приложения д

(обязательное)

Конфигурация оборудования

Конфигурация маршрутизатора (Router0)

Building configuration... Current configuration: 2540 bytes version 15.1 no service timestamps log datetime msec no service timestamps debug datetime msec no service password-encryption hostname Router enable secret 5 \$1\$mERr\$iFSrMy3nvwz5AxJ28BCBs/ ip dhcp pool Room1 network 172.18.28.88 255.255.255.248 default-router 172.18.28.89 dns-server 172.18.28.44 ip dhep pool Room2 network 172.18.28.80 255.255.255.248 default-router 172.18.28.81 dns-server 172.18.28.44 ip dhcp pool Room4 network 172.18.28.72 255.255.255.248 default-router 172.18.28.73 dns-server 172.18.28.44 ip dhep pool corridor

network 172.18.28.64 255.255.255.248

default-router 172.18.28.65 dns-server 172.18.28.44

ip dhep pool holl

network 172.18.28.56 255.255.255.248

default-router 172.18.28.57 dns-server 172.18.28.44

ip dhep pool out

network 172.18.28.48 255.255.255.248

default-router 172.18.28.49 dns-server 172.18.28.44 ip dhep pool videoregistr

network 172.18.28.40 255.255.255.248

default-router 172.18.28.41 dns-server 172.18.28.44 ip dhep pool admin

network 172.18.28.32 255.255.255.248

default-router 172.18.28.33 dns-server 172.18.28.44 ip dhcp pool noname

network 172.18.28.0 255.255.255.224

default-router 172.18.28.1 dns-server 172.18.28.44

ip cef no ipv6 cef

license udi pid CISCO2811/K9 sn

FTX1017SBA5-

spanning-tree mode pvst interface FastEthernet0/0

no ip address duplex auto speed auto

interface FastEthernet0/0.140 encapsulation dot1O 140

ip address 172.18.28.89 255.255.255.248

interface FastEthernet0/0.141 encapsulation dot1O 141

ip address 172.18.28.81 255.255.255.248

interface FastEthernet0/0.142 encapsulation dot1Q 142

ip address 172.18.28.73 255.255.255.248

interface FastEthernet0/0.143 encapsulation dot1Q 143

ip address 172.18.28.65 255.255.255.248

interface FastEthernet0/0.144 encapsulation dot1Q 144

ip address 172.18.28.57 255.255.255.248

interface FastEthernet0/0.145 encapsulation dot1Q 145

ip address 172.18.28.49 255.255.255.248

interface FastEthernet0/0.146 encapsulation dot1Q 146

ip address 172.18.28.41 255.255.255.248

interface FastEthernet0/0.147 encapsulation dot1Q 147

ip address 172.18.28.33 255.255.255.248

interface FastEthernet0/0.148 encapsulation dot1Q 148

ip address 172.18.28.1 255.255.255.224

interface FastEthernet0/1

no ip address duplex auto

speed auto interface Vlan1 no ip address shutdown ip classless ! ip flow-export version 9 line con 0

password video login line aux 0 line vty 04 login end

switchport nonegotiate

Конфигурация коммутатора (Switch 0)

Building configuration...

Current configuration: 3118 bytes

version 12.1

no service timestamps log datetime msec no service timestamps debug datetime msec

no service password-encryption

hostname Switch enable secret 5

\$1\$mERr\$iFSrMy3nvwz5AxJ28BCBs/

vtp mode transparent

spanning-tree mode pvst

spanning-tree extend system-id

vlan 140 vlan 141 vlan 143 vlan 146 vlan 147 vlan 148

interface FastEthernet0/1

switchport trunk native vlan 148

switchport mode trunk switchport nonegotiate interface FastEthernet0/2 switchport access vlan 147 switchport mode access switchport nonegotiate interface FastEthernet0/3 switchport access vlan 143 switchport mode access switchport nonegotiate interface FastEthernet0/4 switchport access vlan 140 switchport mode access switchport nonegotiate

interface FastEthernet0/5

switchport mode access

switchport access vlan 146

interface FastEthernet0/6 switchport access vlan 140 switchport mode access switchport nonegotiate interface FastEthernet0/7 switchport access vlan 140 switchport mode access switchport nonegotiate interface FastEthernet0/8 switchport access vlan 143 switchport mode access switchport nonegotiate interface FastEthernet0/9 switchport access vlan 141 switchport mode access switchport nonegotiate interface FastEthernet0/10 switchport access vlan 140 switchport mode access switchport nonegotiate interface FastEthernet0/11 switchport access vlan 141 switchport mode access switchport nonegotiate interface FastEthernet0/12 switchport access vlan 141 switchport mode access switchport nonegotiate interface FastEthernet0/13 switchport access vlan 141 switchport mode access switchport nonegotiate interface FastEthernet0/14 switchport access vlan 148 switchport mode access switchport nonegotiate shutdown

