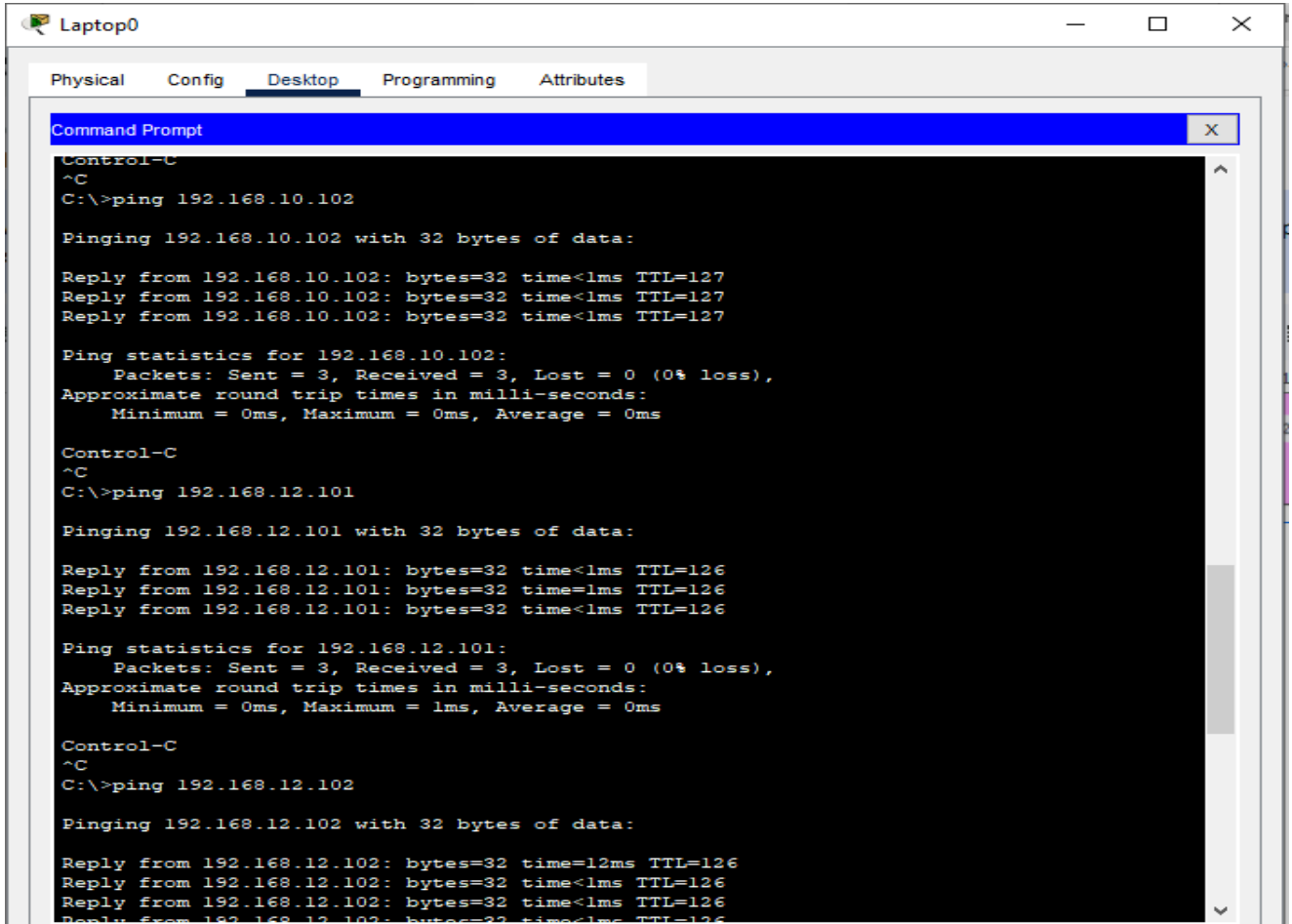


Test results (ping).

