Press RETURN to get started!

\*Sep 27 20:42:50.059: %IFMGR-7-NO\_IFINDEX\_FILE: Unable to open nvram:/ifIndex-ta ble No such file or directory

\*Sep 27 20:42:50.355: %PLATFORM-3-PACONFIG: Exceeds 600 bandwidth points for slo ts 0, 1, 3 & 5

\*Sep 27 20:43:04.395: %LINEPROTO-5-UPDOWN: Line protocol on Interface VoIP-Null0 , changed state to up

\*Sep 27 20:43:04.403: %LINK-3-UPDOWN: Interface Ethernet0/0, changed state to up

\*Sep 27 20:43:04.411: %LINK-3-UPDOWN: Interface GigabitEthernet0/0, changed stat e to up

\*Sep 27 20:43:04.419: %LINK-3-UPDOWN: Interface GigabitEthernet1/0, changed stat e to up

\*Sep 27 20:43:04.427: %LINK-3-UPDOWN: Interface GigabitEthernet2/0, changed stat e to up

\*Sep 27 20:43:04.435: %LINK-3-UPDOWN: Interface GigabitEthernet3/0, changed stat e to up

\*Sep 27 20:43:05.267: %SYS-5-CONFIG\_I: Configured from memory by console

\*Sep 27 20:43:05.479: %LINEPROTO-5-UPDOWN: Line protocol on Interface Ethernet0/ 0, changed state to down

\*Sep 27 20:43:05.483: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEth ernet0/0, changed state to down

\*Sep 27 20:43:05.483: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEth ernet1/0, changed state to down

\*Sep 27 20:43:05.487: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEth ernet2/0, changed state to down

\*Sep 27 20:43:05.491: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEth ernet3/0, changed state to down

\*Sep 27 20:43:05.703: %SYS-5-RESTART: System restarted --

Cisco IOS Software, 7200 Software (C7200-ADVENTERPRISEK9-M), Version 15.2(4)M7, RELEASE SOFTWARE (fc2)

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\*Sep 27 20:43:05.731: %SNMP-5-COLDSTART: SNMP agent on host C4 is undergoing a c old start

\*Sep 27 20:43:05.879: %CRYPTO-6-ISAKMP\_ON\_OFF: ISAKMP is OFF

\*Sep 27 20:43:05.883: %CRYPTO-6-GDOI\_ON\_OFF: GDOI is OFF

\*Sep 27 20:43:07.271: %LINK-5-CHANGED: Interface Ethernet0/0, changed state to a dministratively down

\*Sep 27 20:43:07.283: %LINK-5-CHANGED: Interface GigabitEthernet0/0, changed sta te to administratively down

\*Sep 27 20:43:07.295: %LINK-5-CHANGED: Interface GigabitEthernet1/0, changed sta te to administratively down

\*Sep 27 20:43:07.303: %LINK-5-CHANGED: Interface GigabitEthernet2/0, changed sta te to administratively down

\*Sep 27 20:43:07.315: %LINK-5-CHANGED: Interface GigabitEthernet3/0, changed sta te to administratively down

C4#

C4#

C4#CONF T

Enter configuration commands, one per line. End with CNTL/Z.

C4(config)#INT G0/0

C4(config-if)#IP ADD 17.1.2.2 255.255.255.252

C4(config-if)#NO SH

C4(config-if)#^Z

C4#

\*Sep 28 00:24:39.487: %SYS-5-CONFIG\_I: Configured from console by console

C4#

\*Sep 28 00:24:40.867: %LINK-3-UPDOWN: Interface GigabitEthernet0/0, changed state to up

\*Sep 28 00:24:41.867: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0, changed state to up

C4#ROUTER

C4#CONF T

Enter configuration commands, one per line. End with CNTL/Z.

C4(config)#ROUTER EIG

C4(config)#ROUTER EIGrp 100

C4(config-router)#NET

C4(config-router)#NETwork 17.1.2.2 0.0.0.0

C4(config-router)#

\*Sep 28 00:25:21.963: %DUAL-5-NBRCHANGE: EIGRP-IPv4 100: Neighbor 17.1.2.1 (GigabitEthernet0/0) is up: new adjacency

C4(config-router)#^Z

C4#

\*Sep 28 00:25:28.211: %SYS-5-CONFIG\_I: Configured from console by console

C4#SH IP EIG

C4#SH IP EIGrp NEI

C4#SH IP EIGrp NEIghbors

EIGRP-IPv4 Neighbors for AS(100)

H Address Interface Hold Uptime SRTT RTO Q Seq

(sec) (ms) Cnt Num

0 17.1.2.1 Gi0/0 12 00:00:18 80 480 0 2

C4#CONF T

Enter configuration commands, one per line. End with CNTL/Z.

C4(config)#ROU

C4(config)#ROUteR BGP 65002

C4(config-router)#NET

C4(config-router)#NETwork 17.1.2.0 MASK 255.255.255.252

C4(config-router)#NO NETwork 17.1.2.0 MASK 255.255.255.252

C4(config-router)#^Z

C4#T

\*Sep 28 00:28:57.703: %SYS-5-CONFIG\_I: Configured from console by console

C4#TRA

C4#TRAceroute 17.1.1.1.

% Unrecognized host or address.

C4#TRAceroute 17.1.1.1

Type escape sequence to abort.

Tracing the route to 17.1.1.1

VRF info: (vrf in name/id, vrf out name/id)

1 17.1.2.1 60 msec 16 msec 20 msec

2 8.1.7.1 44 msec 40 msec 44 msec

3 8.1.5.1 64 msec 64 msec 60 msec

4 8.1.3.1 88 msec 84 msec 80 msec

5 8.1.1.1 104 msec 104 msec 108 msec

6 17.1.1.1 124 msec 124 msec 128 msec

C4#WR

Warning: Attempting to overwrite an NVRAM configuration previously written

by a different version of the system image.

Overwrite the previous NVRAM configuration?[confirm]

Building configuration...

[OK]

C4#