



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 736, y: 231

Switch0

Physical Config CLI Attributes

IOS Command Line Interface

```
Switch(config)#vlan 2
Switch(config-vlan)#name programmer
Switch(config-vlan)#int range fa0/1-3
Switch(config-if-range)#switchport mode access
Switch(config-if-range)#switchport access vlan 2
Switch(config-if-range)#exit
Switch(config)#show
^
% Invalid input detected at '^' marker.

Switch(config)#show ?
% Unrecognized command
Switch(config)#show
^
% Invalid input detected at '^' marker.

Switch(config)#vlan 3
Switch(config-vlan)#name buhg
Switch(config-vlan)#int range fa0/1-3
Switch(config-if-range)#switchport mode access
Switch(config-if-range)#switchport access vlan 3
Switch(config-if-range)#exit
Switch(config)#
%LINK-5-CHANGED: Interface FastEthernet0/7, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/7, changed state to up
%LINK-5-CHANGED: Interface FastEthernet0/8, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/8, changed state to up
%LINK-5-CHANGED: Interface FastEthernet0/9, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/9, changed state to up
Switch(config)#vlan 4
```

Copy Paste

Simulation Panel

Root

Simulation Panel

Vis. Time(sec) Last Device

Vis.	Time(sec)	Last Device
2.391	2.391	Switch0
2.391	2.391	Switch0
2.391	2.391	Switch0

Reset Simulation Constant Delay Captured to: 2.391 s

Play Controls

Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, HCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H, IZ3, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, SAKMP, IoT, IoT TCP, LACP, LLDP, Meraki, NDP, JETFLOW, NTP, OSPF, OSPFv6, RAg, POP3, PPP, PPTpED, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, MTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, telnet, UDP, USB, VTP

Edit Filters Show All/None

Event List Realtime Simulation

Type	Color	Time(sec)	Periodic	Num	Edit
ICMP	Green	0.000	N	0	(edit)

practice-4.docx - Word (Product Activation Failed)

File Home Insert Design Layout References

Clipboard Font

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%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/8, changed state to up
%LINK-5-CHANGED: Interface FastEthernet0/9, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/9, changed state to up
Switch(config)#vlan 4
Switch(config-vlan)#name dir
Switch(config-vlan)#int range fa0/1-3
Switch(config-if-range)#switchport mode access
Switch(config-if-range)#switchport access vlan 4
Switch(config-if-range)#exit
Switch(config)#
```

Copy Paste

Find Replace Select Editing

