> ping 127.0.0.1

PS C:\Users\lucky> ping 127.0.0.1

Pinging 127.0.0.1 with 32 bytes of data:

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Reply from 127.0.0.1: bytes=32 time<1ms TTL=128

Ping statistics for 127.0.0.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

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

> ping google.com

PS C:\Users\lucky> ping google.com

Pinging google.com [142.250.206.142] with 32 bytes of data:

Reply from 142.250.206.142: bytes=32 time=17ms TTL=119

Reply from 142.250.206.142: bytes=32 time=28ms TTL=119

Reply from 142.250.206.142: bytes=32 time=148ms TTL=119

Reply from 142.250.206.142: bytes=32 time=38ms TTL=119

Ping statistics for 142.250.206.142:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 17ms, Maximum = 148ms, Average = 57ms

> ipconfig /all

PS C:\Users\lucky> ipconfig /all

Windows IP Configuration

   Host Name . . . . . . . . . . . . : DESKTOP-DE26E3U

   Primary Dns Suffix  . . . . . . . :

   Node Type . . . . . . . . . . . . : Hybrid

   IP Routing Enabled. . . . . . . . : No

   WINS Proxy Enabled. . . . . . . . : No

Ethernet adapter Ethernet:

   Media State . . . . . . . . . . . : Media disconnected

   Connection-specific DNS Suffix  . :

   Description . . . . . . . . . . . : Realtek PCIe GbE Family Controller

   Physical Address. . . . . . . . . : 7C-8A-E1-86-1C-F9

   DHCP Enabled. . . . . . . . . . . : Yes

   Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Local Area Connection\* 9:

   Media State . . . . . . . . . . . : Media disconnected

   Connection-specific DNS Suffix  . :

   Description . . . . . . . . . . . : Microsoft Wi-Fi Direct Virtual Adapter

   Physical Address. . . . . . . . . : 16-5A-FC-16-BE-8F

   DHCP Enabled. . . . . . . . . . . : Yes

   Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Local Area Connection\* 10:

   Media State . . . . . . . . . . . : Media disconnected

   Connection-specific DNS Suffix  . :

   Description . . . . . . . . . . . : Microsoft Wi-Fi Direct Virtual Adapter #2

   Physical Address. . . . . . . . . : 96-5A-FC-16-BE-8F

   DHCP Enabled. . . . . . . . . . . : Yes

   Autoconfiguration Enabled . . . . : Yes

Wireless LAN adapter Wi-Fi:

   Connection-specific DNS Suffix  . :

   Description . . . . . . . . . . . : Realtek RTL8852AE WiFi 6 802.11ax PCIe Adapter

   Physical Address. . . . . . . . . : 14-5A-FC-16-BE-8F

   DHCP Enabled. . . . . . . . . . . : Yes

   Autoconfiguration Enabled . . . . : Yes

   Link-local IPv6 Address . . . . . : fe80::eaee:d627:dae7:e9cb%17(Preferred)

   IPv4 Address. . . . . . . . . . . : 192.168.102.75(Preferred)

   Subnet Mask . . . . . . . . . . . : 255.255.255.0

   Lease Obtained. . . . . . . . . . : February 23, 2023 05:50:35 PM

   Lease Expires . . . . . . . . . . : February 25, 2023 05:19:11 AM

   Default Gateway . . . . . . . . . : 192.168.101.1

   DHCP Server . . . . . . . . . . . : 192.168.101.1

   DHCPv6 IAID . . . . . . . . . . . : 420764412

   DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-29-34-54-E0-7C-8A-E1-86-1C-F9

