101]

Please check whether system data has been changed, and save data in time

Configuration console time out, please press any key to log on

<AC6005>

<AC6005>sys

Enter system view, return user view with Ctrl+Z.

[AC6005]

[AC6005]

[AC6005]

[AC6005]int vlanif 10

[AC6005-Vlanif10]vrrp vrid 1 vi

[AC6005-Vlanif10]vrrp vrid 1 virtual-ip 10.1.10.4

[AC6005-Vlanif10]vrrp vrid 1 pr

[AC6005-Vlanif10]vrrp vrid 1 pro

[AC6005-Vlanif10]vrrp vrid 1 pri

[AC6005-Vlanif10]vrrp vrid 1 priority 120

[AC6005-Vlanif10]q

[AC6005]

[AC6005]hsb-s

[AC6005]hsb-ser

[AC6005]hsb-service 0

[AC6005-hsb-service-0]serv

[AC6005-hsb-service-0]service-keep

[AC6005-hsb-service-0]service-keep-alive

^

Error: Incomplete command found at '^' position.

[AC6005-hsb-service-0]service-keep-alive

^

Error: Incomplete command found at '^' position.

[AC6005-hsb-service-0]service-ip-port local

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.101.2 ;oc

[AC6005-hsb-service-0]service-ip

[AC6005-hsb-service-0]service-ip-port local-

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.101.2 loc

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.101.2 local

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.1.101

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.1.101.2 loc

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.1.101.2 loc

al-data-port 10241 peer

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.1 peer-ip 10.1.101.2 loc

al-data-port 10241 peer-data-port 10241

[AC6005-hsb-service-0]q

[AC6005]

[AC6005]

[AC6005]hsb-g

[AC6005]hsb-group

^

Error: Incomplete command found at '^' position.

[AC6005]

[AC6005]hsb-group 0

[AC6005-hsb-group-0]bind

[AC6005-hsb-group-0]bind-service 0

[AC6005-hsb-group-0]track

[AC6005-hsb-group-0]track v

[AC6005-hsb-group-0]track vrrp vrid

[AC6005-hsb-group-0]track vrrp vrid 1 int

[AC6005-hsb-group-0]track vrrp vrid 1 interface vlan 10

[AC6005-hsb-group-0]q

[AC6005]

[AC6005]

[AC6005]hsb

[AC6005]hsb-se

[AC6005]hsb-service-type acc

[AC6005]hsb-service-type access-user hsb

[AC6005]hsb-service-type access-user hsb-group 0

[AC6005]hsb-ser

[AC6005]hsb-service-type ap hsb-

[AC6005]hsb-service-type ap hsb-group 0

[AC6005]hsb-group 0

[AC6005-hsb-group-0]hsb enable

[AC6005-hsb-group-0]q

[AC6005]

[AC6005]

[AC6005]cap

[AC6005]capwap sou

[AC6005]capwap source ip

[AC6005]capwap source ip-address 10.1.10.4

[AC6005]wlan ap

[AC6005]wlan ap

^

Error: Too many parameters found at '^' position.

[AC6005]wlan

[AC6005-wlan-view]ap au

[AC6005-wlan-view]ap auth-mode no-a

[AC6005-wlan-view]ap auth-mode no-auth

Warning: It is insecure to configure none authentication mode.

[AC6005-wlan-view]sec

[AC6005-wlan-view]security-profile name huawei

[AC6005-wlan-sec-prof-huawei]sec

[AC6005-wlan-sec-prof-huawei]security op

[AC6005-wlan-sec-prof-huawei]security open

[AC6005-wlan-sec-prof-huawei]ssi

[AC6005-wlan-sec-prof-huawei]ssid

[AC6005-wlan-sec-prof-huawei]q

[AC6005-wlan-view]ssid

[AC6005-wlan-view]ssid-profile name huawei

[AC6005-wlan-ssid-prof-huawei]ssid huawei

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-ssid-prof-huawei]q

[AC6005-wlan-view]

[AC6005-wlan-view]

[AC6005-wlan-view]vap

[AC6005-wlan-view]vap-profile name huawei

[AC6005-wlan-vap-prof-huawei]se

[AC6005-wlan-vap-prof-huawei]security-profilehuawei

^

Error: Unrecognized command found at '^' position.

[AC6005-wlan-vap-prof-huawei]sec

[AC6005-wlan-vap-prof-huawei]security-profile huawei

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-vap-prof-huawei]ssid

[AC6005-wlan-vap-prof-huawei]ssid-profile huawei

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-vap-prof-huawei]serv

[AC6005-wlan-vap-prof-huawei]service-mode

^

Error: Incomplete command found at '^' position.

[AC6005-wlan-vap-prof-huawei]service-vlan vlan 20

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-vap-prof-huawei]q

[AC6005-wlan-view]

[AC6005-wlan-view]

[AC6005-wlan-view]ap -g

[AC6005-wlan-view]ap-

[AC6005-wlan-view]ap-group name def

[AC6005-wlan-view]ap-group name default

[AC6005-wlan-ap-group-default]vap

[AC6005-wlan-ap-group-default]vap-profile huawei wlan 1 radio all

Info: This operation may take a few seconds, please wait...done.

## AC2：

<AC6005>sys

Enter system view, return user view with Ctrl+Z.

[AC6005]vlan batch 10 101

Info: This operation may take a few seconds. Please wait for a moment...done.

