## Lab1 - RONGGUANG OU

Wednesday, February 20, 2019 8:18 P

- 1. 3 protocol
  - 1. HTTP
  - 2. TCP
  - 3. IGMPv2
- 2. 0.24552s
- 3. Source = 192.168.0.20 , Destination = 128.119.245.12
- 4.

```
Time
                                                                         Protocol Length Info
No.
                           Source
                                                  Destination
     35 22:12:42.024552
                           192.168.0.20
                                                  128.119.245.12
                                                                         HTTP
                                                                                  613
                                                                                        GET /wireshark-labs/INTRO-wireshark-
file1.html HTTP/1.1
Frame 35: 613 bytes on wire (4904 bits), 613 bytes captured (4904 bits) on interface 0
Ethernet II, Src: AsustekC_b6:0a:1f (38:d5:47:b6:0a:1f), Dst: Netgear_3a:92:f2 (40:5d:82:3a:92:f2)
Internet Protocol Version 4, Src: 192.168.0.20, Dst: 128.119.245.12
Transmission Control Protocol, Src Port: 63383, Dst Port: 80, Seq: 1, Ack: 1, Len: 559
Hypertext Transfer Protocol
    GET /wireshark-labs/INTRO-wireshark-file1.html HTTP/1.1\r\n
    Host: gaia.cs.umass.edu\r\n
    Connection: keep-alive\r\n
    Cache-Control: max-age=0\r\n
    Upgrade-Insecure-Requests: 1\r\n
    User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/72.0.3626.109
Safari/537.36\r\n
    Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/apng,*/*;q=0.8\r\n
    Accept-Encoding: gzip, deflate\r\n
    Accept-Language: en-US,en;q=0.9,zh-CN;q=0.8,zh;q=0.7\r\n If-None-Match: "51-5824de483e6f8"\r\n
    If-Modified-Since: Wed, 20 Feb 2019 06:59:01 GMT\r\
    [Full request URI: http://gaia.cs.umass.edu/wireshark-labs/INTRO-wireshark-file1.html]
    [HTTP request 1/1]
    [Response in frame: 41]
```

