Type Your Name Here: <u>Reid Roberts</u>

CPSC 6157 Network & Cloud Management

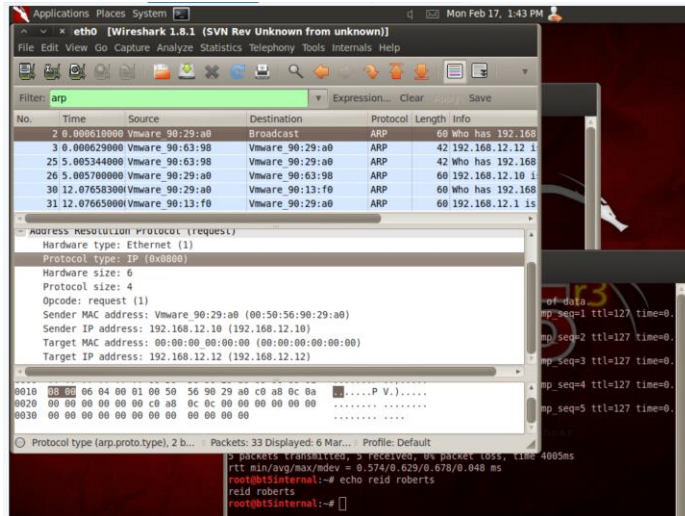# Hands-on Exercise 5

<u>Week 5 – Data Link Layer</u>

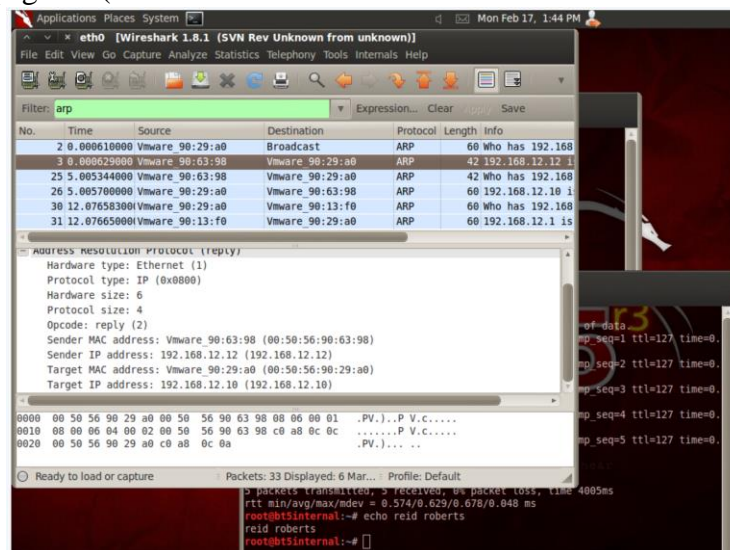# Due by 11:30 PM Monday, Feb. 17

<u>Part I</u>. (40%) For the following two labs (a) and (b), copy & paste all the screenshots into this Word document below and upload it to CougarView.

(a) (20%) Complete <u>Section 6</u> of Network+ Lab 3 (TCP-IP Utilities on pages 35-38) in **NetLab.** You will need to complete the **Lab Setting steps on paged 6-7**. Take screenshots of the outputs for the following steps:

