Administrator: Command Prompt

```
C:\Users\Administrator>ipconfig /all

Windows IP Configuration

    Host Name . . . . . . . . . . . . : WIN-E09L96RJNMG
    Primary Dns Suffix  . . . . . . . :
    Node Type . . . . . . . . . . . . : Hybrid
    IP Routing Enabled. . . . . . . . : No
    WINS Proxy Enabled. . . . . . . . : No

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . :
    Description . . . . . . . . . . . : Intel(R) PRO/1000 MT Desktop Adapter
    Physical Address. . . . . . . . . : 08-00-27-7E-2E-29
    DHCP Enabled. . . . . . . . . . . : No
    Autoconfiguration Enabled . . . . : Yes
    Link-local IPv6 Address . . . . . : fe80::1d7c:bbf2:4dea:6607%5(Preferred)
    IPv4 Address. . . . . . . . . . . : 192.168.0.101(Preferred)
    Subnet Mask . . . . . . . . . . . : 255.255.255.0
    Default Gateway . . . . . . . . . :
    DHCPv6 IAID . . . . . . . . . . . : 101187623
    DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-29-CB-3C-8B-08-00-27-7E-2E-29
    DNS Servers . . . . . . . . . . . : 192.168.0.101
                                        8.8.8.8
    NetBIOS over Tcpip. . . . . . . . : Enabled


C:\Users\Administrator>
```

See also

Internet Options

Windows Defender Firewall

1 item   1 item selected

LTP-SP22-S22-2 [Running] - Oracle VM VirtualBox

File   Machine   View   Input   Devices   Help

Server Manager

Server Manager • Dashboard

Administrator: Command Prompt

```
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C:\Users\Administrator>ipconfig /all

Windows IP Configuration

    Host Name . . . . . . . . . . . . : WIN-0FDVGGSBB8G
    Primary Dns Suffix  . . . . . . . :
    Node Type . . . . . . . . . . . . : Hybrid
    IP Routing Enabled. . . . . . . . : No
    WINS Proxy Enabled. . . . . . . . : No

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . :
    Description . . . . . . . . . . . : Intel(R) PRO/1000 MT Desktop Adapter
    Physical Address. . . . . . . . . : 08-00-27-51-22-39
    DHCP Enabled. . . . . . . . . . . : No
    Autoconfiguration Enabled . . . . : Yes
    Link-local IPv6 Address . . . . . : fe80::95:7aaa:cbab:e7bd%5(Preferred)
    IPv4 Address. . . . . . . . . . . : 192.168.0.102(Preferred)
    Subnet Mask . . . . . . . . . . . : 255.255.255.0
    Default Gateway . . . . . . . . . :
    DHCPv6 IAID . . . . . . . . . . . : 101187623
    DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-29-CB-3C-62-08-00-27-51-22-39
    DNS Servers . . . . . . . . . . . : 192.168.0.101
                                        8.8.8.8
    NetBIOS over Tcpip. . . . . . . . : Enabled

C:\Users\Administrator>
```

Performance   1   Services

BPA results   Performance

                                   BPA results

                                                  3/22/2022 2:34

Type here to search

LTP-SP22-W10-1 [Running] - Oracle VM VirtualBox

File   Machine   View   Input   Devices   Help

Command Prompt

```
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C:\Users\LTP-SP22-W10-1>ipconfig /all

Windows IP Configuration

    Host Name . . . . . . . . . . . . : DESKTOP-IF6EQ1L
    Primary Dns Suffix  . . . . . . . :
    Node Type . . . . . . . . . . . . : Hybrid
    IP Routing Enabled. . . . . . . . : No
    WINS Proxy Enabled. . . . . . . . : No

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . :
    Description . . . . . . . . . . . : Intel(R) PRO/1000 MT Desktop Adapter
    Physical Address. . . . . . . . . : 08-00-27-EF-2E-1A
    DHCP Enabled. . . . . . . . . . . : No
    Autoconfiguration Enabled . . . . : Yes
    Link-local IPv6 Address . . . . . : fe80::fc10:eebe:aafb:f746%5(Preferred)
    IPv4 Address. . . . . . . . . . . : 192.168.0.103(Preferred)
    Subnet Mask . . . . . . . . . . . : 255.255.255.0
    Default Gateway . . . . . . . . . :
    DHCPv6 IAID . . . . . . . . . . . : 101187623
    DHCPv6 Client DUID. . . . . . . . : 00-01-00-01-29-CB-3B-EF-08-00-27-EF-2E-1
    DNS Servers . . . . . . . . . . . : 192.168.0.101
                                        8.8.8.8
    NetBIOS over Tcpip. . . . . . . . : Enabled

C:\Users\LTP-SP22-W10-1>
```

