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## CHALLENGE 7

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Open **challenge101-7.pcapng** and use the techniques covered in this chapter to answer these Challenge questions. The answer key is located in **Appendix A**.

### Question 7-1.

**What information is contained in the trace file annotation?**

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This trace file contains a browsing session to the Nmap website. There is a single POST operation as we sign up for a mailing list.

### Question 7-2.

**What packet comments are contained in this trace file?**

Frame 136: The Nmap page uses Google analytics to track visitor information.  
Frame 231: This 304 Not Modified response indicates that the client has been to this website recently. The requested file will be loaded from browser cache.  
Frame 738: This png file is located in the zenmap/images directory.

### Question 7-3.

**Add a comment to the POST message in this trace file. What packet did you alter?**

Packet 938