

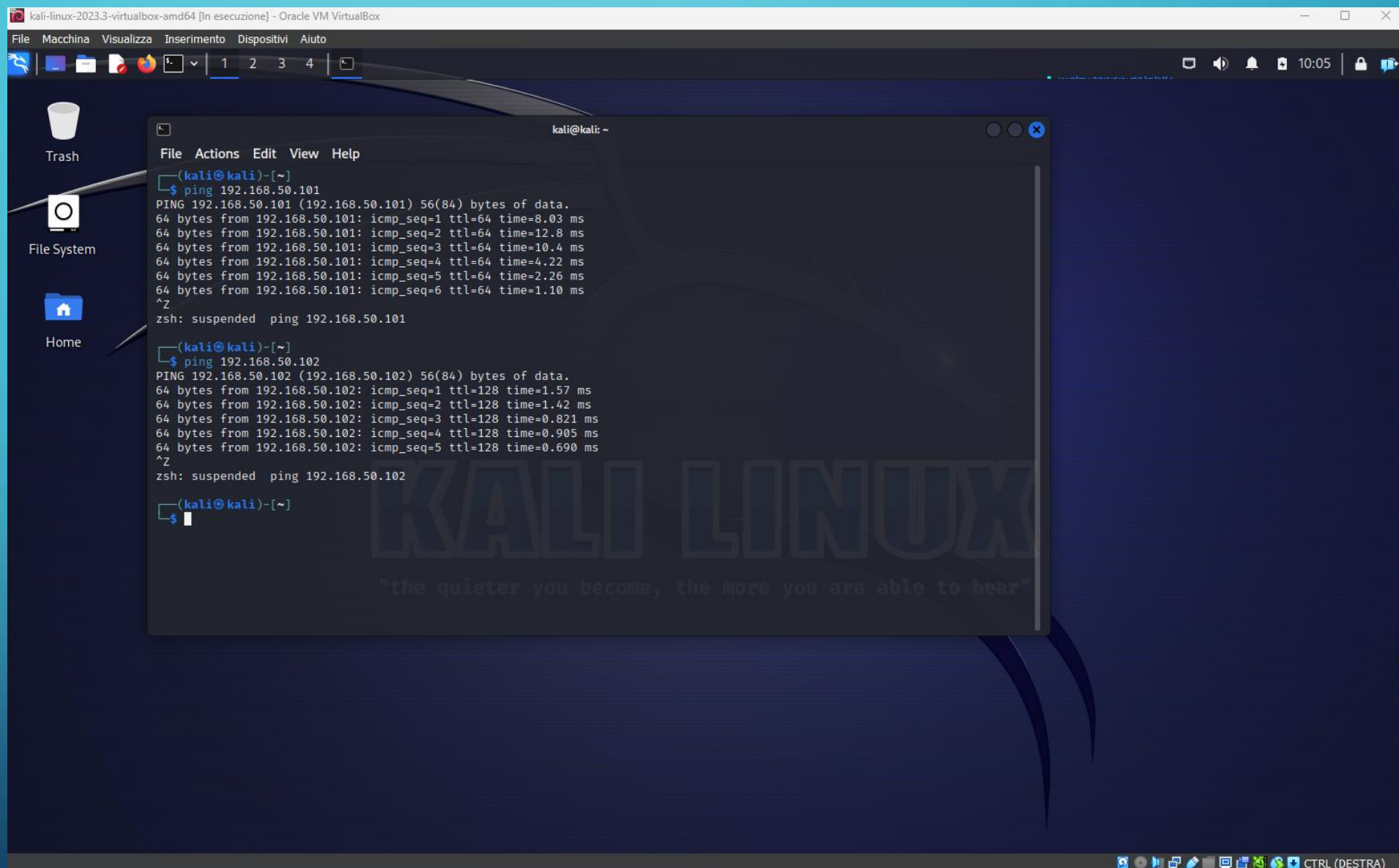


MACCHINE VIRTUALI

KALI, METASPLOITABLE, WINDOWS 7

MATTIA PASTORELLI

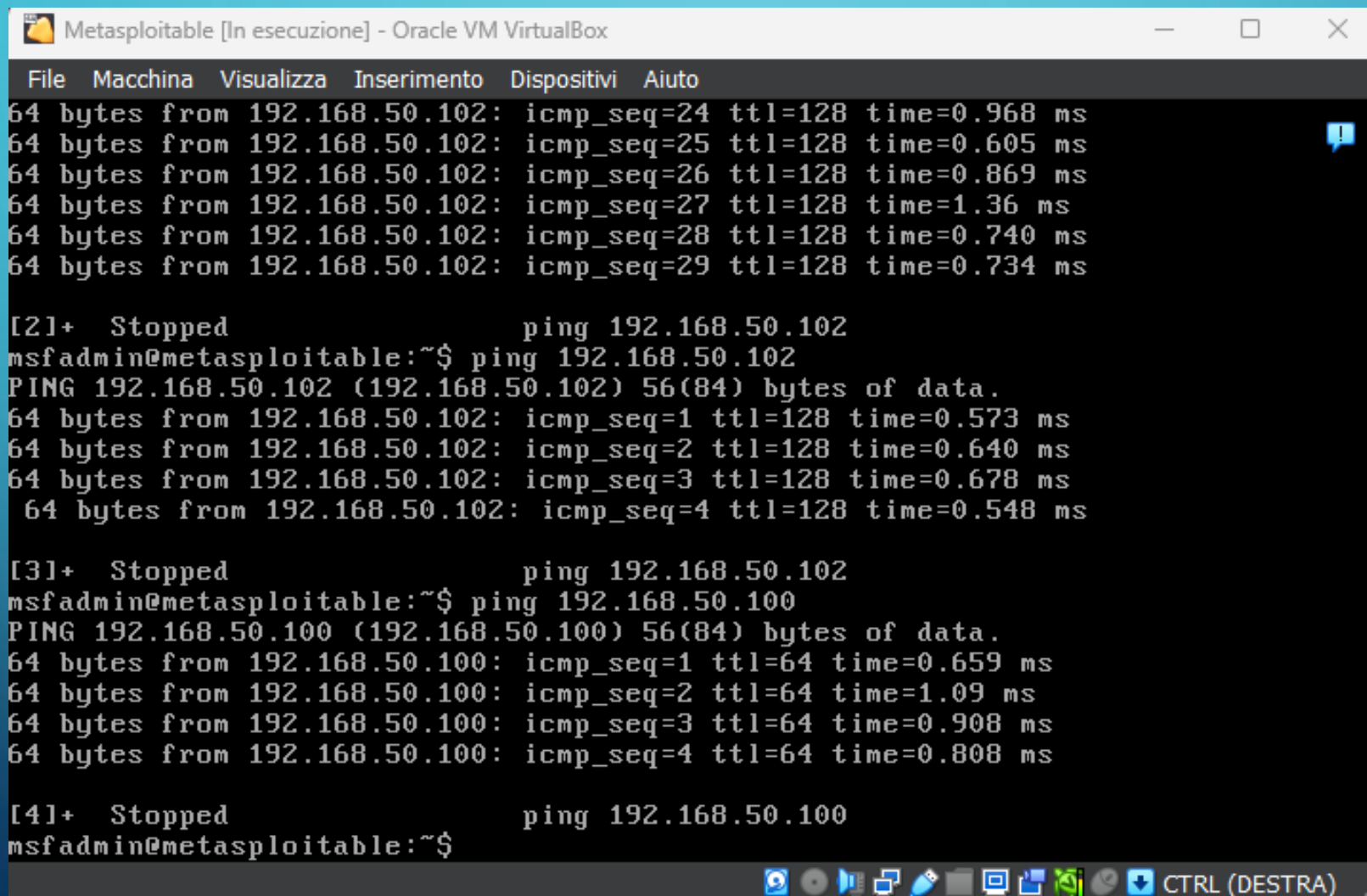
KALI PING



The screenshot shows a Kali Linux desktop environment with a terminal window open. The terminal displays the results of two ping commands. The first command is `ping 192.168.50.101`, which shows six successful responses with varying times. The second command is `ping 192.168.50.102`, which also shows five successful responses with much faster times. The terminal window has a menu bar with 'File', 'Actions', 'Edit', 'View', and 'Help'. The desktop background features the Kali Linux logo and the quote 'the quieter you become, the more you are able to hear'.

```
kali@kali: ~  
File Actions Edit View Help  
(kali@kali)-[~]  
$ ping 192.168.50.101  
PING 192.168.50.101 (192.168.50.101) 56(84) bytes of data:  
64 bytes from 192.168.50.101: icmp_seq=1 ttl=64 time=8.03 ms  
64 bytes from 192.168.50.101: icmp_seq=2 ttl=64 time=12.8 ms  
64 bytes from 192.168.50.101: icmp_seq=3 ttl=64 time=10.4 ms  
64 bytes from 192.168.50.101: icmp_seq=4 ttl=64 time=4.22 ms  
64 bytes from 192.168.50.101: icmp_seq=5 ttl=64 time=2.26 ms  
64 bytes from 192.168.50.101: icmp_seq=6 ttl=64 time=1.10 ms  
^Z  
zsh: suspended ping 192.168.50.101  
  
(kali@kali)-[~]  
$ ping 192.168.50.102  
PING 192.168.50.102 (192.168.50.102) 56(84) bytes of data:  
64 bytes from 192.168.50.102: icmp_seq=1 ttl=128 time=1.57 ms  
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=1.42 ms  
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=0.821 ms  
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=0.905 ms  
64 bytes from 192.168.50.102: icmp_seq=5 ttl=128 time=0.690 ms  
^Z  
zsh: suspended ping 192.168.50.102  
  
(kali@kali)-[~]  
$
```