[AC6005]int g0/0/1

[AC6005-GigabitEthernet0/0/1]port link-type trunk

[AC6005-GigabitEthernet0/0/1]port trunk all vlan 10 101

[AC6005-GigabitEthernet0/0/1]int vlanif 10

[AC6005-Vlanif10]ip add 10.1.10.3 24

[AC6005-Vlanif10]int vlanif 101

[AC6005-Vlanif101]ip add 10.1.101.2 24

[AC6005-Vlanif101]

[AC6005-Vlanif101]q

[AC6005]

[AC6005]int vlanif 1-

^

Error: Wrong parameter found at '^' position.

[AC6005]int vlanif 10

[AC6005-Vlanif10]vrrp vrid 1 vir

[AC6005-Vlanif10]vrrp vrid 1 virtual-ip 10.1.10.4

[AC6005-Vlanif10]q

[AC6005]

[AC6005]hsb-g

[AC6005]hsb-group

^

Error: Incomplete command found at '^' position.

[AC6005]hsb-group 0

[AC6005-hsb-group-0]q

[AC6005]hsb-service 0

[AC6005-hsb-service-0]ser

[AC6005-hsb-service-0]service-ip-port local

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.2 peer

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.2 peer-ip 10.1.101.1 loc

al

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.2 peer-ip 10.1.101.1 loc

al-data-port 10241 peer

[AC6005-hsb-service-0]service-ip-port local-ip 10.1.101.2 peer-ip 10.1.101.1 loc

al-data-port 10241 peer-data-port 10241

[AC6005-hsb-service-0]q

[AC6005]

[AC6005]hsb-g

[AC6005]hsb-group 0

[AC6005-hsb-group-0]bind-s

[AC6005-hsb-group-0]bind-service 0

[AC6005-hsb-group-0]track vrrp

[AC6005-hsb-group-0]track vrrp vrid 1 int vlan 10

[AC6005-hsb-group-0]q

[AC6005]

[AC6005]

[AC6005]

[AC6005]hsb-ser

[AC6005]hsb-service-typ

[AC6005]hsb-service-type access-u

[AC6005]hsb-service-type access-user hsb-g

[AC6005]hsb-service-type access-user hsb-group 0

[AC6005]hsb-s

[AC6005]hsb-service-t

[AC6005]hsb-service-type ap hsb-g

[AC6005]hsb-service-type ap hsb-group 0

[AC6005]hsb-g

[AC6005]hsb-group

^

Error: Incomplete command found at '^' position.

[AC6005]hsb-group 0

[AC6005-hsb-group-0]hsb en

[AC6005-hsb-group-0]hsb enable

[AC6005-hsb-group-0]w

^

Error: Unrecognized command found at '^' position.

[AC6005-hsb-group-0]q

[AC6005]

[AC6005]

[AC6005]waln

^

Error: Unrecognized command found at '^' position.

[AC6005]wlan

[AC6005-wlan-view]

[AC6005-wlan-view]q

[AC6005]cap

[AC6005]capture-packet

^

Error: Incomplete command found at '^' position.

[AC6005]capture source ip

[AC6005]capture source ip-add

[AC6005]capwap source ip-add

[AC6005]capwap source ip-address 10.1.10.4

[AC6005]

[AC6005]wlan

[AC6005-wlan-view]ap au

[AC6005-wlan-view]ap auth-mode no-a

[AC6005-wlan-view]ap auth-mode no-auth

Warning: It is insecure to configure none authentication mode.

[AC6005-wlan-view]secur

[AC6005-wlan-view]security-profile name huawei

[AC6005-wlan-sec-prof-huawei]se

[AC6005-wlan-sec-prof-huawei]security op

[AC6005-wlan-sec-prof-huawei]security open

[AC6005-wlan-sec-prof-huawei]q

[AC6005-wlan-view]ssid-p

[AC6005-wlan-view]ssid-profile name huawei

[AC6005-wlan-ssid-prof-huawei]ssid huawei

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-ssid-prof-huawei]q

[AC6005-wlan-view]

[AC6005-wlan-view]

[AC6005-wlan-view]vap

[AC6005-wlan-view]vap-profile name huawei

[AC6005-wlan-vap-prof-huawei]sec

[AC6005-wlan-vap-prof-huawei]security-profile huawei

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-vap-prof-huawei]ssid

[AC6005-wlan-vap-prof-huawei]ssid-profile huawei

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-vap-prof-huawei]serv

[AC6005-wlan-vap-prof-huawei]service-vlan vlan 20

Info: This operation may take a few seconds, please wait.done.

[AC6005-wlan-vap-prof-huawei]q

[AC6005-wlan-view]

[AC6005-wlan-view]

[AC6005-wlan-view]ap-

[AC6005-wlan-view]ap-group name default

[AC6005-wlan-ap-group-default]vap-

[AC6005-wlan-ap-group-default]vap-profile huawei wlan 1 radio all

Info: This operation may take a few seconds, please wait...done.

## R1：

<Huawei>sys

Enter system view, return user view with Ctrl+Z.

[Huawei]int g0/0/0

[Huawei-GigabitEthernet0/0/0]ip add 10.1.100.2 24

Nov 12 2022 21:21:44-08:00 Huawei %%01IFNET/4/LINK\_STATE(l)[0]:The line protocol

IP on the interface GigabitEthernet0/0/0 has entered the UP state.

[Huawei-GigabitEthernet0/0/0]un in en

^

Error: Unrecognized command found at '^' position.

[Huawei-GigabitEthernet0/0/0]q

[Huawei]

[Huawei]

[Huawei]un in en

Info: Information center is disabled.

[Huawei]sys R1

[R1]int lo0

[R1-LoopBack0]ip add 1.1.1.1 32

[R1-LoopBack0]q

[R1]

[R1]

[R1]

[R1]ip route-static 10.1.20.0 24 10.1.100.1

[R1]