Lab #3 - Assessment Worksheet

Performing a Post-Mortem Review of a Data Breach Incident

Course Name and Number:

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Student Name:

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Instructor Name:

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Lab Due Date:

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Lab Assessment Questions

1. What is the purpose and function of Google analytics?

2. What is the purpose of performing ongoing website traffic analysis and web trending analysis on production web servers and websites?

3. How can tcpdump be used as a critical web server tool for conducting ongoing traffic monitoring and traffic analysis?

4. According to the Live HTTP Headers add-on, what is the user-agent used by the client browser?

5. Refer to the *yourname*_S1_SmithyHeader.txt file. What information can you gather just from the HTTP headers?

6. How can Webalizer aid in the interpretation of web log files?

7. How do tools such as Webtrends work to track website traffic?