Laptop 0



```
Control-C
^C
C:\>ping 192.168.10.102

Pinging 192.168.10.102 with 32 bytes of data:

Reply from 192.168.10.102: bytes=32 time<1ms TTL=127
Reply from 192.168.10.102: bytes=32 time<1ms TTL=127
Reply from 192.168.10.102: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.10.102:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.12.101

Pinging 192.168.12.101 with 32 bytes of data:

Reply from 192.168.12.101: bytes=32 time<1ms TTL=126
Reply from 192.168.12.101: bytes=32 time<1ms TTL=126
Reply from 192.168.12.101: bytes=32 time<1ms TTL=126

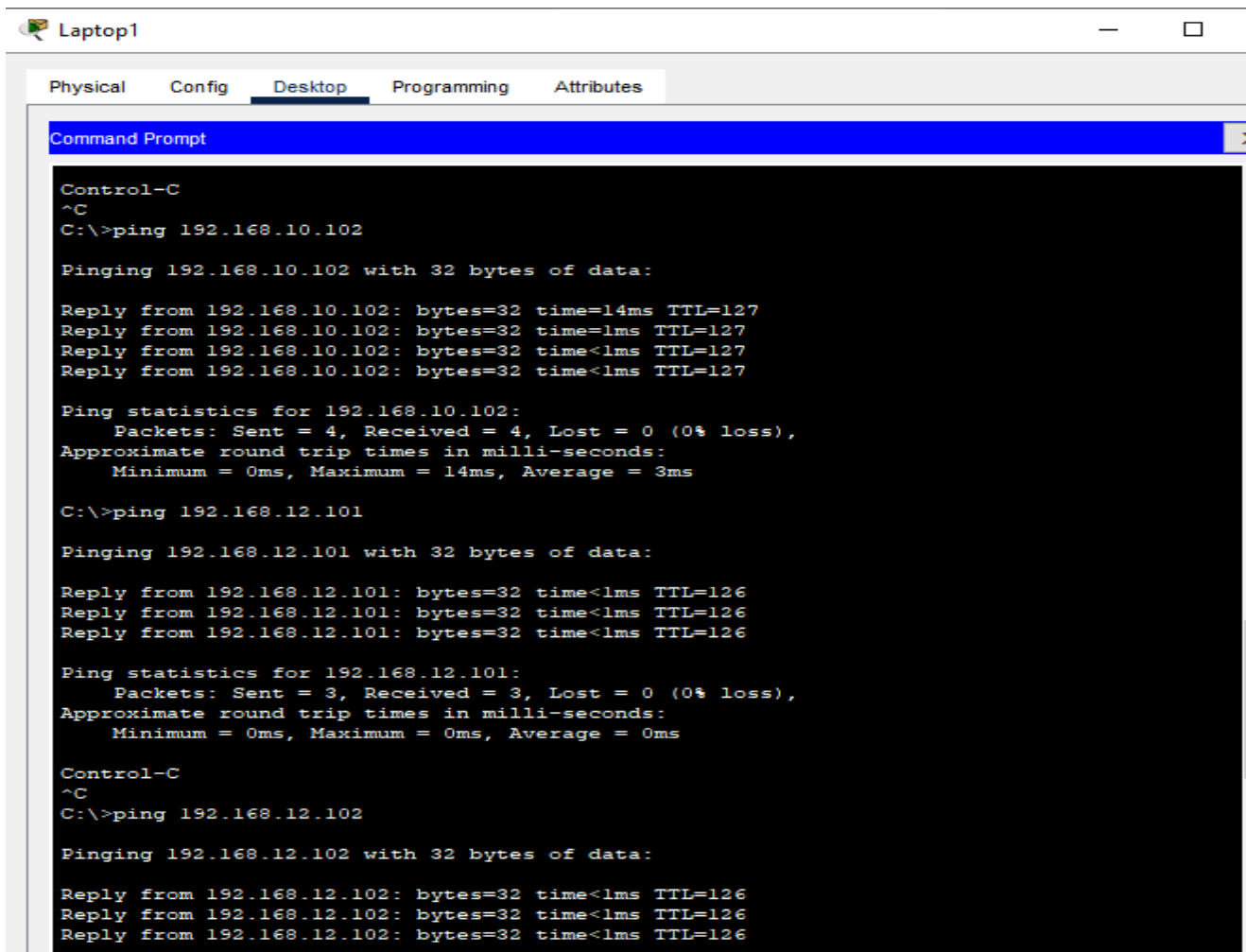
Ping statistics for 192.168.12.101:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.12.102

Pinging 192.168.12.102 with 32 bytes of data:

Reply from 192.168.12.102: bytes=32 time=12ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
```

Laptop 1



```
Control-C
^C
C:\>ping 192.168.10.102

Pinging 192.168.10.102 with 32 bytes of data:

Reply from 192.168.10.102: bytes=32 time=14ms TTL=127
