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BS(SE).....4 section(A)

Lab (Exam) CCN(Final term)

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Sir Mansoor Qadir sab

The image shows a screenshot of the Cisco Packet Tracer application. The main window displays a network diagram in the Physical tab. The network consists of a central Router-PT labeled 'Abdul aziz' connected to two switches: '2960-24TT Switch2' and '2960-24TT Switch1'. Switch2 is connected to three PC-PT devices (PC1, PC3, PC4), and Switch1 is connected to two PC-PT devices (PC2, PC5). The interface at the bottom shows various network tools and a time display of 01:57:31.419.

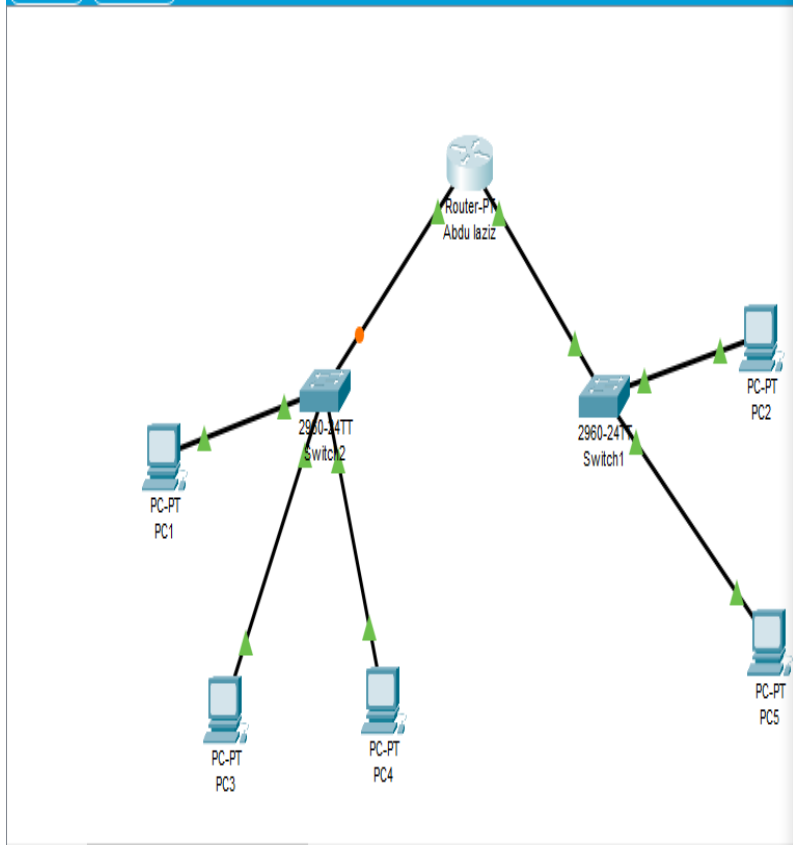
Overlaid on the right side of the Packet Tracer window is a smaller window titled 'Abdul aziz' with the 'CLI' tab selected. This window shows the IOS Command Line Interface with the following text:

```
AbdulAziz(config)#config t
$Invalid hex value
AbdulAziz(config)#line console 0
AbdulAziz(config-line)#password 14619
AbdulAziz(config-line)#login
AbdulAziz(config-line)#exit
AbdulAziz(config)#line vty 0 4
AbdulAziz(config-line)#password 14619
AbdulAziz(config-line)#login
AbdulAziz(config-line)#exit
AbdulAziz(config)#exit
AbdulAziz#exit
```

Below the CLI window, the text 'AbdulAziz con0 is now available' is visible. At the bottom of the CLI window, there are 'Copy' and 'Paste' buttons, and a 'Top' button.



Logical Physical x: 279, y: 231



Time: 01:57:31.419 PLAY CONTROLS



Abdulaziz

Physical Config CLI Attributes

IOS Command Line Interface

```
AbdulAziz>enable
AbdulAziz#conf t
Enter configuration commands, one per line. End with CNTL/Z.
AbdulAziz(config)#enable sec
% Incomplete command.
AbdulAziz(config)#enable secret 5505
AbdulAziz(config)#exit
AbdulAziz#show ru
Building configuration...

Current configuration : 802 bytes
!
version 12.2
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname AbdulAziz
!
!
!
enable secret 5 $1$mERr$REZE1rQ$gyYEMZ/Pvj1aM1
!
!
```

