

Team: Team 3

Inject Number: 30

Inject Duration: 45 Minutes

Inject Start Date/Time: Sat, 04 Mar 2017 18:54:08 +0000

From: CIO

To: Blue Teams

Subject: 002 DHCP Server

One of our auditors told me it would be useful to have a DHCP server that could handle new devices without an issue (ie: new printers, servers, etc) We would like to have a DHCP server set up on our network.

Our requirements are the following:

- The servers must maintain their current IP addresses.
- We want to limit the scope to 100 usable addresses in the 172.20.241.0 LAN with the first 10 being put aside for upcoming equipment additions.
- We are planning on implementing CISCO VOiP in the near future and require a DHCP option to accomplish this.

In order to get points for this Inject, please provide us with screenshots or other documentation showing that DHCP has been successfully configured to meet the above parameters.

The screen shots should include an image of the existing leases, and the scope configuration.

Thank you.

CIO