   DNS Servers . . . . . . . . . . . : ::1

                                    127.0.0.1

   NetBIOS over Tcpip. . . . . . . . : Enabled

> netstat

PS C:\Users\lucky> netstat

Active Connections

  Proto  Local Address      Foreign Address    State

  TCP 127.0.0.1:60793    DESKTOP-DE26E3U:60794  ESTABLISHED

  TCP 127.0.0.1:60794    DESKTOP-DE26E3U:60793  ESTABLISHED

  TCP 127.0.0.1:60795    DESKTOP-DE26E3U:60796  ESTABLISHED

  TCP 127.0.0.1:60796    DESKTOP-DE26E3U:60795  ESTABLISHED

  TCP 127.0.0.1:64240    DESKTOP-DE26E3U:65001  ESTABLISHED

  TCP 127.0.0.1:65001    DESKTOP-DE26E3U:64240  ESTABLISHED

  TCP 192.168.102.75:50075   47:https           ESTABLISHED

  TCP 192.168.102.75:52543   25:https           CLOSE\_WAIT

  TCP 192.168.102.75:61792   sockets:https      ESTABLISHED

  TCP 192.168.102.75:61830   del11s16-in-f3:https   ESTABLISHED

  TCP 192.168.102.75:61855   si-in-f188:5228    ESTABLISHED

  TCP 192.168.102.75:61899   one:https          TIME\_WAIT

  TCP 192.168.102.75:62200   91.108.56.180:https ESTABLISHED

  TCP 192.168.102.75:63745   162.159.134.234:https  ESTABLISHED

  TCP 192.168.102.75:64222   ec2-54-148-238-232:https  ESTABLISHED

  TCP 192.168.102.75:64241   20.198.119.84:https ESTABLISHED

> arp -a

PS C:\Users\lucky> arp -a

Interface: 192.168.56.1 --- 0x3

  Internet Address  Physical Address  Type

  192.168.56.255    ff-ff-ff-ff-ff-ff static

  224.0.0.2         01-00-5e-00-00-02 static

  224.0.0.22        01-00-5e-00-00-16 static

  224.0.0.251       01-00-5e-00-00-fb static

  224.0.0.252       01-00-5e-00-00-fc static

  239.255.255.250   01-00-5e-7f-ff-fa static

Interface: 192.168.102.75 --- 0x11

  Internet Address  Physical Address  Type

  192.168.101.1     70-a5-6a-95-99-16 dynamic

  192.168.101.255   ff-ff-ff-ff-ff-ff static

  224.0.0.2         01-00-5e-00-00-02 static

  224.0.0.22        01-00-5e-00-00-16 static

  224.0.0.251       01-00-5e-00-00-fb static

  224.0.0.252       01-00-5e-00-00-fc static

  239.255.255.250   01-00-5e-7f-ff-fa static

  255.255.255.255   ff-ff-ff-ff-ff-ff static

> net

PS C:\Users\lucky> net

The syntax of this command is:

NET

[ ACCOUNTS | COMPUTER | CONFIG | CONTINUE | FILE | GROUP | HELP |

HELPMSG | LOCALGROUP | PAUSE | SESSION | SHARE | START |

STATISTICS | STOP | TIME | USE | USER | VIEW ]

> net ACCOUNTS

PS C:\Users\lucky> net accounts

Force user logoff how long after time expires?: Never

Minimum password age (days): 0

Maximum password age (days): 42

Minimum password length: 0

Length of password history maintained: None

Lockout threshold: Never

Lockout duration (minutes): 30

Lockout observation window (minutes): 30

Computer role: WORKSTATION

The command completed successfully.

> net CONFIG

PS C:\Users\lucky> net config

The following running services can be controlled:

Server

Workstation

The command completed successfully.

> net SHARE

PS C:\Users\lucky> net share

Share name Resource Remark

-------------------------------------------------------------------------------

C$ C:\ Default share

IPC$ Remote IPC

S$ S:\ Default share

ADMIN$ C:\Windows Remote Admin

Users C:\Users

The command completed successfully.

> net USER

PS C:\Users\lucky> net user

User accounts for \\DESKTOP-DE26E3U

-------------------------------------------------------------------------------

Administrator DefaultAccount Guest

lucky WDAGUtilityAccount

The command completed successfully.

> net STATISTICS

PS C:\Users\lucky> net statistics

Statistics are available for the following running services:

Workstation

The command completed successfully.

INDEX

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.N | INDEX | Pg.No | DATE | REMARKS |
|  |  |  |  |  |
|  |  |  |  |  |
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