Reply from 192.168.10.102: bytes=32 time=1ms TTL=127
Reply from 192.168.10.102: bytes=32 time<1ms TTL=127
Reply from 192.168.10.102: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.10.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 14ms, Average = 3ms

C:\>ping 192.168.12.101

Pinging 192.168.12.101 with 32 bytes of data:

Reply from 192.168.12.101: bytes=32 time<1ms TTL=126
Reply from 192.168.12.101: bytes=32 time<1ms TTL=126
Reply from 192.168.12.101: bytes=32 time<1ms TTL=126

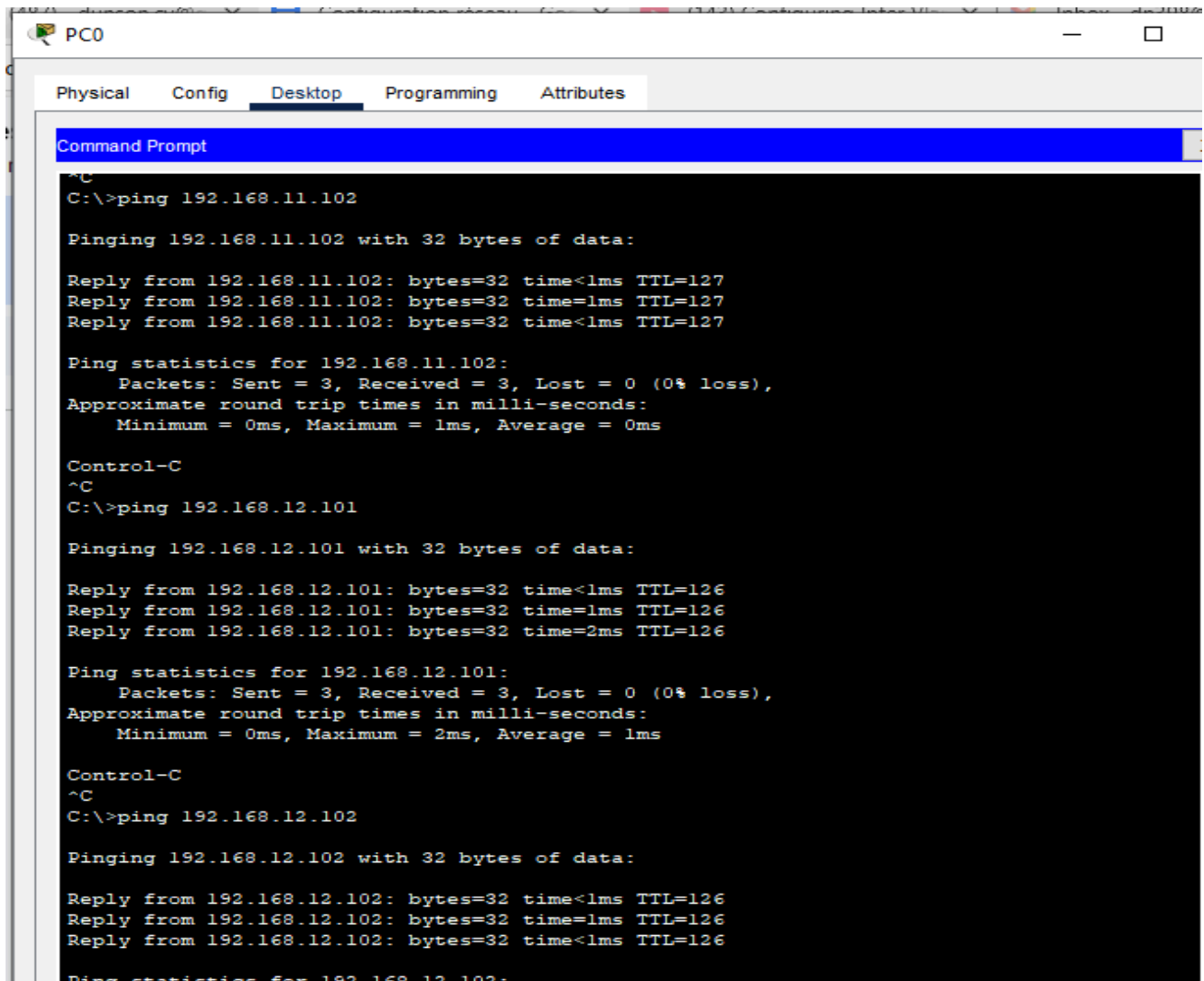
Ping statistics for 192.168.12.101:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.12.102

Pinging 192.168.12.102 with 32 bytes of data:

Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
```

PC 0



The screenshot shows a window titled "PC0" with tabs for "Physical", "Config", "Desktop", "Programming", and "Attributes". The "Desktop" tab is active, displaying a "Command Prompt" window. The Command Prompt shows the execution of three ping commands and their corresponding statistics.