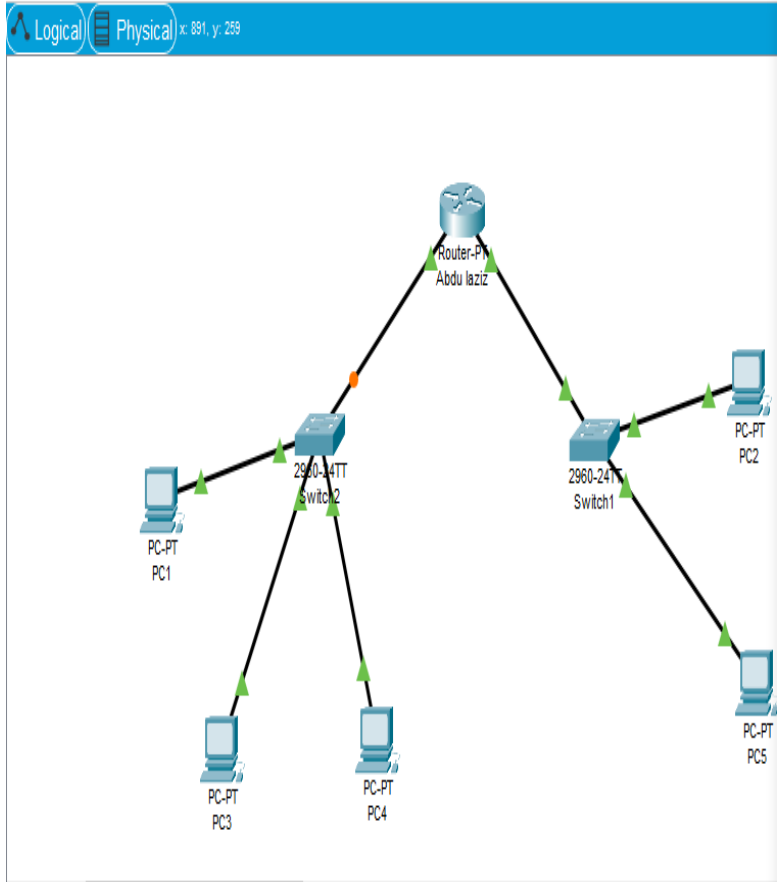
Ctrl+F6 to exit CLI focus

Copy Paste

Top

Copper Straight-Through





Time: 01:57:31.419 **PLAY CONTROLS** [Stop] [Play] [Fast Forward] [Fast Reverse]



Abdu laziz

Physical Config **CLI** Attributes

IOS Command Line Interface

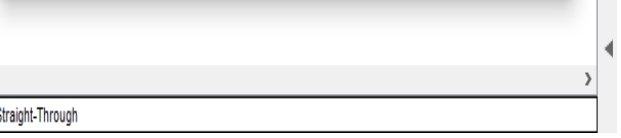
```
Abdu laziz#
Abdu laziz#enable
Abdu laziz#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Abdu laziz(config)#banner motd @NO ACCESS@
Abdu laziz(config)#exit
Abdu laziz#exit
```

Abdu laziz con0 is now available

Press RETURN to get started.