See also
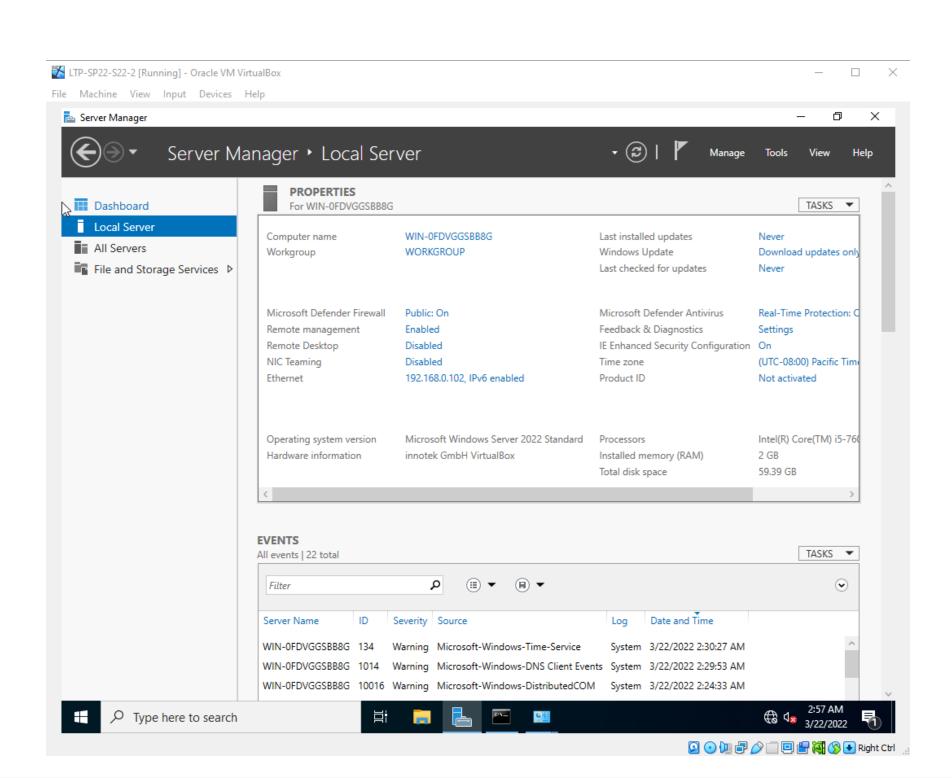
Internet Options

Windows Defender Firewall

```
C:\Users\Administrator>echo "LTP-SP22-S22-1 Domain Controller"
"LTP-SP22-S22-1 Domain Controller"

C:\Users\Administrator>ping 192.168.0.102

Pinging 192.168.0.102 with 32 bytes of data:
Reply from 192.168.0.102: bytes=32 time=1ms TTL=128
Reply from 192.168.0.102: bytes=32 time<1ms TTL=128
Reply from 192.168.0.102: bytes=32 time=1ms TTL=128
Reply from 192.168.0.102: bytes=32 time=5ms TTL=128

Ping statistics for 192.168.0.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 5ms, Average = 1ms

C:\Users\Administrator>ping 192.168.0.103

Pinging 192.168.0.103 with 32 bytes of data:
Reply from 192.168.0.103: bytes=32 time=1ms TTL=128
Reply from 192.168.0.103: bytes=32 time<1ms TTL=128
Reply from 192.168.0.103: bytes=32 time<1ms TTL=128
Reply from 192.168.0.103: bytes=32 time=1ms TTL=128

Ping statistics for 192.168.0.103:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\Users\Administrator>
```

```
Administrator: Command Prompt

C:\Users\Administrator>echo "LTP-SP22-S22-2 File Server"
"LTP-SP22-S22-2 File Server"

C:\Users\Administrator>ping 192.168.0.101

Pinging 192.168.0.101 with 32 bytes of data:
Reply from 192.168.0.101: bytes=32 time=3ms TTL=128
Reply from 192.168.0.101: bytes=32 time=1ms TTL=128
Reply from 192.168.0.101: bytes=32 time=1ms TTL=128
Reply from 192.168.0.101: bytes=32 time=2ms TTL=128

Ping statistics for 192.168.0.101:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 1ms, Maximum = 3ms, Average = 1ms

C:\Users\Administrator>ping 192.168.0.103

Pinging 192.168.0.103 with 32 bytes of data:
Reply from 192.168.0.103: bytes=32 time<1ms TTL=128
Reply from 192.168.0.103: bytes=32 time=3ms TTL=128
Reply from 192.168.0.103: bytes=32 time=1ms TTL=128
Reply from 192.168.0.103: bytes=32 time=1ms TTL=128

Ping statistics for 192.168.0.103:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 3ms, Average = 1ms

C:\Users\Administrator>
```

```
Command Prompt                                                          —  ☐  ✕

C:\Users\LTP-SP22-W10-1>echo "LTP-SP22-W10-1 Windows 10 Client"
"LTP-SP22-W10-1 Windows 10 Client"

C:\Users\LTP-SP22-W10-1>ping 192.168.0.101

Pinging 192.168.0.101 with 32 bytes of data:
Reply from 192.168.0.101: bytes=32 time=1ms TTL=128
Reply from 192.168.0.101: bytes=32 time=1ms TTL=128
Reply from 192.168.0.101: bytes=32 time=1ms TTL=128