METASPLOITABLE PING



The screenshot shows a terminal window titled "Metasploitable [In esecuzione] - Oracle VM VirtualBox". The terminal displays the output of a series of ping commands. The first set of pings is to 192.168.50.102, showing successful responses with varying times. The second set is to 192.168.50.100, also showing successful responses. The terminal text is as follows:

```
File  Macchina  Visualizza  Inserimento  Dispositivi  Aiuto
64 bytes from 192.168.50.102: icmp_seq=24 ttl=128 time=0.968 ms
64 bytes from 192.168.50.102: icmp_seq=25 ttl=128 time=0.605 ms
64 bytes from 192.168.50.102: icmp_seq=26 ttl=128 time=0.869 ms
64 bytes from 192.168.50.102: icmp_seq=27 ttl=128 time=1.36 ms
64 bytes from 192.168.50.102: icmp_seq=28 ttl=128 time=0.740 ms
64 bytes from 192.168.50.102: icmp_seq=29 ttl=128 time=0.734 ms

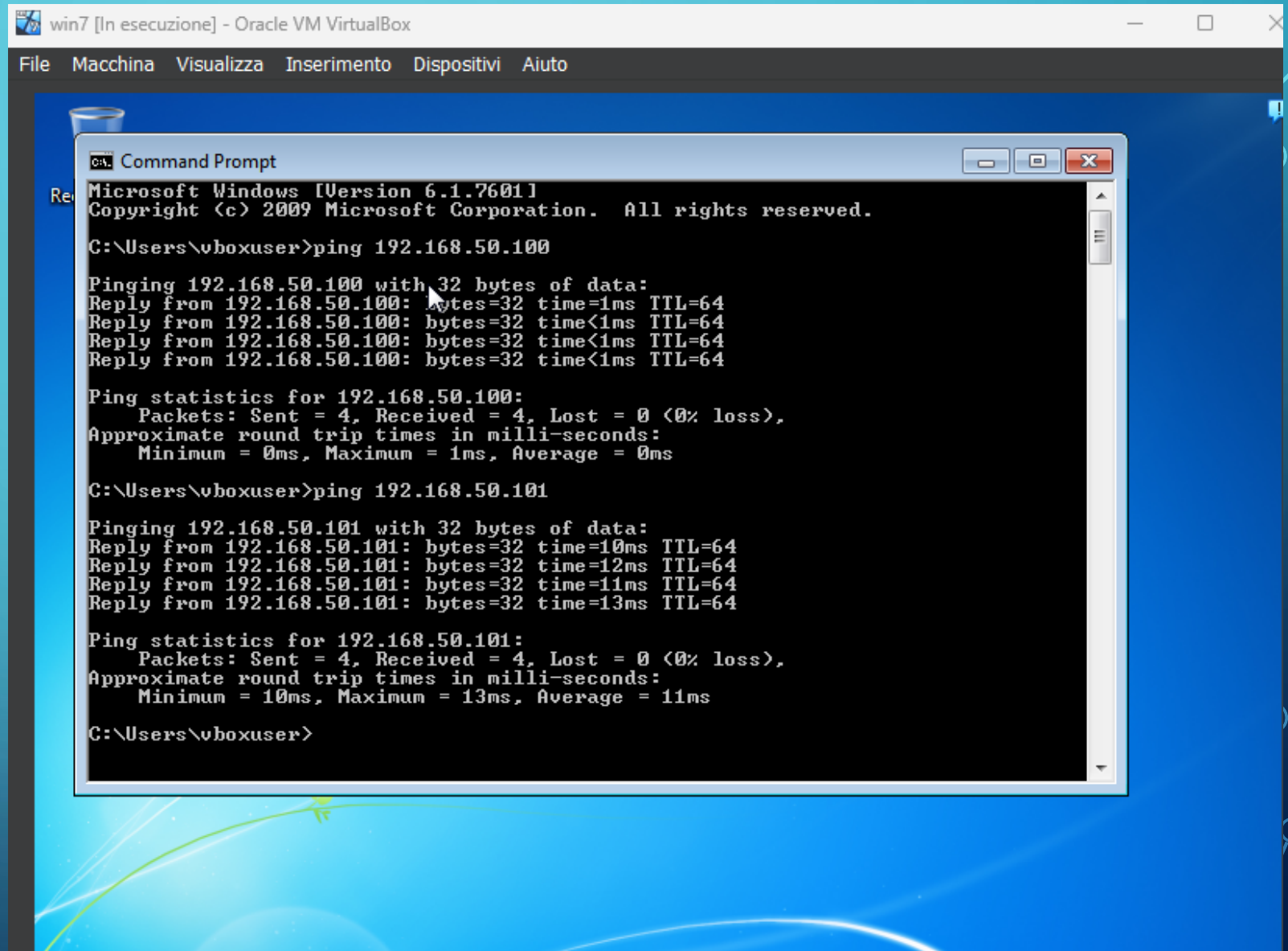
[21]+  Stopped                  ping 192.168.50.102
msfadmin@metasploitable:~$ ping 192.168.50.102
PING 192.168.50.102 (192.168.50.102) 56(84) bytes of data.
64 bytes from 192.168.50.102: icmp_seq=1 ttl=128 time=0.573 ms
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=0.640 ms
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=0.678 ms
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=0.548 ms

[31]+  Stopped                  ping 192.168.50.102
msfadmin@metasploitable:~$ ping 192.168.50.100
PING 192.168.50.100 (192.168.50.100) 56(84) bytes of data.
64 bytes from 192.168.50.100: icmp_seq=1 ttl=64 time=0.659 ms
64 bytes from 192.168.50.100: icmp_seq=2 ttl=64 time=1.09 ms
64 bytes from 192.168.50.100: icmp_seq=3 ttl=64 time=0.908 ms
64 bytes from 192.168.50.100: icmp_seq=4 ttl=64 time=0.808 ms

[41]+  Stopped                  ping 192.168.50.100
msfadmin@metasploitable:~$
```

