EAP-PEAP AND MSCHAPv2 Configuration

Goal: To set up a lanforge wireless station with EAP-PEAP AND MSCHAPv2 authentication.

1. RADIUS Server is a Windows Server 2012 VM using its internal RADIUS Server specifically on interface 192.168.2.154.

2. RADIUS Server has both EAP-PEAP and MSCHAPv2 configured for use.
3. AP is a Ubiquiti HD AP with SSID ubnt-hd-ent with WPA Enterprise security.
4. The AP controller points to the RADIUS server at 192.168.2.154.

5. LANforge STA1 basic configuration:
LANforge STA1 advanced configuration is using EAP-PEAP.
7. Wireshark capture of STA1 EAPOL authentication.

8. LANforge STA2 basic configuration:
9. LANforge STA2 advanced configuration is using MSCHAPv2.
10. Wireshark capture of STA2 EAPOL authentication.