```
^C
C:\>ping 192.168.11.102

Pinging 192.168.11.102 with 32 bytes of data:

Reply from 192.168.11.102: bytes=32 time<1ms TTL=127
Reply from 192.168.11.102: bytes=32 time=1ms TTL=127
Reply from 192.168.11.102: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.11.102:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.12.101

Pinging 192.168.12.101 with 32 bytes of data:

Reply from 192.168.12.101: bytes=32 time<1ms TTL=126
Reply from 192.168.12.101: bytes=32 time=1ms TTL=126
Reply from 192.168.12.101: bytes=32 time=2ms TTL=126

Ping statistics for 192.168.12.101:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 2ms, Average = 1ms

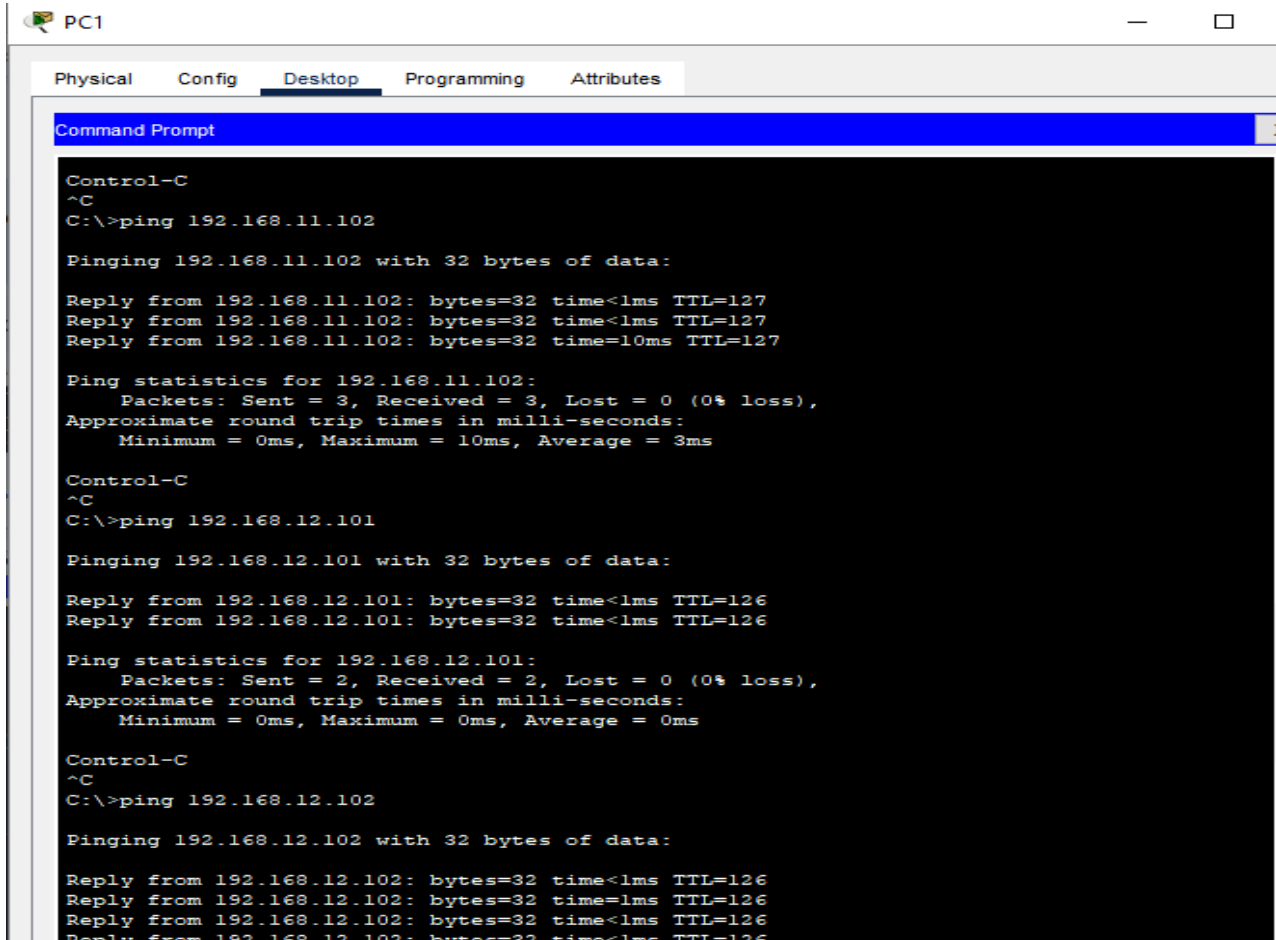
Control-C
^C
C:\>ping 192.168.12.102

Pinging 192.168.12.102 with 32 bytes of data:

Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time=1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126

Ping statistics for 192.168.12.102:
```

PC1



The screenshot shows a PC window titled "PC1" with a taskbar at the top. The "Desktop" tab is selected, displaying a black Command Prompt window. The window contains the following text:

```
Control-C
^C
C:\>ping 192.168.11.102

Pinging 192.168.11.102 with 32 bytes of data:

