**Practicum 4.1.1: DHCP installeren**

**Installatie server role DHCP Server**

Server role DHCP Server geïnstalleerd: 🞎

Gelijk beheertools mee geïnstalleerd: 🞎

Groepen DHCP Administrators en DHCP Users

aan laten maken: 🞎

Gebruikte credentials: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Geautoriseerd: ⭘ Ja

⭘ Nee

**Configureren**

**Scope** Scope Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Start IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

End IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

Subnet Mask: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

**Exclusions**

Start IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

End IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

**Lease duur**

Dagen: \_\_\_\_\_\_

**DHCP Options**

Router (Default Gateway): \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

Parent name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

IP-adres van de DNS-servers: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

WINS: ⭘ Ja

⭘ Nee

Geactiveerd: ⭘ Ja

⭘ Nee

**Opdracht 4.1.2 Tweede DHCP-server**

**Installatie server role DHCP Server**

Server role DHCP Server geïnstalleerd: 🞎

Gelijk beheertools mee geïnstalleerd: 🞎

Groepen DHCP Administrators en DHCP Users

aan laten maken: 🞎

Gebruikte credentials: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Geautoriseerd: ⭘ Ja

⭘ Nee

**Configureren**

**Scope** Scope Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Start IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

End IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

Subnet Mask: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

**Exclusions**

Start IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

End IP Address: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

**Lease duur**

Dagen: \_\_\_\_\_\_

**DHCP Options**

Router (Default Gateway): \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

Parent name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

IP-adres van de DNS-servers: \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_ . \_\_\_\_\_\_

WINS: ⭘ Ja

⭘ Nee

Geactiveerd: ⭘ Ja

⭘ Nee

**Practicum 4.2.1: Scope; containers en eigenschappen**

**Plaats van de DHCP-bestanden**

Database path: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Backup path: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**De DHCP Scope PFScopePFSV1**

**Address Pool**

Start IP Address: \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_

End IP Address: \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_

**Exclusions**

Start IP Address: \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_

End IP Address: \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_ . \_\_\_\_\_\_\_\_

Zichtbaar in Address Pool: 🞎

**Scope Options**

Option Value

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Scope eigenschappen**

**Samenwerking met DNS**  🞎 Enable DNS dynamic updates according to the

settings below:

⭘ Dynamically update DNS A and PTR records only if requested by the DHCP clients

⭘ Always dynamically update DNS A and PTR records

🞎 Discard A and PTR records when lease is deleted

🞎 Dynamically update DNS A and PTR records for DHCP clients that do not request updates

**In bedrijf nemen**

DHCP-server geautoriseerd: 🞎

DHCP-scope geactiveerd: 🞎

DHCP-client PFSV2: ⭘ Obtain an IP address automatically

⭘ Obtain DNS server address automatically

**In bedrijf**

Werkt op PFSV2 correct na ipconfig /all: 🞎

Internetverbinding op PFSV2 werkt correct: 🞎

Bijbehorend A-record in DNS: 🞎

Gezorgd voor bijbehorend PTR-record in DNS: 🞎