

TASK 1:

Client01:

```
Microsoft Windows [Version 10.0.18362.239]
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C:\Users\Client01>ping 10.1.2.10

Pinging 10.1.2.10 with 32 bytes of data:
Reply from 10.1.2.10: bytes=32 time<1ms TTL=128
Reply from 10.1.2.10: bytes=32 time<1ms TTL=128
Reply from 10.1.2.10: bytes=32 time<1ms TTL=128
Reply from 10.1.2.10: bytes=32 time<1ms TTL=128

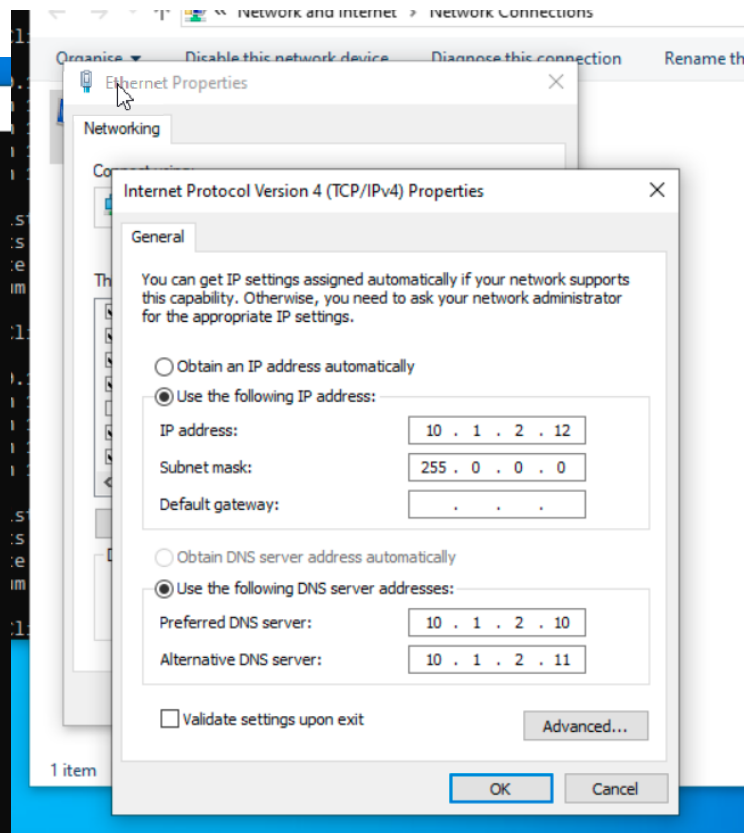
Ping statistics for 10.1.2.10:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\Users\Client01>ping 10.1.2.11

Pinging 10.1.2.11 with 32 bytes of data:
Reply from 10.1.2.11: bytes=32 time<1ms TTL=128
Reply from 10.1.2.11: bytes=32 time=2ms TTL=128
Reply from 10.1.2.11: bytes=32 time=2ms TTL=128
Reply from 10.1.2.11: bytes=32 time<1ms TTL=128

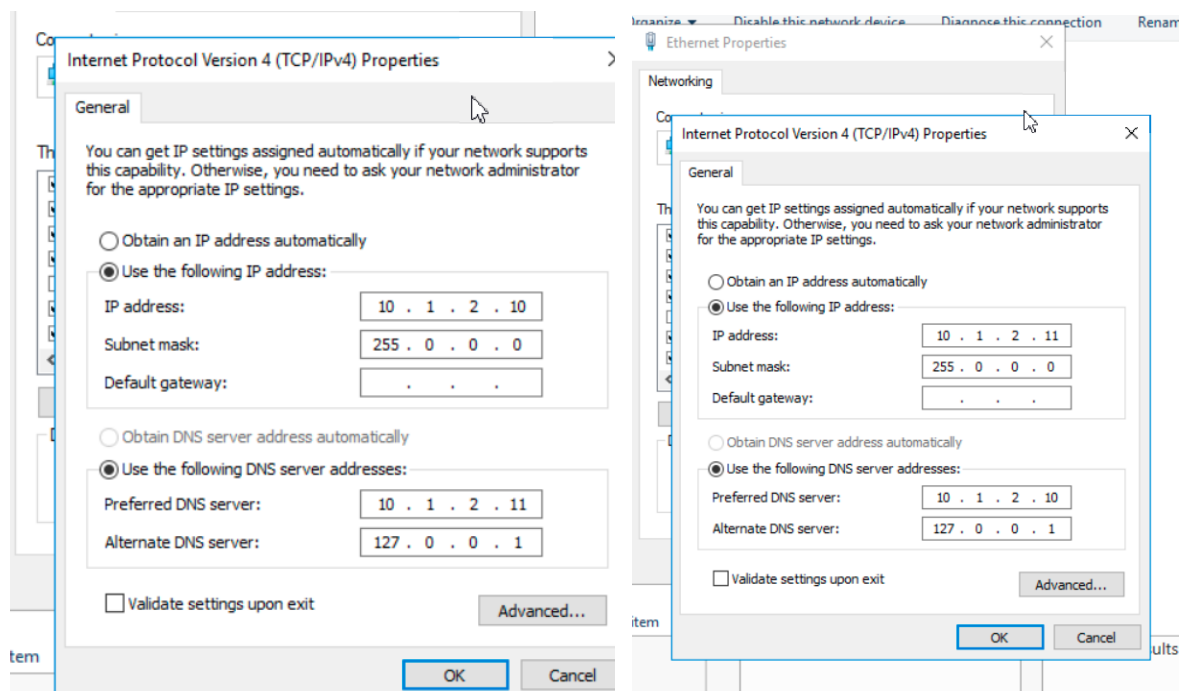
Ping statistics for 10.1.2.11:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 2ms, Average = 1ms

C:\Users\Client01>
```



DC01/DNS:

DC02/DNS:



TASK 2:

Dette er klienten der får givet en ny ip:

```
C:\Users\Client01>ipconfig /release

Windows IP Configuration

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . : 
    Link-local IPv6 Address . . . . . : fe80::a8a4:90ae:670b:6e7e%5
    Default Gateway . . . . . : 

C:\Users\Client01>ipconfig /renew

Windows IP Configuration

Ethernet adapter Ethernet:

    Connection-specific DNS Suffix  . : mj2.local
    Link-local IPv6 Address . . . . . : fe80::a8a4:90ae:670b:6e7e%5
    IPv4 Address. . . . . : 10.1.2.13
    Subnet Mask . . . . . : 255.0.0.0
    Default Gateway . . . . . : 

C:\Users\Client01>
```

DHCP			
File Action View Help			
DHCP		Client IP Address	Lease Expiration
WIN-EI38POC3A7N.mj2.local			
IPv4			
Scope [11.0.0.0] testScope2			
Server Options			
Scope [10.0.0.0] testScope			
Address Pool			
Address Leases			
Reservations			
Scope Options			
Policies			
Policies			
Filters			
IPv6			
		10.1.2.13	DESKTOP-2SUNB4... 9/22/2020 11:03:14 AM
		10.1.2.14	minint-rab9rg9.mj2... 9/22/2020 11:03:36 AM