Microsoft Windows [Version 10.0.26100.3476]

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C:\work>dir

Volume in drive C is Windows

Volume Serial Number is 08C8-D50E

Directory of C:\work

03/20/2025 12:57 PM <DIR> .

03/20/2025 12:57 PM 23 Mehak.txt

1 File(s) 23 bytes

1 Dir(s) 851,430,088,704 bytes free

C:\work>notepad Mehak

C:\work>type Mehak.txt

My name is mehakpreet

C:\work>ip config

'ip' is not recognized as an internal or external command,

operable program or batch file.

C:\work>ipconfig

Windows IP Configuration

Ethernet adapter vEthernet (Default Switch):

Connection-specific DNS Suffix . :

Link-local IPv6 Address . . . . . : fe80::4b93:3a26:6e88:bcb8%21

IPv4 Address. . . . . . . . . . . : 172.23.128.1

Subnet Mask . . . . . . . . . . . : 255.255.240.0

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

Ethernet adapter Ethernet:

Connection-specific DNS Suffix . : networksupport.local

Link-local IPv6 Address . . . . . : fe80::6158:3790:581e:54db%18

IPv4 Address. . . . . . . . . . . : 192.168.208.34

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

Default Gateway . . . . . . . . . : 192.168.208.1

Ethernet adapter Ethernet 2:

Connection-specific DNS Suffix . :

Link-local IPv6 Address . . . . . : fe80::1c31:f386:ea2b:32e4%8

IPv4 Address. . . . . . . . . . . : 192.168.56.1

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

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

C:\work>ipconfig /all

Windows IP Configuration

Host Name . . . . . . . . . . . . : D208-PC019

Primary Dns Suffix . . . . . . . : networksupport.local

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

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

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

DNS Suffix Search List. . . . . . : networksupport.local

Ethernet adapter vEthernet (Default Switch):

Connection-specific DNS Suffix . :

Description . . . . . . . . . . . : Hyper-V Virtual Ethernet Adapter

Physical Address. . . . . . . . . : 00-15-5D-C6-AB-0D

DHCP Enabled. . . . . . . . . . . : No

Autoconfiguration Enabled . . . . : Yes

Link-local IPv6 Address . . . . . : fe80::4b93:3a26:6e88:bcb8%21(Preferred)

IPv4 Address. . . . . . . . . . . : 172.23.128.1(Preferred)

Subnet Mask . . . . . . . . . . . : 255.255.240.0

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

DHCPv6 IAID . . . . . . . . . . . : 352327005

DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-2E-CA-A5-2C-CC-96-E5-36-CB-ED

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

Ethernet adapter Ethernet:

Connection-specific DNS Suffix . : networksupport.local

Description . . . . . . . . . . . : Intel(R) Ethernet Connection (17) I219-LM

Physical Address. . . . . . . . . : CC-96-E5-36-CB-ED

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

Autoconfiguration Enabled . . . . : Yes

Link-local IPv6 Address . . . . . : fe80::6158:3790:581e:54db%18(Preferred)

IPv4 Address. . . . . . . . . . . : 192.168.208.34(Preferred)

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

Lease Obtained. . . . . . . . . . : Tuesday, March 18, 2025 7:35:26 PM

Lease Expires . . . . . . . . . . : Friday, March 21, 2025 7:35:52 AM

Default Gateway . . . . . . . . . : 192.168.208.1

DHCP Server . . . . . . . . . . . : 192.168.208.1

DHCPv6 IAID . . . . . . . . . . . : 399283941

DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-2E-CA-A5-2C-CC-96-E5-36-CB-ED

DNS Servers . . . . . . . . . . . : 192.168.2.203

192.168.2.205

192.168.2.155

Primary WINS Server . . . . . . . : 192.168.2.203

Secondary WINS Server . . . . . . : 192.168.2.205

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

Ethernet adapter Ethernet 2:

Connection-specific DNS Suffix . :

Description . . . . . . . . . . . : VirtualBox Host-Only Ethernet Adapter

Physical Address. . . . . . . . . : 0A-00-27-00-00-08

DHCP Enabled. . . . . . . . . . . : No

Autoconfiguration Enabled . . . . : Yes

Link-local IPv6 Address . . . . . : fe80::1c31:f386:ea2b:32e4%8(Preferred)

IPv4 Address. . . . . . . . . . . : 192.168.56.1(Preferred)

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

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

DHCPv6 IAID . . . . . . . . . . . : 168427559

DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-2E-CA-A5-2C-CC-96-E5-36-CB-ED

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

C:\work>