

## 6.6 Lab: Create DHCP Client Reservations

Candidate: COMPTIA COMPTIA ()

Time Spent: 00:16

Score: 0%

### Task Summary

#### Required Actions

- ✗ Create a reservation for LaserJet4240-1 [Show Details](#)
- ✗ Create a reservation for LaserJet4240-2 [Show Details](#)
- ✗ Create a reservation for KonicaColor [Show Details](#)
- ✗ Create a reservation for AcctPrinter [Show Details](#)
- ✗ Create a reservation for SalesPrinter [Show Details](#)

### Explanation

While completing this lab, use the following information:

Reservation Name	IP Address	MAC Address
LaserJet4240-1	192.168.0.101	aa:61:82:df:04:54
LaserJet4240-2	192.168.0.102	ce:fd:48:90:06:23
KonicaColor	192.168.0.103	c8:ba:99:cd:80:12
AcctPrinter	192.168.0.104	f1:a9:3e:f7:7d:3b
SalesPrinter	192.168.0.105	df:a9:99:cd:80:61

Complete this lab as follows:

1. Access the CorpDHCP virtual server.
  - a. From Hyper-V Manager, select **CORPSEVER**.
  - b. Maximize the Hyper-V Manager window to view the available server.
  - c. Double-click **CorpDHCP** to connect to the server.
2. Configure the IP address.
  - a. From Server Manager, select **Tools > DHCP**.
  - b. Maximize the window for better viewing.
  - c. From the left pane, expand **CorpDHCP.CorpNet.local > IPv4 > Scope [192.168.0.1] Subnet1**.
  - d. Right-click **Reservations** and select **New Reservation**.
  - e. In the *Reservation name* field, enter a **reservation name**.
  - f. In the *IP address* field, enter the **IP address**.
  - g. In the *MAC address* field, enter the **MAC address**.
  - h. Under Supported types, select **DHCP only** (as needed).

- i. Select **Add** to create the client reservation.
- j. Select **Yes** to the DHCP prompt.
- k. Repeat steps 2e - 2j for additional reservations.
- l. Select **Close**.