HTTP Packet Capture Objectives

* What seems to be the IP address of the main user?
* What is the IP address of the DNS server?
  + What is the domain name that is part of the DNS query?
  + What is the packet number of the DNS response?
  + What are the IP addresses of the domain name query?
* What are the two destination IP addresses when the main user is performing HTTP requests?
  + What are the host websites that these IP addresses translate to?
  + What is the HTTP request method of both HTTP requests?
* What is the packet number which is the GET /download.html response?
  + What packets are reassembled as part of this response?
  + What is the date and time that this response happened?
  + What was the latency of this response?
* Which packets have “Bad TCP”?
  + What is the TCP SEQ/ACK analysis of packet number 37?
  + What is the relative acknowledgment number of packet 37?
  + What is the packet number that packet 37 is a duplicate of?
  + What is the packet number that this duplicate acknowledgment is part of?
  + What is the content type of the HTTP response?