Reply from 192.168.11.102: bytes=32 time<1ms TTL=127
Reply from 192.168.11.102: bytes=32 time<1ms TTL=127
Reply from 192.168.11.102: bytes=32 time=10ms TTL=127

Ping statistics for 192.168.11.102:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 10ms, Average = 3ms

Control-C
^C
C:\>ping 192.168.12.101

Pinging 192.168.12.101 with 32 bytes of data:

Reply from 192.168.12.101: bytes=32 time<1ms TTL=126
Reply from 192.168.12.101: bytes=32 time<1ms TTL=126

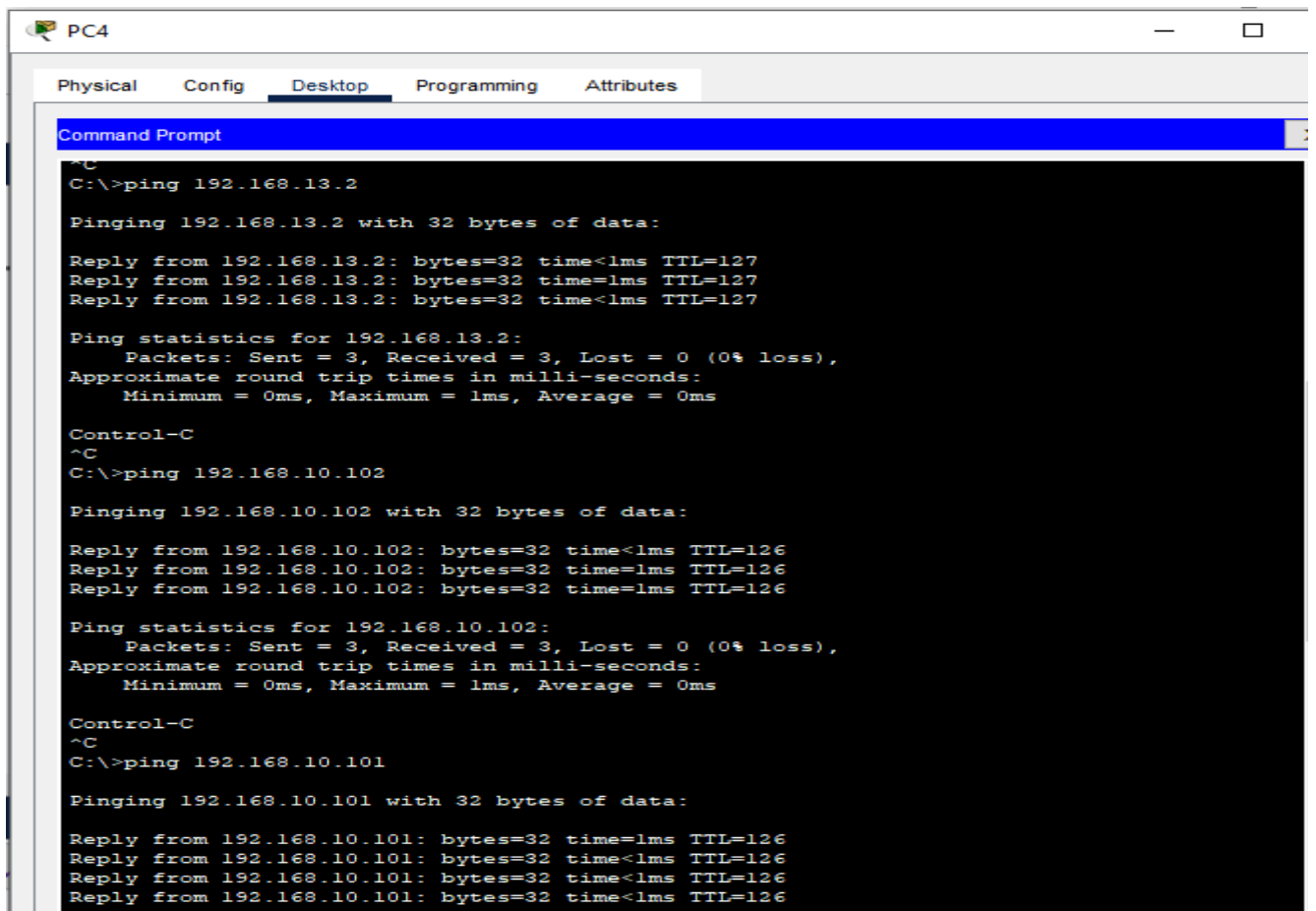
Ping statistics for 192.168.12.101:
    Packets: Sent = 2, Received = 2, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.12.102

Pinging 192.168.12.102 with 32 bytes of data:

Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time=1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
Reply from 192.168.12.102: bytes=32 time<1ms TTL=126
```

PC4



The screenshot shows a window titled "PC4" with a tabbed interface. The "Desktop" tab is active, displaying a "Command Prompt" window. The Command Prompt shows the execution of three ping commands from the C:\ directory. The first command is for 192.168.13.2, the second for 192.168.10.102, and the third for 192.168.10.101. Each command is followed by three successful replies and a summary of ping statistics showing 0% loss.

