

Полудницын романов практика номер 17

File Edit Options View Tools Extensions Window Help

Logical Physical 24.7.17 07:38:20

PC-PT PC 2960-24TT Switch2

Time: 01:02:38

Realtime Simulation

Scenario 0

File Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Toggle PCU List Window

Automatically Choose Connection Type

Switch2

Physical Config CLI Attributes

IOS Command Line Interface

```
Switch#en
Switch#conf t
-
% Invalid input detected at '^' marker.

Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#int Vlan 1
Switch(config-if)#no sh

Switch(config-if)#
%LINE-6-CREATED: Interface Vlan1, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface Vlan1, changed state to up
Switch(config-if)#ip addr 192.168.0.2 255.255.255.0
Switch(config-if)#
% Invalid input detected at '^' marker.

Switch(config-if)#ip addr 192.168.0.2 255.255.255.0
Switch(config-if)#exit
Switch(config)#exit

Switch#
Switch#
%TTP-5-CONFIG_1: Configured from console by console
line
Translating "line"...domain server (255.255.255.255)
% Unknown command or computer name, or unable to find computer address

Switch#en
Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#line vty 0 4
Switch(config-line)#user student privilege 1 password 123
Switch(config-line)#
% Invalid input detected at '^' marker.

Switch(config-line)#
Switch#
%TTP-5-CONFIG_1: Configured from console by console

Switch#en
Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#line vty 0 4
Switch(config)#
% Invalid input detected at '^' marker.

Switch(config)#line vty 0 4
Switch(config-line)#user student privilege 1 password 123
Switch(config)#us admin privilege 16 password 123
Switch(config)#login social
Switch(config)#
% Invalid input detected at '^' marker.

Switch(config)#line vty 0 4
Switch(config-line)#login local
Switch(config-line)#exit
Switch(config)#
```

Copy Paste

Top

```
Physical  Config  Desktop  Programming  Attributes
Command Prompt
Request timed out.
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Pinging 192.168.0.2 with 32 bytes of data:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
C:\Users\192.168.0.2>
Trying 192.168.0.2 ...Open

User Access Verification
Username: student
Password:
% Login Invalid
Username:
% Username: timeout expired!
(Connection to 192.168.0.2 closed by foreign host)
C:\Users\192.168.0.2>
Pinging 192.168.0.2 with 32 bytes of data:
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Reply from 192.168.0.2: bytes=32 time=1ms TTL=255
Pinging 192.168.0.2 with 32 bytes of data:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
C:\Users\192.168.0.2>
Trying 192.168.0.2 ...Open

User Access Verification
Username: 123
Password:
% Login Invalid
Username: student
Password:
Switch>
% No password set.
Switch>exit
(Connection to 192.168.0.2 closed by foreign host)
C:\Users\192.168.0.2>
Trying 192.168.0.2 ...Open

User Access Verification
Username: admin
Password:
Switch>show ip brief
% Invalid input detected at input line 1
C:\Users\192.168.0.2>
```

```
C:\Users\192.168.0.2>
C:\Users\192.168.0.2>
Trying 192.168.0.2 ...Open

User Access Verification
Username: iam
Password:
% Login Invalid
Username: iam
Password:
% Login Invalid
Username:
% Username: timeout expired!
(Connection to 192.168.0.2 closed by foreign host)
C:\Users\192.168.0.2>
Trying 192.168.0.2 ...Open

User Access Verification
Username: iam
Password: FastEthernet0/23      unassigned      YES manual down      down
FastEthernet0/23      unassigned      YES manual down      down
FastEthernet0/24      unassigned      YES manual down      down
GigabitEthernet0/1    unassigned      YES manual down      down
GigabitEthernet0/2    unassigned      YES manual down      down
Vlan1                 192.168.0.2     YES manual up        up

Switch>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

User Access Verification
Username: iam1
Password:
Switch>show running-config
Building configuration...

Current configuration : 1269 bytes
!
version 15.0
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname Switch
!
!
!
username admin privilege 15 password 0 123
username iam privilege 15 password 0 123
username iam1 secret 5 $1d8Dz3Bh1pG0N8/vqUgacrcuav0
username student privilege 1 password 0 123
!
!
spanning-tree mode pvst
--More--
```