

TELNET

PC-PT PC0
10.0.0.2

router-PT router 1
10.0.0.1

```

In router 1, enable
config t
hostname r1
enable secret P1
interface fastethernet 0/0
ip address 10.0.0.1 255.0.0.0
no shut
line vty 0 5
login
password 1 po
exit
exit
wr

```

ping 10.0.0.1 0 0 0

- OUTPUT -

pinging 10.0.0.1 with 32 bytes of data!

reply from 10.0.0.1: bytes=32 time=17ms TTL=255
 reply from 10.0.0.1: bytes=32 time=0ms TTL=255
 reply from 10.0.0.1: bytes=32 time=0ms TTL=255
 reply from 10.0.0.1: bytes=32 time=0ms TTL=255

ping statistics for 10.0.0.1:

packets: sent=4, recieved=4, lost=0 (0% loss),
 approximate round trip times in milliseconds:
 minimum=0ms, maximum=17ms, average=4ms

PC7 telnet 10.0.0.1

trying 10.0.0.1... open
 user access verification

password: p0

rl > enable

password: p1

rl # show ip route

c 10.0.0.0/8 is directly connected,
 fast ethernet 0/0.

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