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WLAN Protocol Analysis ♥ [EXPIRED]

Observe the management and data frames exchanges

🕐 15-45 Minutes ◎ 290 Points 6/10 Difficulty

Start   Stop

✅ You have already completed this exercise.

≣ Mission Statement   🚩 **Verify Flags**

3. What is the protocol type shown on the 802.1x authentication frame #209?

| EAPOL | | ✓ | ◎ 30 Points |

4. What is the Source MAC address of the 802.1x client from frame #209?

| 00:40:96:a2:e1:c2 | | ✓ | ◎ 40 Points |

5. Is the source MAC is frame #209 same as receiver MAC address in the following frame?

Hint - Yes/No or Y/N

| Yes | | ✓ | ◎ 30 Points |

6. How many frame exchanged for the entire 802.1x authentication process starting from frame #209?

| 8 | | ✓ | ◎ 40 Points |

7. Identify the frame number that holds the third message of the 4-way WPA2 handshake

| 251 | | ✓ | ◎ 40 Points |

8. What encryption type is being used for the 4-way handshake?

| CCMP | | ✓ | ◎ 40 Points |