


Submit Assignment

Due Apr 24 by 11:59pm **Points** 100 **Submitting** a text entry box or a file upload
Available Jan 18 at 12am - Apr 26 at 11:59pm 3 months



Assignment Name: Lab #12: Honeybot

1. Start a MS Word document for your screen captures. Name your file **Lab12.doc(x)**.
2. Browse to <http://www.atomicssoftwaresolutions.com/download.php>  (<http://www.atomicsoftwaresolutions.com/download.php>) .
3. Download Honeybot and save.
4. Click Run, Next, I accept, Next, Next, Next.
5. Check Create desktop icon.
6. Click Next, Install, Finish.
7. Open a DOS command window, enter **netstat -ano** and return.
8. Do a full screen capture and insert it into **Lab12.doc**.
9. Start **Nessus 4**. Use the policy you created earlier, and scan your machine.
10. Do a full screen capture and insert it into **Lab12.doc**.
11. Click the Honeybot **Start** button. If you have more than one network interface card (NIC) in your computer, just select your current address on the network. You can find your IP address in the DOS command window with the **ipconfig** command.
12. Do a full screen capture and insert it into **Lab12.doc**.
13. Go back to the DOS command window and enter **netstat -ano** and return.
14. Do a full screen capture and insert it into **Lab12.doc**.
15. Start **Nessus 4**. Use the policy you created earlier, and scan your machine with the honeybot running.
16. Do a full screen capture of the Nessus **report** and insert it into **Lab12.doc**.
17. Go to the Honeybot window, click on **ports**.
18. Do a screen capture and insert it into **Lab12.doc**.
19. Go to the Honeybot window, click on **remotes**.
20. Do a screen capture and insert it into **Lab12.doc**.
21. **Answer in your document:** From the full screen captures, compute the time required for the Nessus scan without the honeybot running and then again with the honeybot running.
22. **Answer in your document:** Explain the difference in these times.
23. Upload your document into this dropbox.

Criteria	Ratings				Pts
Demonstrated completion of all of the steps in the exercise	Exemplary - demonstrates completion and good understanding of all steps in the exercise. 50.0 pts	Meets expectations - demonstrates completion of all steps in the exercise 30.0 pts	Does not meet- completes some number of steps in the exercise 15.0 pts	Some effort. 5.0 pts	50.0 pts
Description of criterion	Exemplary - submitted on time 50.0 pts	Expected - submitted two days late 30.0 pts	Does not meet - submitted with conditions. 20.0 pts	Not submitted 0.0 pts	50.0 pts
Total Points: 100.0					