# EL5373 (e-Poly) Internet Architecture and Protocols Sample Lab Exercise / Report

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Note: This Document contains a SAMPLE exercise and a SAMPLE Lab Report for it. This exercise as such cannot be done in the actual Lab Session.

Exercise 1	Running tcpdump on your host, telnet to a remote host and log in to it using the password given.
Can you log into the remote host?	
<u>Lab report</u>	From the tcpdump output, which port on the remote host was used for the telnet connection?
Lab report	What was the sequence number of the first telnet packet?
Exercise 2	Using the route command, observe the routing table for your host. Save the output of the
command for your Lab Report.	
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LAB REPORT	How many different routes did you see in the routing table?
The following pages contain the SAMPLE Lab Report for the above SAMPLE Exercises.	

## EL5373 INTERNET ARCHITECTURE AND PROTOCOLS

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Workstation: APAH

MAC: 00: 02: 53: 2f: fe: 37

Lab Report 0 Sample

Due 31 February 2012

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#### Exercise 1

Port number used on remote host is 23.

Sequence Number of first telnet packet is 23451.

### Exercise 2

There were  $\underline{\text{two}}$  routes in the routing table.