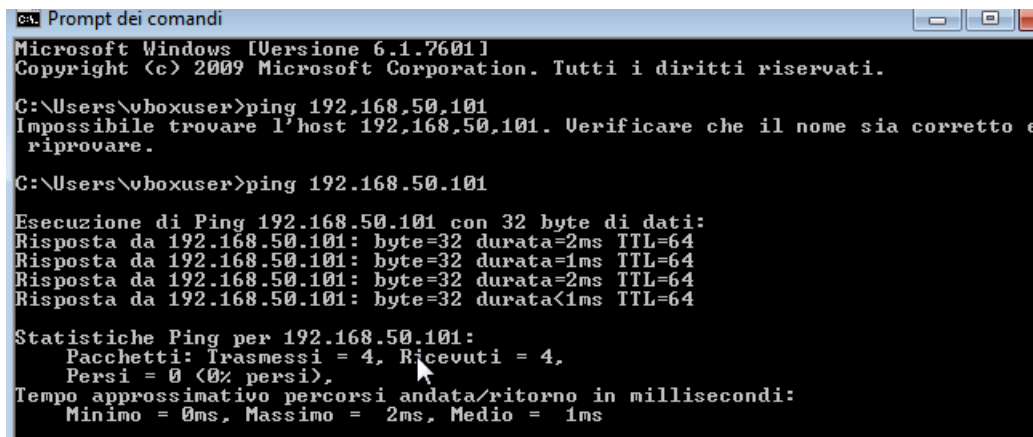


## TEST DI PING

### Windows 7 → Metasploitable



```
ca. Prompt dei comandi
Microsoft Windows [Versione 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. Tutti i diritti riservati.

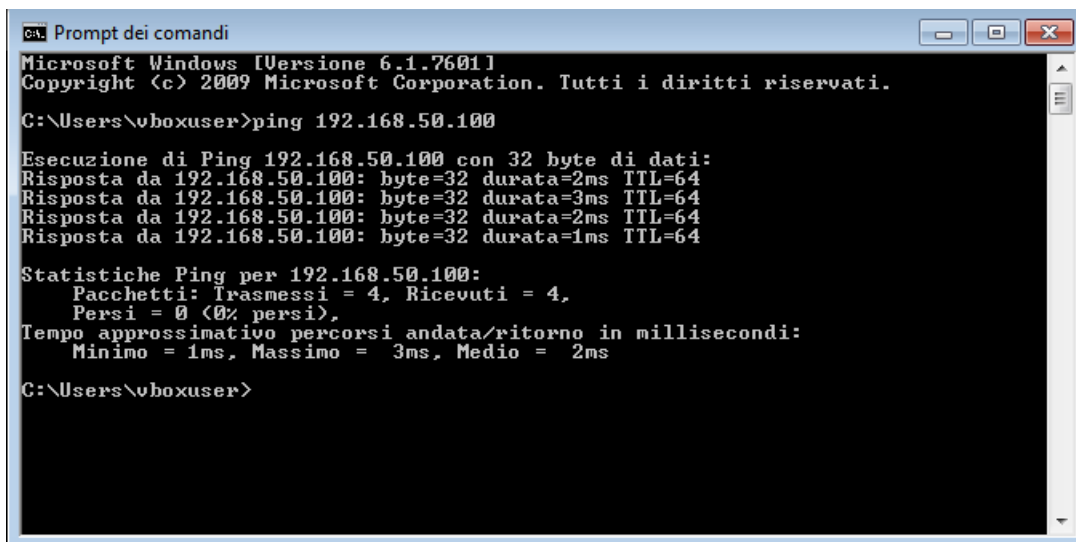
C:\Users\ vboxuser>ping 192.168.50.101
Impossibile trovare l'host 192.168.50.101. Verificare che il nome sia corretto e
riprovare.

C:\Users\ vboxuser>ping 192.168.50.101

Esecuzione di Ping 192.168.50.101 con 32 byte di dati:
Risposta da 192.168.50.101: byte=32 durata=2ms TTL=64
Risposta da 192.168.50.101: byte=32 durata=1ms TTL=64
Risposta da 192.168.50.101: byte=32 durata=2ms TTL=64
Risposta da 192.168.50.101: byte=32 durata<1ms TTL=64

Statistiche Ping per 192.168.50.101:
    Pacchetti: Trasmessi = 4, Ricevuti = 4,
    Persi = 0 (0% persi),
    Tempo approssimativo percorsi andata/ritorno in millisecondi:
        Minimo = 0ms, Massimo = 2ms, Medio = 1ms
```