```
PC4
Physical Config Desktop Programming Attributes
Command Prompt
^C
C:\>ping 192.168.13.2

Pinging 192.168.13.2 with 32 bytes of data:

Reply from 192.168.13.2: bytes=32 time<1ms TTL=127
Reply from 192.168.13.2: bytes=32 time=1ms TTL=127
Reply from 192.168.13.2: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.13.2:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.10.102

Pinging 192.168.10.102 with 32 bytes of data:

Reply from 192.168.10.102: bytes=32 time<1ms TTL=126
Reply from 192.168.10.102: bytes=32 time=1ms TTL=126
Reply from 192.168.10.102: bytes=32 time=1ms TTL=126

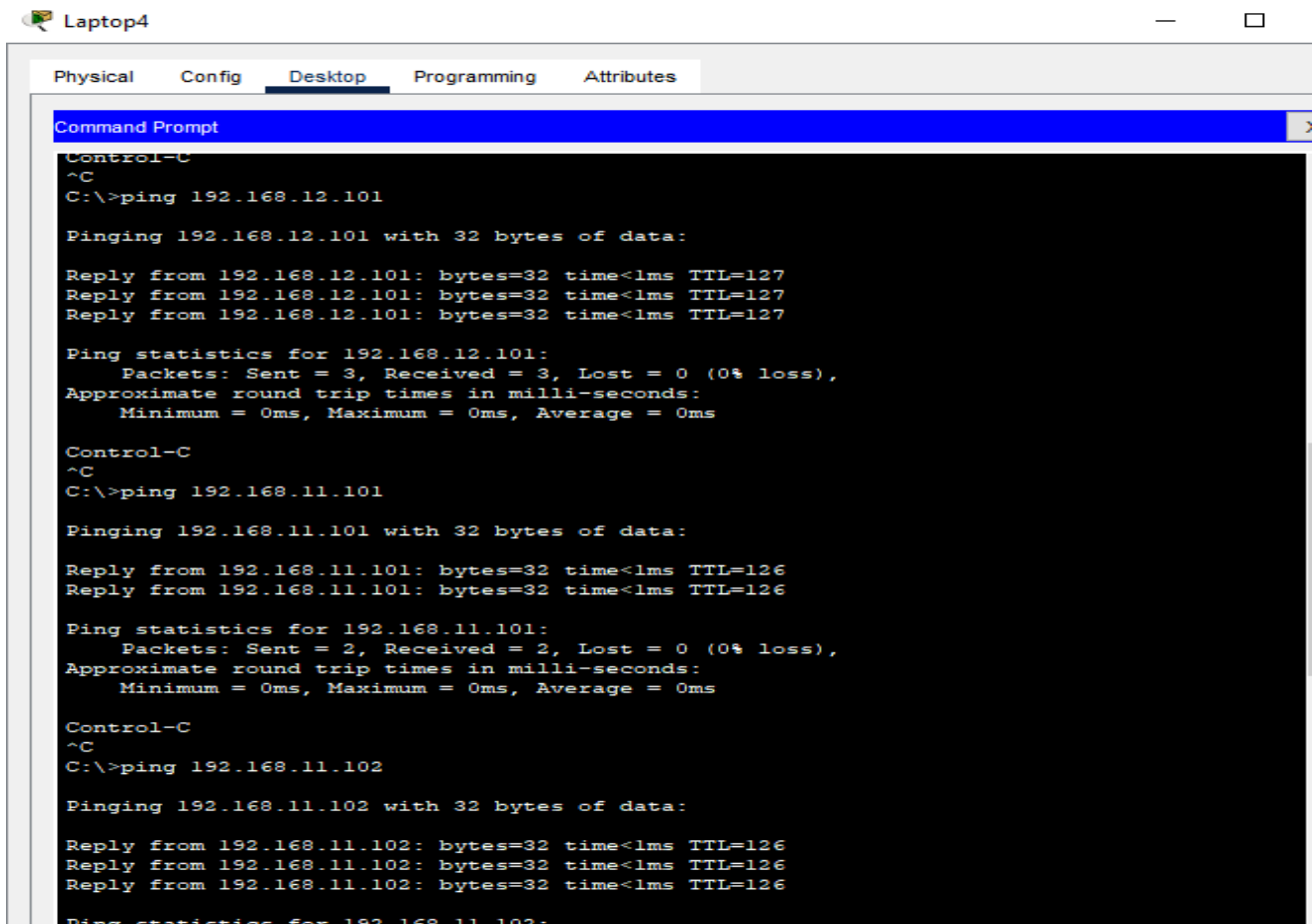
Ping statistics for 192.168.10.102:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.10.101

Pinging 192.168.10.101 with 32 bytes of data:

Reply from 192.168.10.101: bytes=32 time=1ms TTL=126
Reply from 192.168.10.101: bytes=32 time<1ms TTL=126
Reply from 192.168.10.101: bytes=32 time<1ms TTL=126
Reply from 192.168.10.101: bytes=32 time<1ms TTL=126
```

Laptop 4



The screenshot shows a laptop window titled "Laptop4" with a tabbed interface. The "Desktop" tab is active, displaying a "Command Prompt" window. The window has a blue title bar and a black background