    1. Step 6 on page 36.

    2. Step 10 on page 37 (**Your full name MUST be shown on the screenshot**).
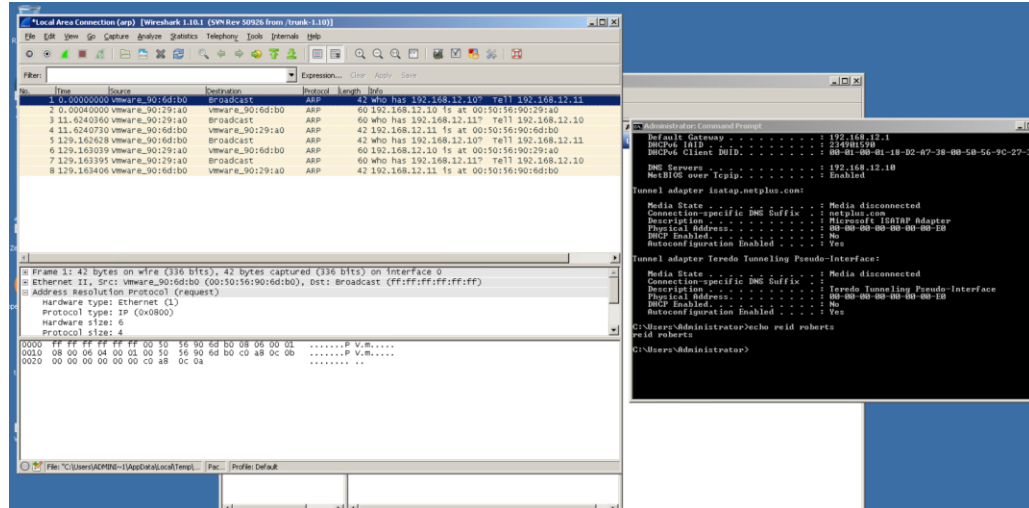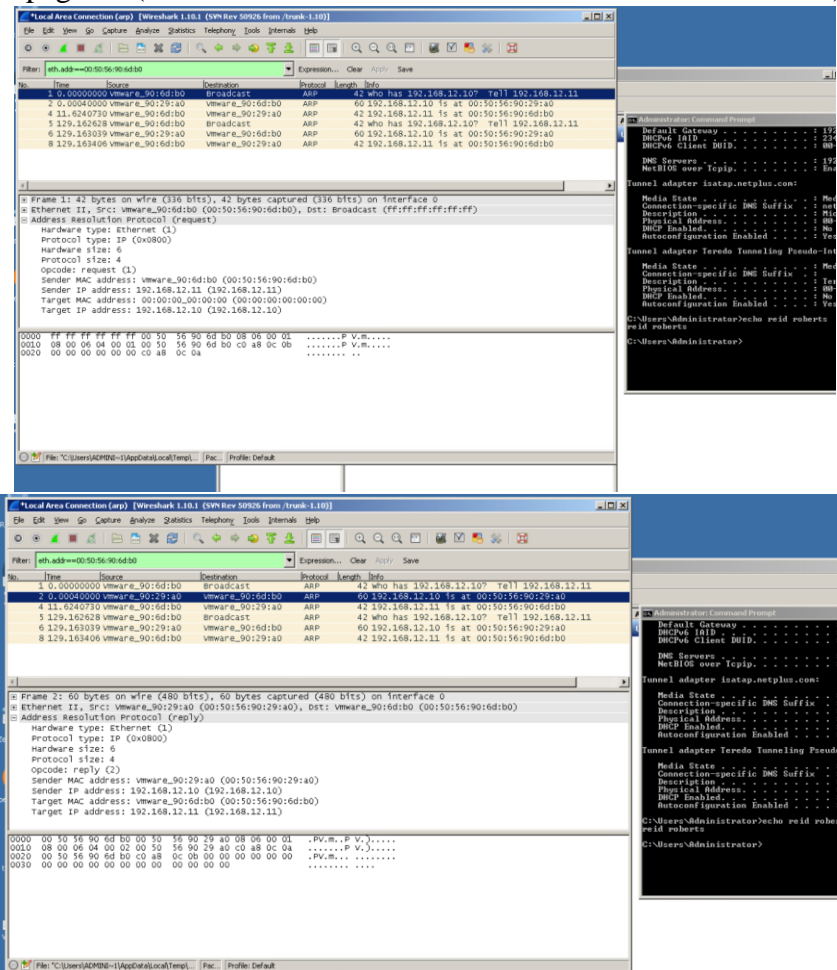
(b) (20%) Complete <u style="color:red">Sections 2-3</u> of Network+ Lab 12 (Core Protocols on pages 10-16) in NetLab. You will need to complete the **Lab Setting steps of Section 1.1 on paged 7-8**. Take screenshots of the outputs for the following steps:

3. Step 5 on page 13.

4. Step 9 on page 15 (**Your full name MUST be shown on the screenshot**).

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<u>Part II</u>. (60%) Complete Exercise 5 Quiz on CougarView (covers the PPT slides "Data Link Layer & LANs.pptx" by the above deadline. You will have 3 hours to answer 20 questions and ONLY one attempt is allowed for all post-lab quizzes.