### Windows 7 → KaliLinux



```
ca. Prompt dei comandi
Microsoft Windows [Versione 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. Tutti i diritti riservati.

C:\Users\ vboxuser>ping 192.168.50.100

Esecuzione di Ping 192.168.50.100 con 32 byte di dati:
Risposta da 192.168.50.100: byte=32 durata=2ms TTL=64
Risposta da 192.168.50.100: byte=32 durata=3ms TTL=64
Risposta da 192.168.50.100: byte=32 durata=2ms TTL=64
Risposta da 192.168.50.100: byte=32 durata=1ms TTL=64

Statistiche Ping per 192.168.50.100:
    Pacchetti: Trasmessi = 4, Ricevuti = 4,
    Persi = 0 (0% persi),
    Tempo approssimativo percorsi andata/ritorno in millisecondi:
        Minimo = 1ms, Massimo = 3ms, Medio = 2ms

C:\Users\ vboxuser>
```

## Metasploitable → Kali Linux

```
The programs included with the Ubuntu system are free software;  
the exact distribution terms for each program are described in the  
individual files in /usr/share/doc/*/copyright.
```

```
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by  
applicable law.
```

```
To access official Ubuntu documentation, please visit:
```

```
http://help.ubuntu.com/
```

```
No mail.
```

```
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=8.25 ms  
64 bytes from 192.168.50.100: icmp_seq=2 ttl=64 time=1.48 ms  
64 bytes from 192.168.50.100: icmp_seq=3 ttl=64 time=0.901 ms  
64 bytes from 192.168.50.100: icmp_seq=4 ttl=64 time=1.49 ms  
64 bytes from 192.168.50.100: icmp_seq=5 ttl=64 time=1.15 ms  
64 bytes from 192.168.50.100: icmp_seq=6 ttl=64 time=0.917 ms  
64 bytes from 192.168.50.100: icmp_seq=7 ttl=64 time=1.36 ms  
64 bytes from 192.168.50.100: icmp_seq=8 ttl=64 time=0.487 ms  
64 bytes from 192.168.50.100: icmp_seq=9 ttl=64 time=2.74 ms  
64 bytes from 192.168.50.100: icmp_seq=10 ttl=64 time=1.92 ms  
64 bytes from 192.168.50.100: icmp_seq=11 ttl=64 time=1.44 ms
```

## Metasploitable → Windows 7

Metasploitable [In esecuzione] - Oracle VM VirtualBox

File Macchina Visualizza Inserimento Dispositivi Aiuto

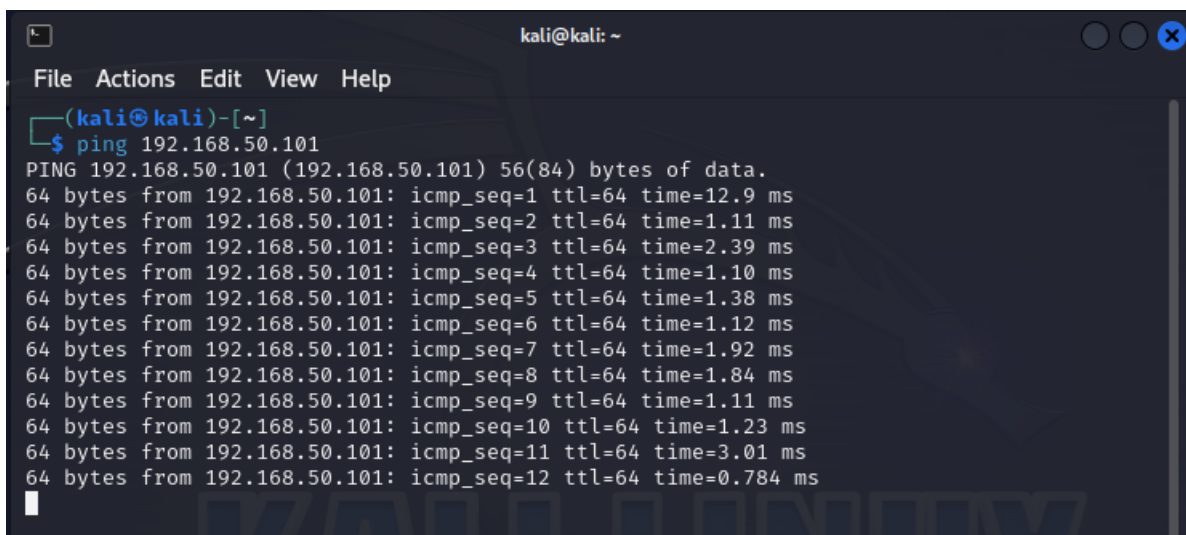
```
-bash: kali: command not found
```

```
msfadmin@metasploitable:~$ ping 192.168.50.102
```

```
PING 192.168.50.102 (192.168.50.102) 56(84) bytes of data.
```