interface FastEthernet0/15

switchport access vlan 148 switchport mode access switchport nonegotiate shutdown interface FastEthernet0/16 switchport access vlan 148 switchport mode access switchport nonegotiate shutdown interface FastEthernet0/17 switchport access vlan 148 switchport mode access switchport nonegotiate shutdown interface FastEthernet0/18 switchport access vlan 148 switchport mode access switchport nonegotiate shutdown interface FastEthernet0/19 switchport access vlan 148 switchport mode access switchport nonegotiate shutdown interface FastEthernet0/20 switchport access vlan 148 switchport mode access switchport nonegotiate shutdown interface FastEthernet0/21

switchport access vlan 148

switchport mode access switchport nonegotiate

shutdown

interface FastEthernet0/22 switchport access vlan 148 switchport mode access switchport nonegotiate

shutdown

interface FastEthernet0/23 switchport access vlan 148 switchport mode access switchport nonegotiate

shutdown

interface FastEthernet0/24 switchport access vlan 148 switchport mode access switchport nonegotiate

shutdown interface Vlan1 no ip address shutdown line con 0 password video

login line vty 0 4 login line vty 5 15 login end

Конфигурация коммутатора (Switch 1)

Building configuration... vlan 141 vlan 142 Current configuration: 3198 bytes vlan 143 version 12.1 vlan 144 no service timestamps log datetime msec vlan 145 no service timestamps debug datetime msec vlan 146 name VLAN146 no service password-encryption ! hostname Switch vlan 147 enable secret 5 name VLAN147

\$1\$mERr\$iFSrMy3nvwz5AxJ28BCBs/ vlan 148

vtp mode transparent interface FastEthernet0/1 spanning-tree mode pvst switchport trunk native vlan 148

spanning-tree extend system-id

vlan 140 name VLAN140 switchport mode trunk switchport nonegotiate interface FastEthernet0/2

БГУИР 961401.028

switchport trunk native vlan 148 switchport nonegotiate switchport mode trunk shutdown switchport nonegotiate interface FastEthernet0/15 interface FastEthernet0/3 switchport access vlan 148 switchport access vlan 141 switchport mode access switchport mode access switchport nonegotiate switchport nonegotiate shutdown interface FastEthernet0/4 interface FastEthernet0/16 switchport access vlan 143 switchport access vlan 148 switchport mode access switchport mode access switchport nonegotiate switchport nonegotiate shutdown interface FastEthernet0/5 switchport access vlan 144 interface FastEthernet0/17 switchport mode access switchport access vlan 148 switchport nonegotiate switchport mode access interface FastEthernet0/6 switchport nonegotiate switchport access vlan 144 shutdown interface FastEthernet0/18 switchport mode access switchport nonegotiate switchport access vlan 148 interface FastEthernet0/7 switchport mode access switchport access vlan 143 switchport nonegotiate switchport mode access shutdown interface FastEthernet0/19 switchport nonegotiate interface FastEthernet0/8 switchport access vlan 148 switchport access vlan 143 switchport mode access switchport mode access switchport nonegotiate switchport nonegotiate shutdown interface FastEthernet0/9 interface FastEthernet0/20 switchport access vlan 144 switchport access vlan 148 switchport mode access switchport mode access switchport nonegotiate switchport nonegotiate interface FastEthernet0/10 shutdown switchport access vlan 142 interface FastEthernet0/21 switchport mode access switchport access vlan 148 switchport nonegotiate switchport mode access interface FastEthernet0/11 switchport nonegotiate switchport access vlan 142 shutdown switchport mode access interface FastEthernet0/22 switchport nonegotiate switchport access vlan 148 interface FastEthernet0/12 switchport mode access switchport access vlan 144 switchport nonegotiate switchport mode access shutdown interface FastEthernet0/23 switchport nonegotiate interface FastEthernet0/13 switchport access vlan 148 switchport access vlan 145 switchport mode access switchport mode access switchport nonegotiate switchport nonegotiate shutdown interface FastEthernet0/14 interface FastEthernet0/24 switchport access vlan 148 switchport access vlan 148 switchport mode access switchport mode access

switchport nonegotiate shutdown interface Vlan1 no ip address shutdown line con 0 password video login	! line vty 0 4 login line vty 5 15 login end
	БГУИР 961401.028