

IP Configuration	
IPv4 Address	192.168.0.100
Subnet Mask	255.255.255.0

IP Configuration	
IPv4 Address	100.10.10.2
Subnet Mask	255.0.0.0

Router(config-if) #exit
Router(config) #interface FastEthernet0/1
Router(config-if) #ip address 100.10.10.1 255.0.0.0
Router(config-if) #
Router(config-if) #exit
Router(config) #access-list 1 permit 192.168.0.0 0.0.0.255
Router(config) #ip nat pool white-address 100.10.11.77 100.10.11.99 netmask 255.255.255.0
Router(config) #ip nat inside source list 1 pool white-address
Router(config) #int fa0/0
Router(config-if) #int nat inside

% Invalid input detected at '^' marker.

Router(config-if) #ip nat inside Router(config-if) #int fa0/1 Router(config-if) #ip nat outside

```
Router(config-if) #exit

C:\>ping 100.10.10.2

Pinging 100.10.10.2 with 32 bytes of data:

Request timed out.

Request timed out.

Reply from 100.10.10.2: bytes=32 time<1ms TTL=254

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Ping statistics for 100.10.10.2:

Packets: Sent = 4, Received = 2, Lost = 2 (50% los

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 0ms, Average = 0ms
```

```
C:\>ping 100.10.10.2
Pinging 100.10.10.2 with 32 bytes of data:

Reply from 100.10.10.2: bytes=32 time<lms TTL=254
Ping statistics for 100.10.10.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms</pre>
```