

Task 3:

DC02/DHCP/DNS/NAT

Virtual Machine DC02 on node 'c1bay13'

Summary	Add ▾ Remove Edit Resize disk Move disk Revert
Console	Memory 8.00 GiB
Hardware	Processors 2 (1 sockets, 2 cores) [numa=1] [vcpus=2]
Settings	BIOS BIOS
Backup	Display Default
	Machine i440fx
	SCSI Controller VirtIO SCSI
	CD/DVD Drive (ide2) ISO_Windows.iso/Windows server 2016 - Trial.iso,media=cdrom
	Hard Disk (sata0) c1bay13:vm-229-disk-0,size=32G,ssd=1
	Network Device (net0) e1000=DE:AD:00:53:DD:20,bridge=vmb1,firewall=1,rate=5,tag=3456
	Network Device (net1) e1000=DE:AD:00

Klient01:

The screenshot displays the Windows Network and Sharing Center. The 'Ethernet' connection is selected, showing its status as 'Enabled' and 'Connected'. The 'Network Connection Details' window is open, showing the following information:

Property	Value
Connection-specific DN...	mj2.local
Description	Intel(R) PRO/1000 MT Network Conn
Physical Address	DE-AD-00-90-D8-68
DHCP Enabled	Yes
IPv4 Address	10.1.2.13
IPv4 Subnet Mask	255.0.0.0
Lease Obtained	15 September 2020 10:22:47
Lease Expires	23 September 2020 10:23:26
IPv4 Default Gateway	10.1.2.10
IPv4 DHCP Server	10.1.2.11
IPv4 DNS Servers	10.1.2.11
IPv4 WINS Server	10.1.2.10
NetBIOS over Tcpip En...	Yes
Link-local IPv6 Address	fe80::e93c:779:84ab:995b%11
IPv6 Default Gateway	
IPv6 DNS Server	

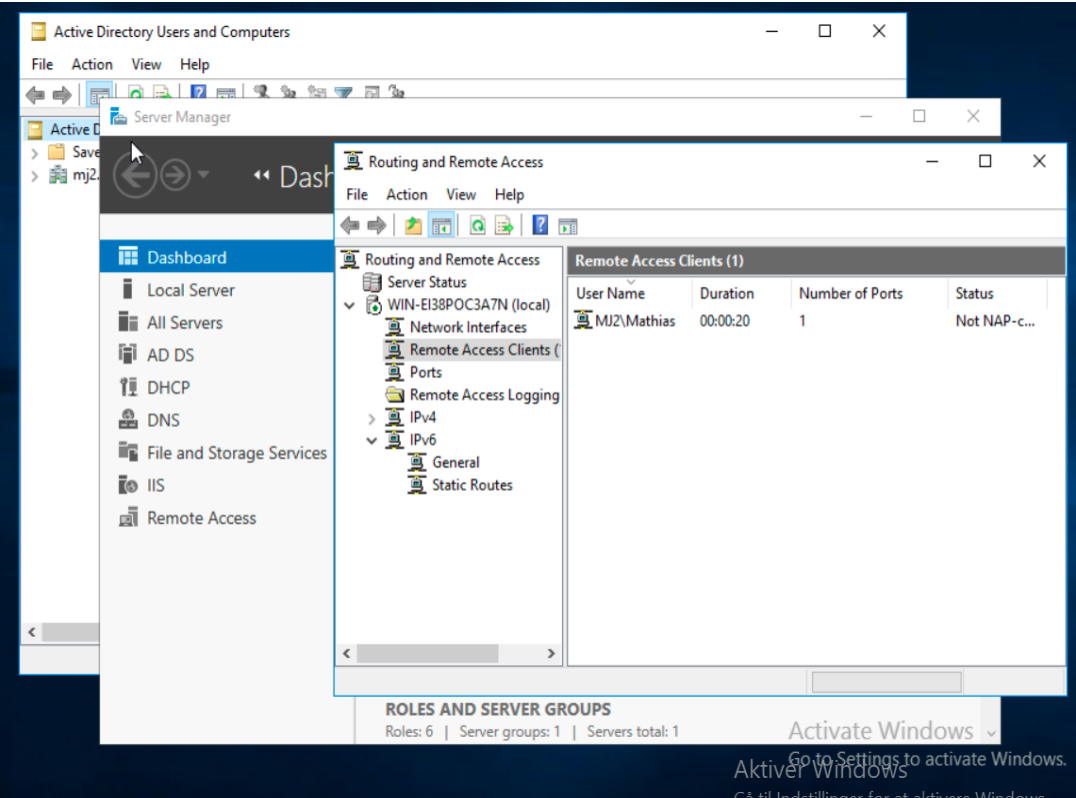
The 'Routing and Remote Access' window is also open, showing the 'NAT' configuration. The 'NAT' tab is selected, and the 'Interface' list shows the following:

Interface	Total mappings	Inbound packe
Internal	0	0
Ethernet 2	0	0
Ethernet	0	0

Routing and Remote Access view:

Task 4:

VPN server:



VPN remote client:

Connection properties

Connection name	VPNtoPrivate
Server name or address	10.1.2.11
Type of sign-in info	Username and password
Username (optional)	Mathias
Password (optional)	*****

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