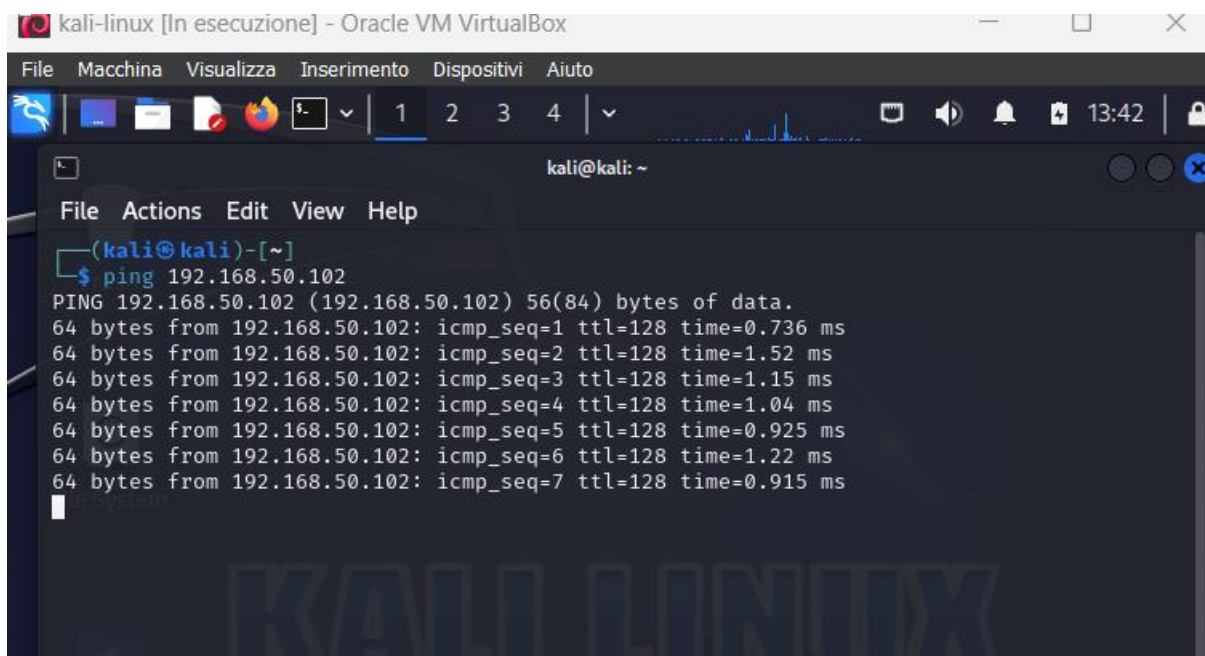
```
64 bytes from 192.168.50.102: icmp_seq=1 ttl=128 time=13.4 ms  
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=1.74 ms  
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=1.20 ms  
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=1.36 ms  
64 bytes from 192.168.50.102: icmp_seq=5 ttl=128 time=3.48 ms  
64 bytes from 192.168.50.102: icmp_seq=6 ttl=128 time=2.01 ms  
64 bytes from 192.168.50.102: icmp_seq=7 ttl=128 time=1.76 ms  
64 bytes from 192.168.50.102: icmp_seq=8 ttl=128 time=4.01 ms  
64 bytes from 192.168.50.102: icmp_seq=9 ttl=128 time=2.30 ms  
64 bytes from 192.168.50.102: icmp_seq=10 ttl=128 time=0.896 ms  
64 bytes from 192.168.50.102: icmp_seq=11 ttl=128 time=1.14 ms  
64 bytes from 192.168.50.102: icmp_seq=12 ttl=128 time=1.46 ms  
64 bytes from 192.168.50.102: icmp_seq=13 ttl=128 time=2.36 ms  
64 bytes from 192.168.50.102: icmp_seq=14 ttl=128 time=1.58 ms  
64 bytes from 192.168.50.102: icmp_seq=15 ttl=128 time=2.15 ms  
64 bytes from 192.168.50.102: icmp_seq=16 ttl=128 time=2.15 ms  
64 bytes from 192.168.50.102: icmp_seq=17 ttl=128 time=1.51 ms  
64 bytes from 192.168.50.102: icmp_seq=18 ttl=128 time=4.31 ms  
64 bytes from 192.168.50.102: icmp_seq=19 ttl=128 time=1.74 ms  
64 bytes from 192.168.50.102: icmp_seq=20 ttl=128 time=2.07 ms  
64 bytes from 192.168.50.102: icmp_seq=21 ttl=128 time=3.68 ms
```