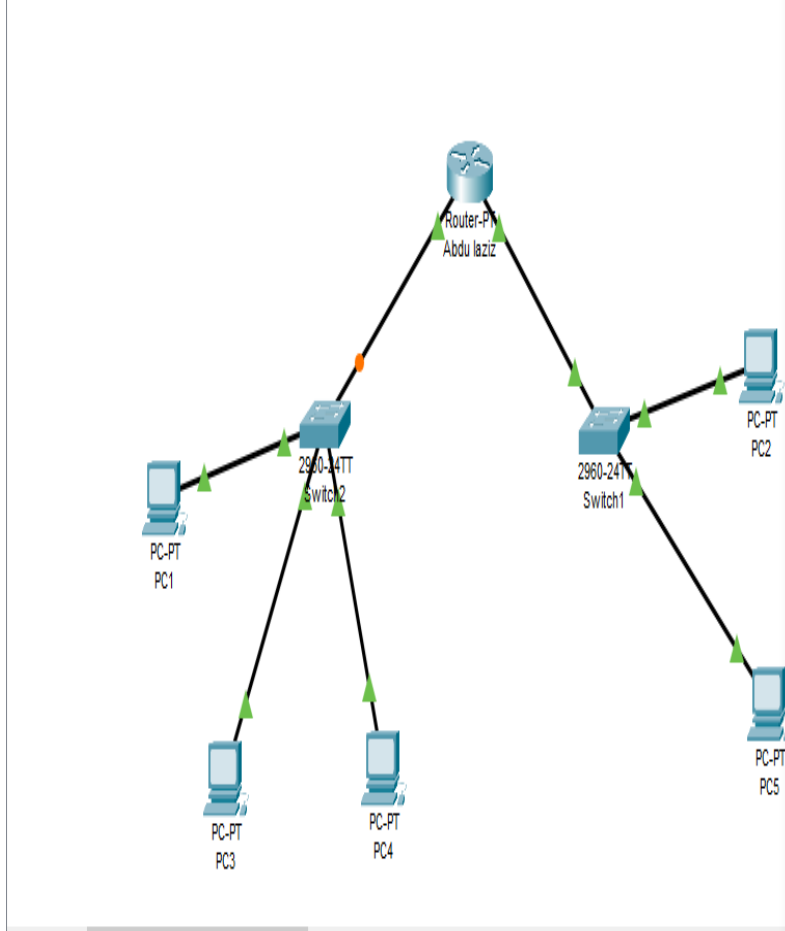
Ctrl+F6 to exit CLI focus

Copy Paste





Logical Physical x: 884, y: 241



Time: 01:57:31.419 PLAY CONTROLS: [stop] [play] [fast forward]



Abdu laziz — □ × 08:04:00

Physical Config CLI Attributes

IOS Command Line Interface

```
Press RETURN to get started.  
  
NO ACCESS  
User Access Verification  
Password:  
AbdulAziz>enable  
Password:  
AbdulAziz#
```

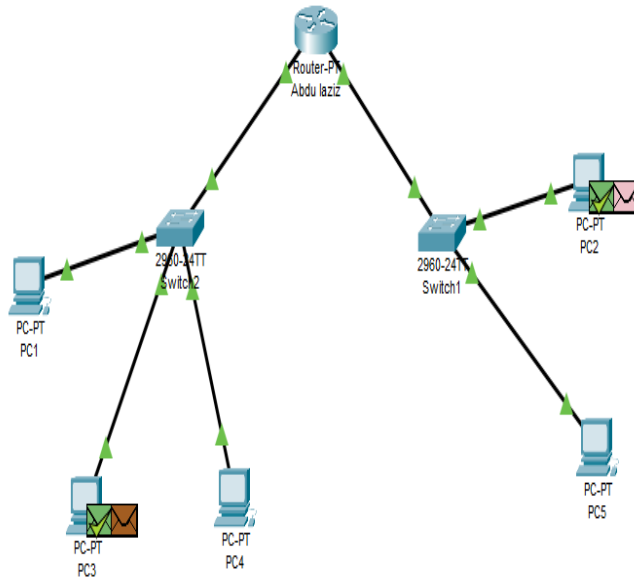
Ctrl+F6 to exit CLI focus Copy Paste

Top

Copper Straight-Through



Logical Physical x: 887, y: 242



Simulation Panel

Event List

Vis.	Time(sec)	Last Device	At Device	Type
	0.000	--	PC2	ICMP
	0.000	--	PC2	ARP
	0.001	PC3	Switch2	ARP
	0.001	PC2	Switch1	ARP
	0.002	Switch2	Abdu laziz	ARP
	0.002	Switch2	PC1	ARP
	0.002	Switch2	PC4	ARP
	0.002	Switch1	Abdu laziz	ARP
	0.002	Switch1	PC5	ARP
	0.003	Abdu laziz	Switch2	ARP
	0.003	Abdu laziz	Switch1	ARP
	0.004	Switch2	PC3	ARP
	0.004	Switch1	PC2	ARP
	0.004	--	PC3	ICMP
	0.004	--	PC2	ICMP

Reset Simulation  Constant Delay Captured to: 0.004 s

Play Controls



Event List Filters - Visible Events

ACL Filter, ARP, BGP, Bluetooth, CAPWAP, CDP, DHCP, DHCPv6, DNS, DTP, EAPOL, EIGRP, EIGRPv6, FTP, H.323, HSRP, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, IoT TCP, LACP, LLDP, Meraki, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, PPP, PPPoE, PTP, RADIUS, REP, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, USB, VTP

Edit Filters

Show All/None

Time: 01:57:52.468



Event List

Realtime

Simulation



Copper Straight-Through