with white text. The text shows three ping commands being executed from the C:\ prompt. The first command is for 192.168.12.101, the second for 192.168.11.101, and the third for 192.168.11.102. Each command is preceded by "Control-C" and "^C". The output for each ping shows three successful replies with 32 bytes of data, a time of less than 1ms, and a TTL of 127, 126, or 126 respectively. Ping statistics are also displayed for each command, showing 3, 2, or 2 packets sent, received, and lost, with a 0% loss rate. The approximate round trip times in milliseconds are also shown, with a minimum, maximum, and average of 0ms for each.

```
Control-C
^C
C:\>ping 192.168.12.101

Pinging 192.168.12.101 with 32 bytes of data:

Reply from 192.168.12.101: bytes=32 time<1ms TTL=127
Reply from 192.168.12.101: bytes=32 time<1ms TTL=127
Reply from 192.168.12.101: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.12.101:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.11.101

Pinging 192.168.11.101 with 32 bytes of data:

Reply from 192.168.11.101: bytes=32 time<1ms TTL=126
Reply from 192.168.11.101: bytes=32 time<1ms TTL=126

Ping statistics for 192.168.11.101:
    Packets: Sent = 2, Received = 2, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

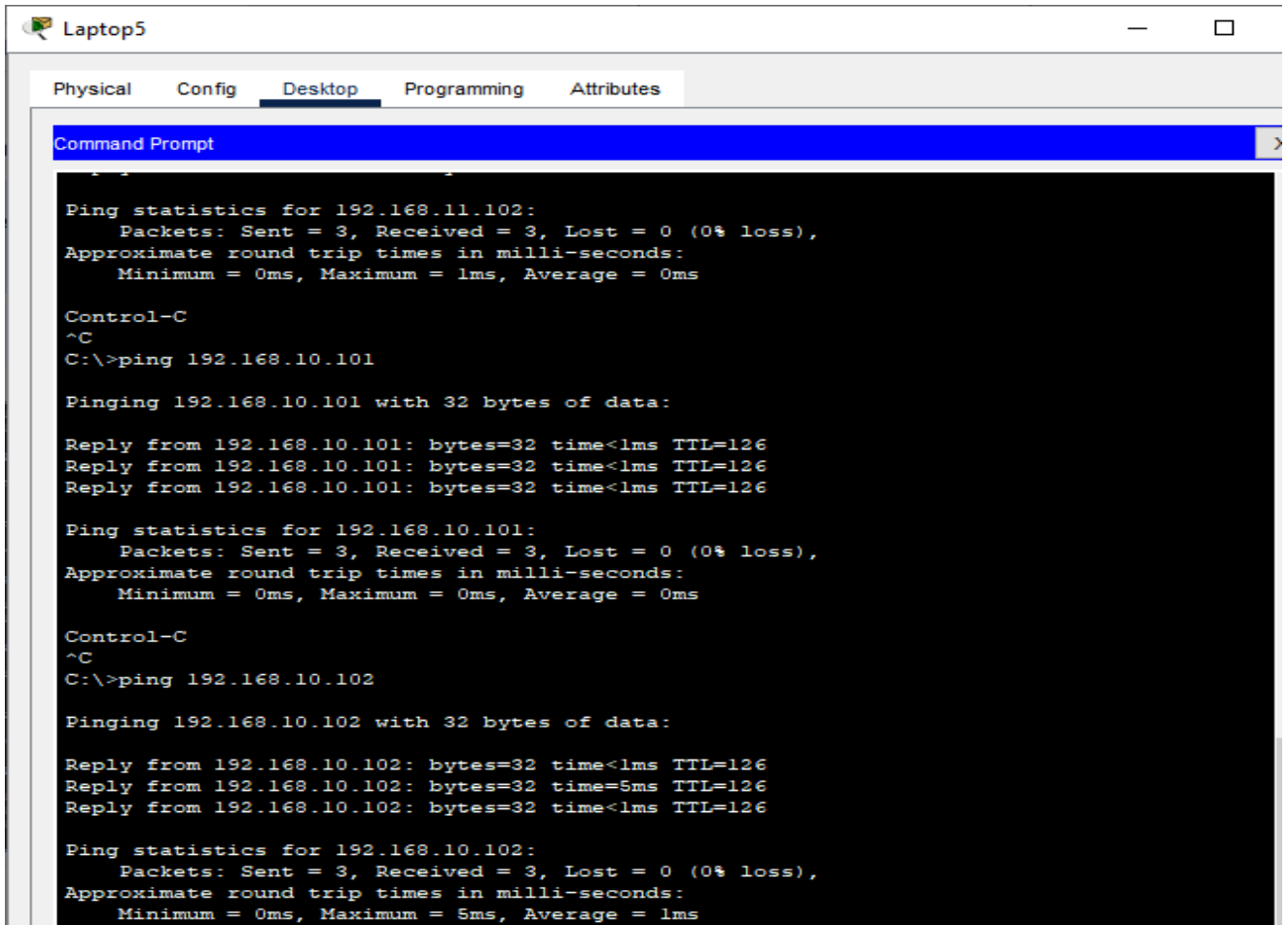
Control-C
^C
C:\>ping 192.168.11.102

Pinging 192.168.11.102 with 32 bytes of data:

Reply from 192.168.11.102: bytes=32 time<1ms TTL=126
Reply from 192.168.11.102: bytes=32 time<1ms TTL=126
Reply from 192.168.11.102: bytes=32 time<1ms TTL=126

Ping statistics for 192.168.11.102:
```

Laptop 5



```

Laptop5
Physical  Config  Desktop  Programming  Attributes

Command Prompt

Ping statistics for 192.168.11.102:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.10.101

Pinging 192.168.10.101 with 32 bytes of data:

Reply from 192.168.10.101: bytes=32 time<1ms TTL=126
Reply from 192.168.10.101: bytes=32 time<1ms TTL=126
Reply from 192.168.10.101: bytes=32 time<1ms TTL=126

Ping statistics for 192.168.10.101:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

Control-C
^C
C:\>ping 192.168.10.102

Pinging 192.168.10.102 with 32 bytes of data:

Reply from 192.168.10.102: bytes=32 time<1ms TTL=126
Reply from 192.168.10.102: bytes=32 time=5ms TTL=126
Reply from 192.168.10.102: bytes=32 time<1ms TTL=126

Ping statistics for 192.168.10.102:
    Packets: Sent = 3, Received = 3, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 5ms, Average = 1ms

```