Initializing Hardware ...

System integrity status: 00000610 Rom image verified correctly

System Bootstrap, Version 15.4(3r)S5, RELEASE SOFTWARE Copyright (c) 1994-2015 by cisco Systems, Inc.

Current image running: Boot ROM0

Last reset cause: LocalSoft

Cisco ISR4321/K9 platform with 4194304 Kbytes of main memory

no valid BOOT image found
Final autoboot attempt from default boot device...
File size is 0x1d0580a0
Located isr4300-universalk9.03.16.05.S.155-3.S5-ext.SPA.bin
Image size 486899872 inode num 12, bks cnt 102567 blk size 8\*512

Boot image size = 486899872 (0x1d0580a0) bytes

Package header rev 1 structure detected

Calculating SHA-1 hash...done validate\_package: SHA-1 hash:

calculated 83acd4f8:dc03c892:f243621c:06872286:6c9f0cf5 expected 83acd4f8:dc03c892:f243621c:06872286:6c9f0cf5

Cisco IOS Software, ISR Software (X86\_64\_LINUX\_IOSD-UNIVERSALK9-M), Version

15.5(3)S5, RELEASE SOFTWARE (fc2)

Technical Support: http://www.cisco.com/techsupport

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A summary of U.S. laws governing Cisco cryptographic products may be found at: http://www.cisco.com/wwl/export/crypto/tool/stqrg.html

If you require further assistance please contact us by sending email to export@cisco.com.

cisco ISR4321/K9 (1RU) processor with 1687137K/6147K bytes of memory.

Processor board ID FLM2041W2HD

2 Gigabit Ethernet interfaces

32768K bytes of non-volatile configuration memory. 4194304K bytes of physical memory. 3223551K bytes of flash memory at bootflash:.

--- System Configuration Dialog ---

Would you like to enter the initial configuration dialog? [yes/no]: no

Press RETURN to get started!

Router>enable

Router#config

Configuring from terminal, memory, or network [terminal]? terminal

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

Router(config)#interface gigabitEthernet 0/0

%Invalid interface type and number

Router(config)#interface gigabitEthernet 0/0/0

Router(config-if)#Ip address 192.168.1.2 225.225.225.0

Bad mask 0xE1E1E100 for address 192.168.1.2

Router(config-if)#ip address 192.168?

A.B.C.D

Router(config-if)#ip address 192.168.1.2 255.255.255.0

Router(config-if)#no shutdown

Router(config-if)#

%LINK-5-CHANGED: Interface GigabitEthernet0/0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0/0, changed state to up

Router(config-if)#do wr

Building configuration...

[OK]

Router(config-if)#

Router#

%SYS-5-CONFIG\_I: Configured from console by console