**INLAB**

**Diagram

Description automatically generated with medium confidence**

**Graphical user interface, application

Description automatically generated**

**Ping through PCs**

**A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated with medium confidence**

**Text

Description automatically generated**

**Ping through Router**

**Graphical user interface, text, application, email

Description automatically generated**

**SHOW RUN**

Router>en

Router#copy run start

Destination filename [startup-config]?

Building configuration...

[OK]

Router#show run

Building configuration...

Current configuration : 588 bytes

!

version 12.4

no service timestamps log datetime msec

no service timestamps debug datetime msec

no service password-encryption

!

hostname Router

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ip cef

no ipv6 cef

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spanning-tree mode pvst

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!

interface FastEthernet0/0

ip address 192.133.219.2 255.255.255.240

duplex auto

speed auto

!

interface FastEthernet0/1

ip address 192.133.219.19 255.255.255.240

duplex auto

speed auto

!

interface Vlan1

no ip address

shutdown

!

ip classless

!

ip flow-export version 9

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!

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!

!

!

!

line con 0

!

line aux 0

!

line vty 0 4

login

!

!

!

end