

Wireshark_INTRO 实验报告

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实验步骤:

根据实验要求进行实验, 了解并熟悉了 wireshark 的工作原理与操作。

1. List up to 10 different protocols that appear in the protocol column in the unfiltered packet-listing window in step 7 above.

OICQ UDP ARP TCP TLSv1.2 DHCP ICMPv6 IGMPv3 MDNS LLNR

2. How long did it take from when the HTTP GET message was sent until the HTTP OK reply was received? (By default, the value of the Time column in the packet-listing window is the amount of time, in seconds, since Wireshark tracing began. To display the Time field in time-of-day format, select the Wireshark *View* pull down menu, then select *Time Display Format*, then select *Time-of-day*.)

0.275568 秒

3. What is the Internet address of the gaia.cs.umass.edu (also known as www-net.cs.umass.edu)? What is the Internet address of your computer?

<http://gaia.cs.umass.edu>

192.168.43.195

4. Print the two HTTP messages displayed in step 9 above. To do so, select *Print* from the Wireshark *File* command menu, and select “*Selected Packet Only*” and “*Print as displayed*” and then click OK.

详见压缩包内的 lab1_1 和 lab1_2