KaliLinux → Metasploitable



```
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=12.9 ms  
64 bytes from 192.168.50.101: icmp_seq=2 ttl=64 time=1.11 ms  
64 bytes from 192.168.50.101: icmp_seq=3 ttl=64 time=2.39 ms  
64 bytes from 192.168.50.101: icmp_seq=4 ttl=64 time=1.10 ms  
64 bytes from 192.168.50.101: icmp_seq=5 ttl=64 time=1.38 ms  
64 bytes from 192.168.50.101: icmp_seq=6 ttl=64 time=1.12 ms  
64 bytes from 192.168.50.101: icmp_seq=7 ttl=64 time=1.92 ms  
64 bytes from 192.168.50.101: icmp_seq=8 ttl=64 time=1.84 ms  
64 bytes from 192.168.50.101: icmp_seq=9 ttl=64 time=1.11 ms  
64 bytes from 192.168.50.101: icmp_seq=10 ttl=64 time=1.23 ms  
64 bytes from 192.168.50.101: icmp_seq=11 ttl=64 time=3.01 ms  
64 bytes from 192.168.50.101: icmp_seq=12 ttl=64 time=0.784 ms
```

KaliLinux → Windows 7



The image shows a screenshot of a Kali Linux terminal window running inside an Oracle VM VirtualBox. The window title is "kali-linux [In esecuzione] - Oracle VM VirtualBox". The terminal interface includes a menu bar with "File", "Macchina", "Visualizza", "Inserimento", "Dispositivi", and "Aiuto". Below the menu bar is a toolbar with icons for file operations and system settings. The terminal prompt is "kali@kali: ~". The user has entered the command "ping 192.168.50.102". The output shows seven successful ping responses, each with 64 bytes of data, an icmp\_seq number from 1 to 7, a ttl of 128, and a response time in milliseconds. The response times are: 0.736 ms, 1.52 ms, 1.15 ms, 1.04 ms, 0.925 ms, 1.22 ms, and 0.915 ms. A large, semi-transparent "KALI LINUX" watermark is visible in the background of the terminal window.

```
kali@kali: ~  
File Actions Edit View Help  
(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=0.736 ms  
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=1.52 ms  
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=1.15 ms  
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=1.04 ms  
64 bytes from 192.168.50.102: icmp_seq=5 ttl=128 time=0.925 ms  
64 bytes from 192.168.50.102: icmp_seq=6 ttl=128 time=1.22 ms  
64 bytes from 192.168.50.102: icmp_seq=7 ttl=128 time=0.915 ms  
KALI LINUX
```