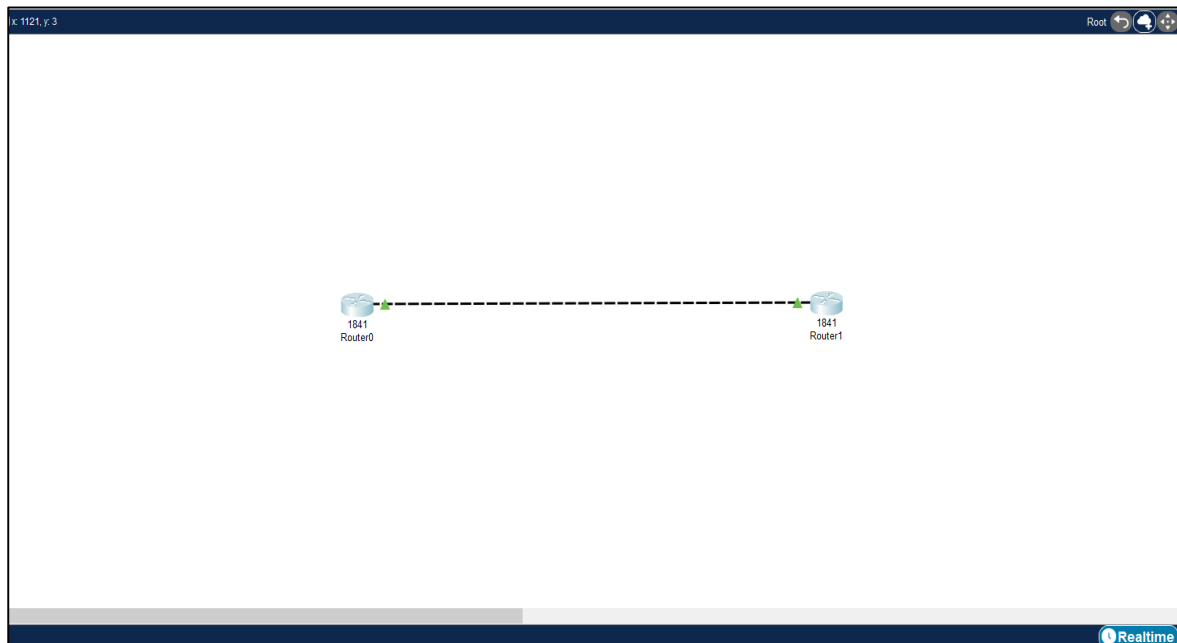


EXP 9



Router0

Physical Config CLI Attributes

IOS Command Line Interface

```
Router>enable
Router#
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#interface FastEthernet0/0
Router(config-if)#ip address 1.0.0.1 255.0.0.0
Router(config-if)#ip address 1.0.0.1 255.0.0.0
Router(config-if)#
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/0
Router(config-if)#no shutdown
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed
state to up

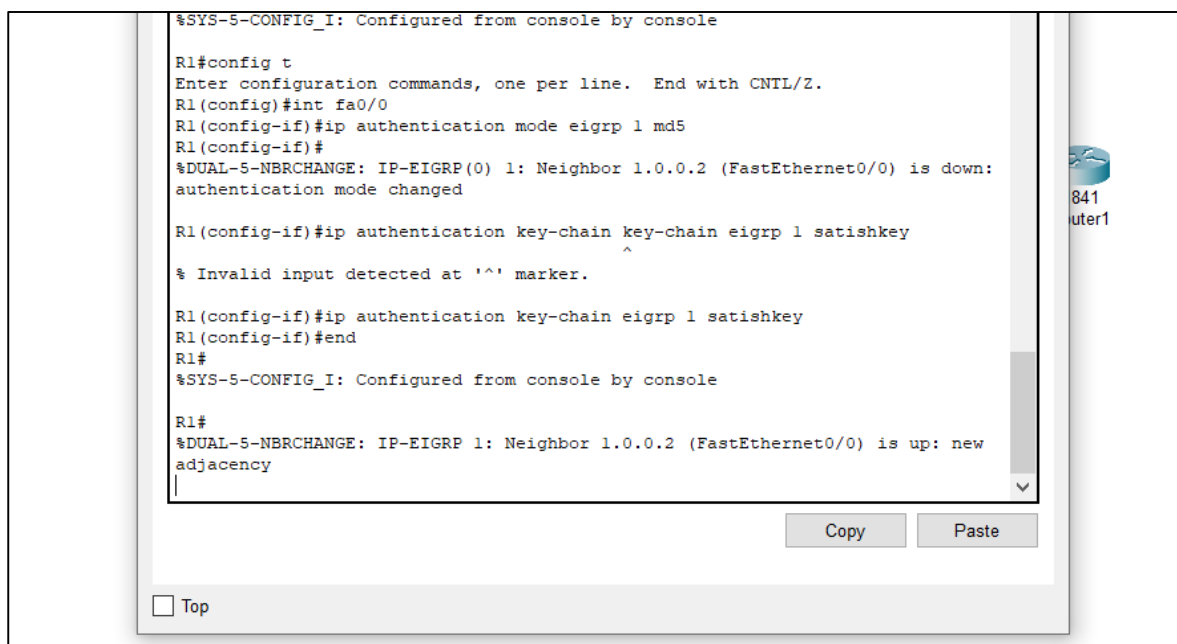
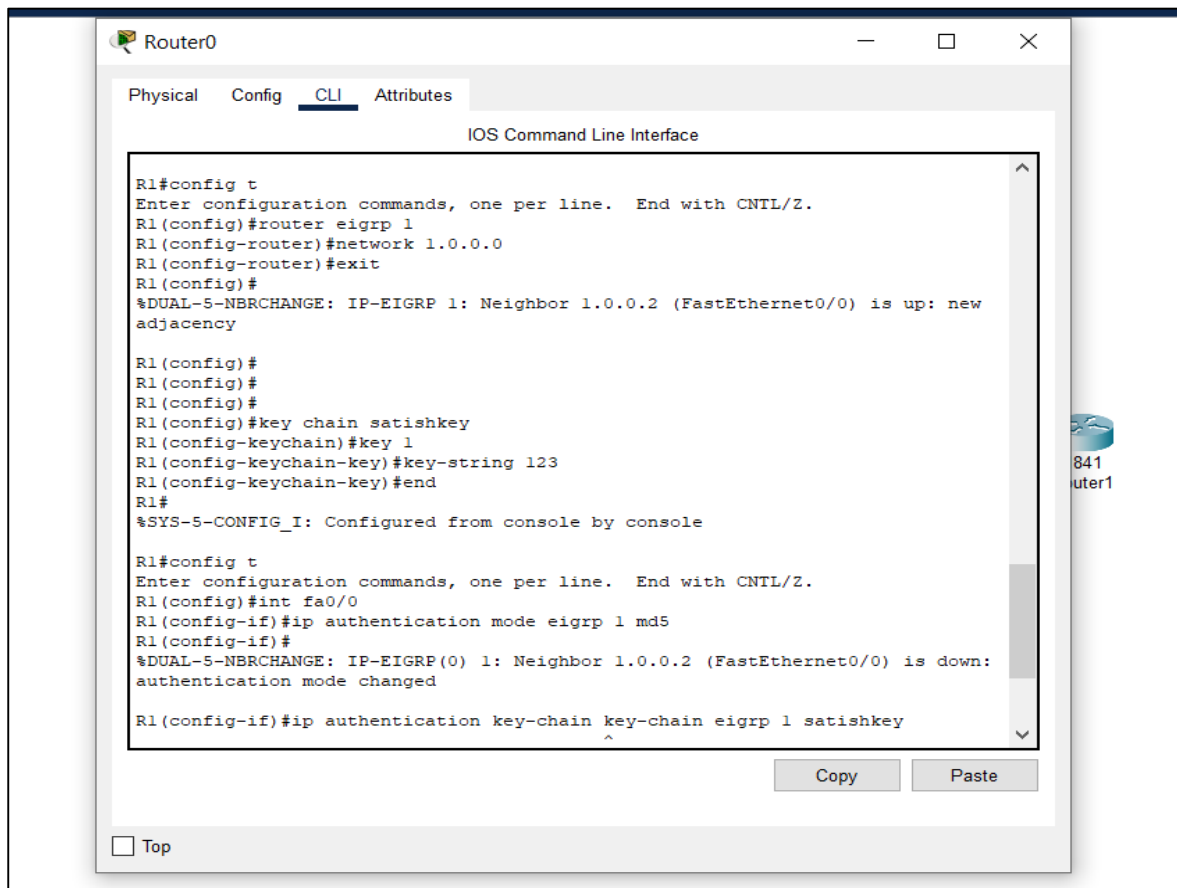
Router(config-if)#end
Router#
%SYS-5-CONFIG_I: Configured from console by console

Router#config t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#host R1
R1(config)#int fa0/0
R1(config-if)#ip add 1.0.0.1 255.0.0.0
```

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☐ Top

1841 Router1



Press RETURN to get started!

```

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed
state to up

%DUAL-5-NBRCHANGE: IP-EIGRP 1: Neighbor 1.0.0.1 (FastEthernet0/0) is up: new
adjacency

R2>enable
R2#debug eigrp packets
EIGRP Packets debugging is on
  (UPDATE, REQUEST, QUERY, REPLY, HELLO, ACK )
R2#
EIGRP: Received packet with MD5 authentication, key id = 1

EIGRP: Received HELLO on FastEthernet0/0 nbr 1.0.0.1
  AS 1, Flags 0x0, Seq 2/0 idbQ 0/0

EIGRP: Sending HELLO on FastEthernet0/0
  AS 1, Flags 0x0, Seq 2/0 idbQ 0/0 iidbQ un/rely 0/0


EIGRP: Received packet with MD5 authentication, key id = 1

EIGRP: Received HELLO on FastEthernet0/0 nbr 1.0.0.1
  AS 1, Flags 0x0, Seq 2/0 idbQ 0/0

```

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☐ Top


 841
 uter1

EXP 10