The terminal window has a standard Linux-style menu bar at the top with options: File, Macchina, Visualizza, Inserimento, Dispositivi, and Aiuto. The bottom of the window shows a taskbar with various system icons and a keyboard shortcut indicator "CTRL (DESTRA)".

WINDOWS 7 PING

A screenshot of a Windows 7 desktop environment. The desktop background is blue with abstract light patterns. A window titled "win7 [In esecuzione] - Oracle VM VirtualBox" is open, showing a Windows 7 desktop. On this desktop, a "Command Prompt" window is open, displaying the results of two ping commands. The first command is "ping 192.168.50.100", which shows four successful replies with 32 bytes of data, times less than 1ms, and a TTL of 64. The statistics show 4 packets sent and received, 0% loss, and round trip times of 0ms. The second command is "ping 192.168.50.101", which shows four successful replies with 32 bytes of data, times of 10ms, 12ms, 11ms, and 13ms, and a TTL of 64. The statistics show 4 packets sent and received, 0% loss, and round trip times with a minimum of 10ms, maximum of 13ms, and average of 11ms.

```
win7 [In esecuzione] - Oracle VM VirtualBox
File  Macchina  Visualizza  Inserimento  Dispositivi  Aiuto

CA: Command Prompt
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\vboxuser>ping 192.168.50.100

Pinging 192.168.50.100 with 32 bytes of data:
Reply from 192.168.50.100: bytes=32 time<1ms TTL=64
Reply from 192.168.50.100: bytes=32 time<1ms TTL=64
Reply from 192.168.50.100: bytes=32 time<1ms TTL=64
Reply from 192.168.50.100: bytes=32 time<1ms TTL=64

Ping statistics for 192.168.50.100:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\Users\vboxuser>ping 192.168.50.101

Pinging 192.168.50.101 with 32 bytes of data:
Reply from 192.168.50.101: bytes=32 time=10ms TTL=64
Reply from 192.168.50.101: bytes=32 time=12ms TTL=64
Reply from 192.168.50.101: bytes=32 time=11ms TTL=64
Reply from 192.168.50.101: bytes=32 time=13ms TTL=64

Ping statistics for 192.168.50.101:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 10ms, Maximum = 13ms, Average = 11ms

C:\Users\vboxuser>
```