

## Lab #6 – Assessment Worksheet

### Identifying and Removing Malware on a Windows System

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Course Name and Number: \_\_\_\_\_

Student Name: \_\_\_\_\_

Instructor Name: \_\_\_\_\_

Lab Due Date: \_\_\_\_\_

#### Overview

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In this lab, you used AVG AntiVirus Business Edition to identify the viruses, worms, Trojans, malware, or other malicious software found on a compromised Windows machine. You completed a scan of the entire computer, learned how to exclude folders to avoid false positives, and understood the importance of maintaining the signatures database. You discovered the difference between a full computer scan and a Resident Shield scan. Finally, you also permanently removed the malware identified by the antivirus software and scheduled the scan to run automatically.

#### Lab Assessment Questions & Answers

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1. Why is it recommended to update the antivirus software's signature database before performing an antivirus scan on your computer?
2. What are typical indicators that your computer system is compromised?
3. Where does AVG AntiVirus Business Edition place viruses, Trojans, worms, and other malicious software when it finds them?  
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4. What other viruses, Trojans, worms, or malicious software were identified and quarantined by AVG within the Virus Vault?
5. What is the difference between the complete scan and the Resident Shield?