Reply from 192.168.0.101: bytes=32 time=1ms TTL=128

Ping statistics for 192.168.0.101:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 1ms, Maximum = 1ms, Average = 1ms

C:\Users\LTP-SP22-W10-1>ping 192.168.0.102

Pinging 192.168.0.102 with 32 bytes of data:
Reply from 192.168.0.102: bytes=32 time=2ms TTL=128
Reply from 192.168.0.102: bytes=32 time=1ms TTL=128
Reply from 192.168.0.102: bytes=32 time=3ms TTL=128
Reply from 192.168.0.102: bytes=32 time=1ms TTL=128

Ping statistics for 192.168.0.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 1ms, Maximum = 3ms, Average = 1ms

C:\Users\LTP-SP22-W10-1>_
```

LTP-SP22-S22-1 [Running] - Oracle VM VirtualBox

File   Machine   View   Input   Devices   Help

Server Manager

Server Manager • Local Server

Manage   Tools   View   Help

- Dashboard
- **Local Server**
- All Servers
- File and Storage Services ▷

PROPERTIES
For WIN-E09L96RJNMG

TASKS ▼

Computer name	WIN-E09L96RJNMG	Last installed updates	Never
Workgroup	WORKGROUP	Windows Update	Download updates only
		Last checked for updates	Never
Microsoft Defender Firewall	Public: On	Microsoft Defender Antivirus	Real-Time Protection: O
Remote management	Enabled	Feedback & Diagnostics	Settings
Remote Desktop	Disabled	IE Enhanced Security Configuration	On
NIC Teaming	Disabled	Time zone	(UTC-08:00) Pacific Tim
Ethernet	192.168.0.101, IPv6 enabled	Product ID	00453-60001-63573-AA
Operating system version	Microsoft Windows Server 2022 Standard	Processors	Intel(R) Core(TM) i5-760
Hardware information	innotek GmbH VirtualBox	Installed memory (RAM)	2 GB
		Total disk space	59.39 GB

EVENTS
All events | 367 total

TASKS ▼

Filter

Server Name	ID	Severity	Source	Log	Date and Time
WIN-E09L96RJNMG	134	Warning	Microsoft-Windows-Time-Service	System	3/22/2022 2:28:07 AM
WIN-E09L96RJNMG	1014	Warning	Microsoft-Windows-DNS Client Events	System	3/22/2022 2:28:07 AM
WIN-E09L96RJNMG	10016	Warning	Microsoft-Windows-DistributedCOM	System	3/22/2022 2:24:19 AM

Right Ctrl

Command Prompt

```
    Minimum = 1ms, Maximum = 3ms, Average = 1ms

C:\Users\LTP-SP22-W10-1>systeminfo

Host Name:                 DESKTOP-IF6EQ1L
OS Name:                   Microsoft Windows 10 Education N
OS Version:                10.0.19044 N/A Build 19044
OS Manufacturer:           Microsoft Corporation
OS Configuration:          Standalone Workstation
OS Build Type:             Multiprocessor Free
```